

2nd
EDITION

Suspected Carcinogens

A SUBFILE OF THE
REGISTRY OF TOXIC
EFFECTS OF CHEMICAL
SUBSTANCES

NIOSH

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U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service — Center for Disease Control
National Institute for Occupational Safety and Health

KEY TO ABBREVIATIONS (Refer to Introduction for Elaboration of Certain Definitions)

| | |
|--|--|
| ALR — allergenic effects | LD50 — lethal dose 50 percent kill |
| AQTX — aquatic toxicity | LDLO — lowest published lethal does |
| BCM — blood clotting mechanism effects | mam → mammal (species unspecified) |
| bdw — wild bird species | man — man |
| BLD — blood effects | M — minute |
| BPR — blood pressure effects | m3 — cubic meter |
| brd — bird (domestic or lab) | mg — milligram (one thousandth of a gram; 10^{-3} gm) |
| C — continuous | mky — monkey |
| cc — cubic centimeter | ml — milliliter |
| CL — ceiling concentration | MMI — mucous membrane effects |
| CAR — carcinogenic effects | mppcf — million particles per cubic foot |
| cat — cat | MSK — musculo-skeletal effects |
| chd — child | MTH — mouth effects |
| ckn — chicken | mul — multiple routes |
| CNS — central nervous system effects | mus — mouse |
| COR — corrosive effects | MUT — mutagenic effects |
| ctl — cattle | NEO — neoplastic effects |
| CRIT DOC — criteria document | ng — nanogram (one billionth of a gram; 10^{-9} grams) |
| CUM — cumulative effects | ocu — ocular |
| CVS — cardiovascular effects | orl — oral |
| D — day | OSHA — Occupational Safety and Health Administration |
| dck — duck | par — parenteral |
| DDP — drug dependence effects | pg — picogram (one trillionth of a gram; 10^{-12} gm) |
| DEF — definition | pgn — pigeon |
| dog — dog | pig — pig |
| dom — domestic | Pk — peak concentration |
| DOT — Department of Transportation | PNS — peripheral nervous system effects |
| EPA — Environmental Protection Agency | ppb — parts per billion (v/v) |
| EYE — eye effects | pph — parts per hundred (v/v) (percent) |
| frg — frog | ppm — parts per million (v/v) |
| GIT — gastrointestinal tract effects | ppt — parts per trillion (v/v) |
| GLN — glandular effects | preg — pregnancy |
| gm — gram | PSY — psychotropic effects |
| gpg — guinea pig | PUL — pulmonary system effects |
| grb — gerbil | qal — quail |
| H — hour | rat — rat |
| ham — hamster | RBC — red blood cell effects |
| hmn — human | rbt — rabbit |
| I — intermittent | rec — rectal |
| IARC — International Agency for Research on Cancer | SCP — Standards Completion Program |
| iat — intraarterial | scu — subcutaneous |
| ial — intraaural | SKN — skin effects |
| ice — intracerebral | sql — squirrel |
| icv — intracervical | sup — super script |
| idr — intradermal | SYS — systemic effects |
| idu — intraduodenal | TCLo — lowest published toxic concentration |
| ihl — inhalation | TDLo — lowest published toxic dose |
| imp — implant | TER — teratogenic effects |
| ims — intramuscular | TFX — toxic effects |
| inf — infant | TLV — threshold limit value |
| ipc —intraplacental | TOX REV — toxicology review |
| ipl — intrapleural | trk — turkey |
| ipr — intraperitoneal | TWA — time weighted average |
| irn — intrarenal | TXDS — qualifying toxic dose |
| IRR — irritant effects | ug — microgram (one millionth of a gram; 10^{-6} gram) |
| isp — intraspinal | unk — unreported |
| itr — intratracheal | UNS — toxic effects unspecified in source |
| ivg — intravaginal | USOS — U.S. Occupational Health Standard |
| ivn — intravenous | W — week |
| kg — kilogram (one thousand grams) | WBC — white blood cell effects |
| LC50 — lethal concentration 50 percent kill | wmn — woman |
| LCLo — lowest published lethal concentration | Y — year |

Suspected Carcinogens, 2nd Edition

A SUBFILE OF THE NIOSH REGISTRY OF TOXIC
EFFECTS OF CHEMICAL SUBSTANCES

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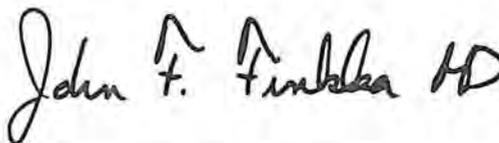
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FOREWORD

This publication is the second edition of the subfile extracted from the National Institute for Occupational Safety and Health (NIOSH) Registry of Toxic Effects of Chemical Substances. The objective of this subfile is to assemble in one volume all chemicals identified in the literature as having tumorigenic activity. Tumorigenic substances reported to produce benign tumors are classified as neoplastic; those reported to cause malignant tumors are classified as carcinogenic. Both classifications have been included because agents that cause benign tumors may also possibly produce malignant tumors. In addition, certain substances have been included because oncological interest in them has been expressed by U.S. federal or international agencies.

Of the 2,415 substance entries contained in this edition, 1,905 substances were selected on the basis of reported neoplastic or carcinogenic effects; the remaining 510 substances were included on the basis of expressed oncological interest.

This compilation should provide a ready reference of the potential carcinogenicity of chemicals found in the workplace, and should be useful to occupational health physicians, industrial hygienists, toxicologists, and researchers. A better understanding of potential workplace health problems through the use of this compilation should help achieve a more healthful workplace.

A handwritten signature in black ink that reads "John F. Finklea MD". The signature is written in a cursive style with a large, stylized initial "J".

John F. Finklea, M.D.
Director, National Institute for
Occupational Safety and Health

PREFACE

This publication does not indict a substance as a human carcinogen. Rather it reports published data which suggest that the substance has caused neoplastic or carcinogenic effects. The experimental designs used in the cited studies may be unsuitable for prediction of human effects. Their inclusion in the Registry does not reflect an evaluation with respect to the adequacy of the data, or consideration of negative or contradictory studies.

The National Institute for Occupational Safety and Health (NIOSH) identifies a substance as a potential human carcinogen by means of the criteria document process. This involves exhaustive literature review and careful consideration by experts leading to a definitive conclusion. This subfile is published to serve as a guide to the literature, and as an indication of those substances which may require further research and evaluation.

The Editor

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INTRODUCTION

The 1976 edition of the Suspected Carcinogens Subfile contains 2,415 substance entries. Of these, 1,905 substances were selected from the complete file of the Registry of Toxic Effects of Chemical Substances (RTECS) on the basis of their reported neoplastigenic or carcinogenic effects as determined from intact animal studies. The remaining 510 substances are listed by virtue of a "Status" entry, which indicates oncological interest on the part of another federal or international agency. This is the second edition of the Suspected Carcinogens Subfile prepared under the "useful grouping" provision of Section 20 (a)(6) of the Occupational Safety and Health Act of 1970, Public Law 91-596.

Appendix IA contains the accession numbers of substances added to the subfile since the last publication. This should facilitate review of the subfile by eliminating the need to review each page for new entries. Appendix IB contains a list of accession numbers that were changed since the last publication. Numbers are reassigned for a variety of reasons, including errors in original assignment and the need for additional space as new entries accumulate in certain sections of the file. Appendix IC contains the accession numbers of substances deleted from the subfile. Substances are deleted when re-evaluation of the cited reference indicates that an error was made in the original assessment, and the data does not meet the acceptance criteria for classification as a suspected neoplastic or carcinogenic agent. The RTECS program systematically reviews the cited literature as one method of error elimination. Written comments from users are another important source of error corrections.

For those chemical substances selected, we have included the entire file entry: descriptors, molecular weight, molecular formula, synonyms, toxicity data, references, pertinent occupational standards, and status of substances under study or special consideration by NIOSH, the Environmental Protection Agency (EPA), or the National Cancer Institute (NCI).

The purpose of this document is to assemble

the above information in a way that will serve a variety of uses. The subfile will provide researchers and occupational health specialists with an introduction to the literature, thus facilitating their review of the potential neoplastigenic or carcinogenic hazard of a substance. Through the collection and presentation of the lowest reported doses that produce effects by several routes in various species, valuable information is made available to those who have responsibility for preparing safety data sheets of substances in the workplace. Through the use of this subfile, chemical and production engineers can identify the potential hazards which may be associated with chemical intermediates in the development of final products, and thus can facilitate the selection of substitutes or alternate processes which may be less hazardous.

In offering this edition we recognize its limitations in achieving the purpose that we have set for it. First, it may not include all demonstrated neoplastigenic or carcinogenic substances. Such a goal can not be achieved without the full cooperation of the entire scientific community. Cooperation in the form of personal contributions will become increasingly imperative as the subfile becomes more complete.

The absence of a substance from this subfile does not imply that the substance is not a neoplastigen or carcinogen; only extensive testing could lead to that conclusion. It must be re-emphasized that the entry of a substance in the subfile does not automatically mean that it must be avoided. A listing does mean, however, that the substance has the potential of being hazardous if misused and, therefore, care must be exercised to prevent tragic consequences. Thus, there will be found in the subfile many substances which are common in everyday life and are in nearly every household in the United States.

Second, it is not the purpose of the subfile to quantitate the hazard through the use of the toxic concentration or dose that is presented with each substance. Third, no attempt has been made to

resolve any question about data that have been published. Of necessity, we rely on editing provided by the scientific community prior to any publication in scientific literature. UNDER NO CIRCUMSTANCE CAN THE TOXIC DOSE VALUES PRESENTED WITH THESE CHEMICAL SUBSTANCES BE CONSIDERED AS BEING DEFINITIVE VALUES FOR DESCRIBING SAFE VERSUS TOXIC DOSES FOR HUMAN EXPOSURE. Concentrations of substances in the working environment which may be safely tolerated can be determined only by a critical evaluation of all available pertinent data by experienced investigators, data that include but are not limited to that listed in this subfile.

A critical evaluation of a chemical hazard involves much more than a determination of its toxic potency, no matter how complex the determination may be. A hazard evaluation must include such a determination, of course, but toxic potency and degree of hazard can not be considered as being synonymous. Identifying and defining a chemical hazard must also include, among others, the evaluation of the amount and duration of exposure, the physical characteristics of the substance, the physical conditions under which exposure occurs, and the determination of the presence of other substances. All of these may significantly alter the toxic potency of a substance which, in turn, may alter the health of the person who may become exposed.

The National Institute for Occupational Safety and Health (NIOSH), under its criteria development program, conducts critical reviews of occupational hazards. The resulting criteria document for a particular hazard provides valid detailed support for the standard recommended by NIOSH to be used by the Department of Labor as a basis for its promulgation of a standard. As of the date of this publication, 56 criteria documents for recommended standards have been forwarded to the Department of Labor. A list of these documents appears in Appendix II.

The concentrations of substances which have been determined by OSHA to provide a safe, healthy work environment for all persons are referenced in this subfile as U.S. Occupational Standards (OSHA). These standards may also include, as they are promulgated by the Department of Labor in response to recommendations of the criteria documentation program or as a

result of the Standards Completion Program (Appendix III), methods for sampling and analysis; engineering control; appropriate personal protective equipment and clothing; emergency procedures; medical surveillance procedures; use of signs, labels, and placards to identify the hazardous substances; and the requirement for appraisement of the workers of the hazard to which they are exposed.

Section 20(a)(6) of the Williams-Steiger Occupational Safety and Health Act of 1970 directs that the Secretary of Health, Education, and Welfare "...shall determine following a written request by any employer or authorized representative of employees ... whether any substance normally found in the place of employment has potentially toxic effects in such concentrations as used or found..." The manner of implementing this activity, the Health Hazard Evaluation, is found in 42 CFR Part 85, first published in the Federal Register volume 37, number 215, pages 23639 through 23642, November 7, 1972. Both the reference and the forms to be used in requesting assistance from NIOSH appear in Appendix IV. In the case of suspected neoplastigenic or carcinogenic substances listed in this subfile and found in the workplace, a Health Hazard Evaluation request will provide the mechanism whereby NIOSH will assist in determining the safety of a substance in the specific workplace environment.

We request and will appreciate whatever assistance may be offered by representatives of the industrial, academic, and governmental communities in supplying data for this subfile. This assistance may be offered in the form of reprints of scientific publications, technical data sheets, sales or promotional material, or any other publicly available reference material, or data may be presented by personal letter for as yet unpublished studies. All material received will be considered as the public domain and as such may be made available to any persons or organizations. Communication of errors is also solicited. Address correspondence to:

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DETAILED FILE DESCRIPTION

Selection

1. *Substances Included* — For the purpose of this subfile the phrase "all known toxic substances" that exhibit neoplastigenic or carcinogenic activity is interpreted to include all mined, manufactured, processed, synthesized and naturally occurring inorganic and organic compounds. The subfile includes drugs, food additives, preservatives, ores, pesticides, dyes, detergents, lubricants, soaps, plastics, extracts from plant and animal sources, industrial intermediates and waste products from production processes, and plants and animals which are neoplastigenic or carcinogenic by contact or consumption.

2. *Substances Excluded* — Excluded from the Registry and, therefore, from this publication are trade name products representing compounded or formulated proprietary mixtures available as commercial products. These exclusions are necessary because of difficulties in assessing the contribution to the toxicity by each component of the mixture and because the components of those formulations can be and are often changed by the producer by substitution of substances with different toxic effects or by changing the concentrations. Trade names are included in the subfile where they represent a single active chemical entity. Some listed substances may be impure commercial products of relatively constant composition and will be identified by definitions of composition rather than by a Chemical Abstracts Service Registry Number, or molecular formula. Radioactive substances are now included but the effect reported is the chemically produced effect rather than the radiation effect.

Format

The subfile is made up of substances selected from the 1976 Registry of Toxic Effects of Chemical Substances. Each compound name is pre-

ceded by a seven character alphanumeric accession number consisting of two letters followed by five numerals. The number varies directly with the alphabetic sequence of the substance prime name in the Registry. Following the name of the substance are lines containing definitive descriptions of the substance, synonymous names, toxic dose information with references, and references to existing and recommended standards and to NIOSH's criteria for recommended standards. Reference CODEN abbreviations and respective titles are found at the end of the listing under Bibliographic References. Standard abbreviations are located on the inside of both covers for easy reference. A complete schematic entry is shown in Figure 1.

1. *Substance Prime Name*. The prime name of each substance in the Registry is derived from the nomenclature used by the American Chemical Society Chemical Abstracts Service (CAS) in the 8th Collective Index of Chemical Abstracts, which is in the inverted form. The names are modified by NIOSH for certain substances to provide convenience to the user in grouping substances of similar occupational pertinence, such as metallic salts. For each substance prime name, the reader will find the associated data listed in the order described below.

Some entries, however, appear as a chemical or descriptive name as published in the source from which the toxic data were derived. This is particularly true for those substances for which some aspects of their composition are in question, such as plant or animal extracts. These prime names are accompanied by a definition or description (DEF:) which may be a narrative including the source, a general statement of constituents, or other helpful information, with a reference.

The prime names and synonyms are ordered alphabetically by compound name, ignoring special characters such as numerals, Greek letters

and prefixes indicating substituent locations, and stereochemical or other structural features. These components are taken into account for secondary ordering in ascending numerical order and alphabetically within alphabetically similar substances.

When the line item is generated by a synonym, a cross reference is given to the sequence number which includes the available data.

2. *The Chemical Abstracts Service Registry Number*, (CAS:) is a designation which uniquely identifies a specific chemical compound. The value of such an entry is that it allows one to conclusively identify a substance regardless of the name or naming system used. The numbers used in this publication were derived from the Desk Top Analysis Tool* (DAT), the Chemical Abstracts Indexes, and various other sources, and may not reflect the currently assigned CAS number.

3. *The Molecular Weight*, (MW:) is calculated either from the molecular formula as presented in the DAT, from the reference source, or from the formula derived from the name of the compound.

4. *The Molecular Formula*, (MOLFM:) designates the elemental composition of the substance and is entered according to the rules presented in the DAT.

5. *Synonyms*, (SYN:) This line is devoted to synonyms for the prime name substance listed. All synonyms found will be listed following "SYN:" according to the same rules presented for ordering the substance on the first line. Each name will be separated by an asterisk. Synonyms are other chemical names, trade names, common or generic names, or codes.

6. *Toxic Dose Data*, (TXDS:) (See Figure 2.) All of the entries in the toxic dose data section contain information entered as follows: the first line starts with the notation "TXDS:" immediately followed by the toxic dose information. The notations indicate, in sequence, the route of exposure; the species of animal studied; the type of dose; the amount of substance per body weight or concentration per unit air volume and, where applicable, the duration of exposure; a descriptive notation for the type of effect reported; and, lastly, the reference source from which the information was extracted. Only the first toxic dose

*Desk Top Analysis Tool for the Common Data Base (6 volumes) 1968: NTIS**PB 179-900.

data line is identified by "TXDS." Each element of this toxic dose data line is discussed below.

a. *Qualifying Toxic Dose*. All toxic doses appearing in the Registry are derived from reports of the toxic effects produced by individual substances. A toxic effect is defined as any noxious effect on the body — reversible or irreversible; any tumor — benign or malignant; any mutagenic or teratogenic effect which includes fetal resorption or other disturbances to a normal gestation; or death which has been reported to have resulted from exposure to a substance via the respiratory tract, skin, eye, mouth, or any other route. For humans the toxic effect is any effect that was reported in the source reference. There is no qualifying limitation as to the duration of exposure or for the quantity or concentration of the substance, nor is there a qualifying limitation with respect to the circumstances that resulted in the exposure. Regardless of the absurdity of the circumstances that were involved in a toxic exposure, it is assumed that the same circumstances could recur. The qualifying symptomatology for animals cannot be elucidated with any practicality; therefore, more objective signs of toxic effects must be relied upon. The production of tumors (neoplastigenesis), benign or malignant (carcinogenesis); the production of changes in the offspring, whether transmissible (mutagenesis) or not (teratogenesis); and death are the criteria that are used as the toxic effects for animal data. There is no limitation with respect to the duration of exposure, nor the quantity or concentration of the dose of the substance reported to have caused these effects.

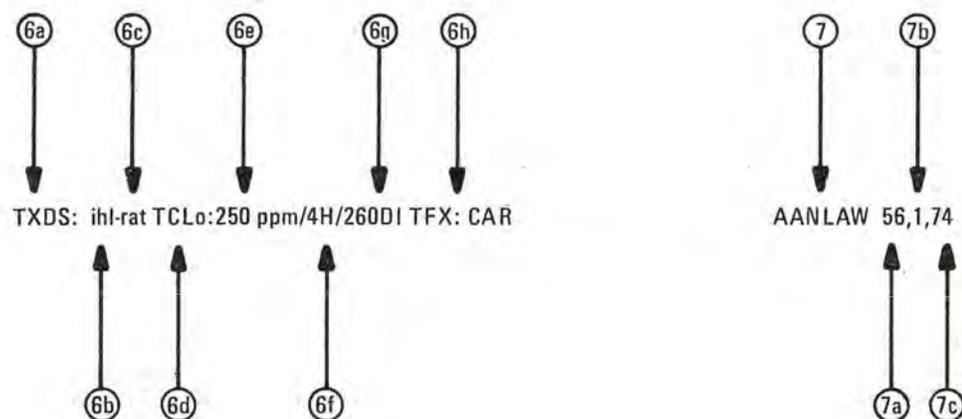
We accepted claims by the authors that the neoplastic effects were reported in accordance with recognized classification schemes. Thus, if the effects were characterized as being carcinogenic, mutagenic, or teratogenic by the author, those reported classifications were entered in the Registry. A substance is listed according to the following rules:

- (1) *A neoplastigen (NEO) is a substance that produces a benign tumor, a tumor that cannot definitely be classified as carcinogenic, or tumors produced in a study where the results are equivocal because of poor study design.*
- (2) *A substance is considered a carcinogen (CAR) if it was reported to have produced a*

| | | | | | |
|---------|--------------------|-----------------------------|---|--------|--|
| A | 1 | 2 | | 3 | 4 |
| ↓ | ↓ | ↓ | | ↓ | ↓ |
| KU96250 | ETHYLENE, CHLORO - | | | | |
| | CAS: | 000075014 | | MW: | 62.50 |
| | | | | MOLFM: | Cl-C2-H3 |
| 5 | → | SYN: | CHLORETHENE * CHLORETHYLENE * CHLOROETHENE * CHLOROETHYLENE * CHLORURE DE VINYLE (FRENCH) * ETHYLENE MONOCHLORIDE * MONOCHLOROETHENE * MONOCHLOROETHYLENE * TROVIDUR * VC * VCM * VINILE (CLORURO DI) (ITALIAN) * VINYL C MONOMER * VINYL CHLORIDE MONOMER * VINYLCHLORID (GERMAN) * VINYL CHLORIDE * VINYLE (CHLORURE DE) (FRENCH) * WINYLU CHLOREK (POLISH) | | |
| 6 | → | TXDS. | ihl-hmn TCLo:20 ppm TFX:CVS ihl-man TCLo:500 ppm/4YI TFX:CAR ihl-rat TCLo:250 ppm/4H/260DI TFX:CAR ihl-mus TCLo:250 ppm/35WI TFX:CAR | 7 | → |
| | | | | | GISAAA --,38,57 JOCMA7 16,809,74 AANLAW 56,1,74 ENVRAL 7,387,74 |
| 8 | → | AQTX: | AQUATIC TOXICITY RATING: TLm96: over 1000 ppm | | WQCHM* 3,-,74 |
| 9 | → | REVIEW: | CARCINOGENIC DETERMINATION: HUMAN POSITIVE | | IARC** 7,291,74 |
| 10 | → | U.S. OCCUPATIONAL STANDARD: | USOS-VINYL CHLORIDE: TWA 1 ppm; Cl | | FEREAC 39,35890,74 |
| 11 | → | CRIT DOC: | OCCUPATIONAL EXPOSURE TO VINYL CHLORIDE recm std-air | | NTIS** |
| 12 | → | STATUS: | EPA: SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT | | |

- A. SEQUENCE NUMBER IN THIS LISTING.
1. PRIME NAME OF COMPOUND, SEE 1. IN TEXT BELOW.
2. CHEMICAL ABSTRACTS REGISTRY NUMBER, WHICH IS A NUMBER ASSIGNED TO THIS COMPOUND SO THAT IT MAY BE UNIQUELY IDENTIFIED, SEE 2. IN TEXT BELOW.
3. MOLECULAR WEIGHT OF THIS COMPOUND, SEE 3. IN TEXT BELOW.
4. MOLECULAR FORMULA OR ELEMENTAL FORMULA OF THIS COMPOUND, SEE 4. IN TEXT BELOW.
5. SYNONYMS, COMMON NAMES, TRADE NAMES, AND OTHER CHEMICAL NAMES, SEE 5. IN TEXT BELOW.
6. TOXIC DOSE LINE, WHICH DEFINES THE ROUTE OF ADMINISTRATION OR ENTRY OF THIS SUBSTANCE, THE SPECIES INVOLVED, THE TYPE OF DOSE REPORTED, THE DOSE WHICH CAUSED THE TOXIC RESPONSE, AND THE TYPE OF TOXIC RESPONSE NOTED FROM THE DOSE ADMINISTERED, SEE 6. IN TEXT BELOW. ALSO SEE FIGURE 2.
7. THIS IS THE REFERENCE TO THE ORIGINAL ARTICLE OR SOURCE FROM WHICH THE TOXIC DATA WAS DERIVED, SEE 7. IN TEXT BELOW. ALSO SEE FIGURE 2.
8. AQUATIC TOXICITY RATING IS A RELATIVE TOXICITY TO AQUATIC LIFE, SEE 8. IN TEXT BELOW.
9. REVIEW OF THIS COMPOUND, SEE 9. IN TEXT BELOW.
10. U.S. OCCUPATIONAL STANDARD EXISTS FOR THIS SUBSTANCE IN THE REGULATIONS OF OSHA, U.S. DEPARTMENT OF LABOR, SEE 10. IN TEXT BELOW. THE STANDARD MAY BE FOUND IN THE FEDERAL REGISTER REFERENCED HERE.
11. A CRITERIA DOCUMENT SUPPORTING A RECOMMENDED STANDARD HAS BEEN PUBLISHED BY NIOSH, U.S. DEPARTMENT OF HEALTH, EDUCATION AND WELFARE. SEE 11. IN TEXT BELOW. THE REFERENCE CONTAINS THE PUBLISHED CRITERIA DOCUMENT.
12. STATUS OF THIS COMPOUND, SEE 12. IN TEXT BELOW.

FIGURE I. AN EXAMPLE OF A TYPICAL ENTRY
IN THE SUSPECTED CARCINOGENS, 1976



- 6a. AN ACRONYM WHICH STANDS FOR "TOXIC DOSE."
- 6b. THIS IS AN ABBREVIATION FOR THE ROUTE OF ADMINISTRATION OR ENTRY OF THIS SUBSTANCE. SEE TABLE II FOR OTHER ROUTES OF ENTRY USED IN THE TEXT.
- 6c. THIS IS AN ABBREVIATION FOR THE SPECIES. SEE TABLE III FOR THE OTHER SPECIES USED IN THE TEST.
- 6d. THIS IS THE TYPE OF DOSE REPORTED. SEE 6d. IN TEXT BELOW.
- 6e. THIS IS THE DOSE WHICH CAUSED THE TOXIC EFFECT. SEE 6e. IN TEXT BELOW.
- 6f. THIS IS THE FREQUENCY OF EXPOSURE. SEE 6f. IN TEXT BELOW.
- 6g. THIS IS THE TOTAL DURATION OF EXPOSURE. SEE 6g IN TEXT BELOW.
- 6h. THE FIRST PART OF THIS NOTATION, "TFX," IS AN ACRONYM WHICH STANDS FOR "TOXIC EFFECTS." THE LAST PART OF THIS NOTATION REFERS TO THE TYPE OF TOXIC RESPONSE CAUSED BY THE DOSE ADMINISTERED. SEE TABLE VI BELOW.
7. THIS IS A CODE DENOTING THE REFERENCE FROM WHICH THE TOXIC DATA WAS DERIVED. THE REFERENCE FOR THIS CODE MAY BE FOUND IN THE BIBLIOGRAPHY. SEE 7. IN TEXT BELOW.
- 7a. VOLUME NUMBER OF THE REFERENCE.
- 7b. PAGE NUMBER OF THE REFERENCE.
- 7c. THESE TWO DIGITS STAND FOR THE YEAR OF PUBLICATION, i.e. 1974.

FIGURE 2. A TYPICAL TOXIC DOSE LINE FROM THE
SUSPECTED CARCINOGENS, 1976
 (THIS FIGURE IS A FURTHER EXPLANATION
 OF ITEM 6. IN FIGURE 1)

malignant tumor or one that metastasized to other parts of the body.

The report of the lowest total dose administered over the shortest time to produce the toxic effect was given preference, although some editorial license was taken in order that additional references might be cited for the user. In contrast to the constraining criteria for dose quantity used in previous editions, no restrictions are placed on the amount of a substance producing death in an experimental animal nor on the time period over which the dose was given. By law, however, a toxic effect must be produced for the dose published. Therefore, terms suggesting that a toxic or lethal effect may exist at quantities greater than those tried cannot be used. Table I presents a guide for the reader's evaluation of acute lethal doses administered by different routes to animals relative to the expected acute lethal effects in humans.

b. *Route of Exposure or Administration.* Although many exposures to substances in the industrial community occur by way of the respiratory tract or skin, most exposures reported in the published literature concern studies of experimental animals in which the test substances were introduced primarily through the mouth by pills, in food, in drinking water, or by intubation directly into the stomach.

For purposes of developing information concerning the relative toxicity of substances, studies in which oral administration is reported are always listed. Because of the importance of information dealing with the effects of respiratory exposure, any studies concerning toxic effects of exposure by inhalation are also listed. However, inhalation studies are generally not as useful for purposes of comparing the toxic potency of different substances because of the limited number of studies reported and because of the wide variability of test programs that are employed in this field of study. Skin absorption studies, as available, are also reported. The abbreviations and definitions of the various routes of exposure used in the Registry are found in Table II.

c. *Species Exposed.* Since the effects in humans are of primary concern, we have indicated, when available, whether the results were observed in man, woman, child or infant. If no such distinction was made in the reference, the term "human" is used. Results of studies on

rats or mice are the most frequently reported and hence provide the most useful data for comparative purposes. The species and abbreviations used are listed alphabetically in Table III.

d. *Description of Exposure.* In order to better describe the administered dose reported in the literature, six abbreviations are used. These terms indicate whether the dose caused death (LD) or other toxic effects (TD) and whether it was administered as a lethal concentration (LC) or toxic concentration (TC) in the inhaled air. In general, the term "Lo" is used where the number of subjects studied was not a significant number from the population or the calculated percentage of subjects showing an effect was listed as 100. The definition of terms is as follows:

TDLo-Toxic Dose Low—the lowest dose of a substance introduced by any route other than inhalation over any given period of time and reported to produce any toxic effect in humans or to produce carcinogenic, teratogenic, mutagenic, or neoplastigenic effects in humans or animals.

TCLo-Toxic Concentration Low—the lowest concentration of a substance in air to which humans or animals have been exposed for any given period of time that has been reported to produce any toxic effect in humans or to produce a carcinogenic, teratogenic, mutagenic, or neoplastigenic effect in animals or humans.

LDLo-Lethal Dose Low—the lowest dose of a substance other than LD50 introduced by any route other than inhalation over any given period of time in one or more divided portions and reported to have caused death in humans or animals.

LD50-Lethal Dose Fifty—A calculated dose of a substance which is expected to cause the death of 50% of an entire defined experimental animal population, as determined from the exposure to the substance, by any route other than inhalation, of a significant number from that population. Other lethal dose percentages, such as LD1, LD10, LD30, LD99, may be published in the scientific literature for the specific purposes of the author. Such data would be published in the list if these figures, in the absence of a calculated lethal dose (LD50), were the lowest published in the article.

LCLo-Lethal Concentration Low—the lowest concentration of a substance in air, other than LC50, which has been reported to have caused

death in humans or animals. The reported concentrations may be entered for periods of exposure which are less than 24 hours (acute) and greater than 24 hours (subacute and chronic).

LC50-Lethal Concentration Fifty—a calculated concentration of a substance in air, exposure to which for a specified length of time is expected to cause the death of 50% of an entire defined experimental animal population as determined from the exposure to the substance of a significant number from that population.

e. *Units of Dose Measurement.* As is found in almost all experimental toxicology, the doses given are expressed in terms of the quantity administered per unit body weight or quantity per skin surface area, or quantity per unit volume of the respired air. In addition, where available, the duration of time over which the dose was administered is also listed. The dose, whether it was reported in terms of weight, surface area, or volume, is entered in terms of units of weight.

Milligrams (one thousandth of a gram) per kilogram (mg/kg) are preferred, but in some cases, because of dose size and its practical presentation in the file, grams per kilogram (gm/kg), micrograms (one millionth of a gram) per kilogram (ug/kg), or nanograms (one billionth of a gram) per kilogram (ng/kg) are used. Volume measurements of dose were converted to weight units by appropriate calculations, assuming all liquids to have a density of one gram per milliliter.

All body weights have been converted to kilograms (kg) for uniformity. For those references in which the dose was reported to have been administered to an animal of unspecified weight or a given number of animals in a group (e.g., feeding studies) without weight data, the weights of the respective animal species were assumed to be those found in Table III and the dose is listed on a per kilogram body weight basis. Assumptions for daily food and water intake are found in Table III to allow approximating doses for humans and species of experimental animals where the dose has been expressed as a concentration in food or water. The values presented are selections which are reasonable for the species and convenient for dose calculations.

All concentrations of a gaseous substance in air are listed preferably as parts of vapor or gas per million parts of air by volume (ppm). How-

ever, parts per hundred (pph or per cent), parts per billion (ppb), or parts per trillion (ppt) may be used for convenience of presentation. If the substance is a solid or a liquid, the concentrations are listed preferably as milligrams per cubic meter (mg/m^3) but may, as applicable, be listed as micrograms per cubic meter (ug/m^3), nanograms per cubic meter (ng/m^3), or picograms (one trillionth of a gram) per cubic meter (pg/m^3) of air. For those cases in which other measurements of contaminants are used, such as fibers or particles, the measurement is spelled out.

Where the duration of exposure is available, time is presented as indicated in Table IV. In all cases the total duration of exposure appears first after the kilogram body weight and slash followed by descriptive data; e.g., 10 mg/kg/3WI means ten milligrams per kilogram body weight administered over a period of three weeks, intermittently in a number of separate, discrete doses. Other notations of time duration are found on the inside of both back and front covers. This description is intended to provide the reader with enough information for an approximation of the experimental conditions which can be further clarified by studying the article cited.

f. *Frequency of Exposure.* Frequency of exposure to the test substance varies depending on the nature of the experiment. For the purpose of the Registry, frequency of exposure is given only in the case of an inhalation experiment.

g. *Duration of Exposure.* For assessment of neoplastic effect, the testing period should be the life-span of the animal, or until statistically valid calculations can be obtained regarding tumor incidence. In the TXDS line the *total* toxic dose causing the carcinogenic effect is given. The duration of exposure is included to give some indication of the testing period during which the animal was exposed to the toxic dose reported.

h. *Notations Descriptive of the Toxicology.* The toxic dose line thus far has indicated the route of entry, the species involved, the description of the dose, and the amount of the dose. The next entry found on this line when a toxic exposure (TD or TC) has been listed is the term "TFX:" (Toxic Effect). Following "TFX:" will be one of the notations found in Table V. These notations will indicate the organ system affected

or will indicate in the case of animal experiments special effects that the substance produced, e.g., CAR = carcinogen. No attempt was made to be definitive in reporting the effect because such definition requires much detailed qualification and is beyond the scope of the publication at this time. The selection of the dose was based, first, on the lowest dose producing an effect and, second, on the latest study published.

7. *Cited Reference.* The final entry of the TXDS line is the reference from which the toxic dose information was extracted. All references from which information has been gathered are and must be publicly available. No governmental classified documents have been used for source information. All references have been given a unique six-letter CODEN* character code which identifies periodicals and serial publications as well as individual published works. The CODEN references are found in the Bibliographic References section of this volume. For those references for which no CODEN was found, the corresponding six-letter code includes asterisks (*) in the last one or two positions following the first four or five letters of an acronym for the publication title. In this manner, all acronyms will be found in alphabetical order. Following the CODEN designation (for most entries) will be the number of the volume, followed by a comma; the page number of the first page of the article, followed by a comma; the last two numbers indicating the year. In a special situation where contributors have provided information on their unpublished studies in accordance with the criteria described herein, the first three letters of the last name, the initials of the first and middle name along with a number sign (#), and the date of the letter supplying the information will be found. Any other designation found will be explained with its reference code in the Bibliography.

8. *Aquatic Toxicity* ratings were extracted from *Water Quality Characteristics of Hazardous Materials* by Dr. W. Hahn and Paul Jensen, Texas A & M University, 1974. The format for this line is "Aquatic Toxicity Rating: TLm96..... ppm" where TLm96 is defined as the 96-hour static or continuous flow standard protocol. Because of the lack of standardization and the wide variety of species investigated, ratings are used

*CODEN for Periodical Titles, Chemical Abstracts Service, Columbus, Ohio 43210

to give an indication of the toxicity of substances to aquatic life.

9. *Reviews.* This section supplies additional information to enable the reader to make knowledgeable evaluations of potential chemical hazards. There are two types of reviews: the Threshold Limit Values, which are recommended limits proposed by the American Conference of Governmental Industrial Hygienists (ACGIH) based on a consensus, and the International Agency for Research on Cancer (IARC) monograph reviews, which are published by the United Nations.

a. *Threshold Limit Value (TLV).* The TLV is an upper limit (ceiling) or time-weighted average concentration of a substance recommended by the ACGIH for control of occupational exposures. This concentration may be designated as a ceiling (CL), time-weighted average concentration (TWA), or a notation indicating that there is a potential hazard from exposure to skin. These TLVs were taken from *Documentation of the Threshold Limit Values for Substances in Workroom Air* (third edition, 1971), its supplement, or from documentation which appears in the ACGIH annual reports. "(SKN)" in an entry indicates that even though the air concentration may be below the limit value, significant additional exposure to the skin may be dangerous.

b. *Cancer Reviews.* In the International Agency for Research on Cancer (IARC) monographs, suspected environmental carcinogens are examined and summaries of available data with appropriate references are presented. Sections of these reviews are synonyms, physical and chemical properties, uses and occurrence, and biological data relevant to the evaluation of carcinogenic risk to humans. This current series of eleven monographs includes an evaluation of approximately 300 substances.

The specific format for this data line can be seen in Figure 1. The cancer review data line indicates that some carcinogenicity data pertaining to a chemical has been reviewed by the IARC committee. The committee's conclusion is summarized in two words. The first word indicates whether the data pertains to humans or to animals. The second word indicates the results of the determination as either "positive, suspected, indefinite, or negative."

The cancer review reflects only the conclusion

made by the IARC committee based on the data available for the committee's evaluation. Hence, it is to be expected that in some cases there is disagreement between the IARC determination and the carcinogenicity information in the toxicity data lines for the substance.

10. *Standards and Regulations.* This section contains notations indicating that the substance is regulated by an Agency of the United States Government. The heading of these reference lines is "Standards and Regulations" followed either by "OSHA," "EPA," or "DOT." "OSHA" refers to standards promulgated under section six of the Occupational Safety and Health Act of 1970. "EPA" refers to Worker Protection Standards for Agricultural Pesticides promulgated under the Federal Insecticide, Fungicide, and Rodenticide Act. "DOT" refers to substances regulated for shipment by the Department of Transportation.

If the entry following OSHA is "air," then this is an air contaminant standard. TWA or CL refers to either time-weighted average or ceiling value. For some substances, TWA, CL, and Pk (peak) values are given in the standard. In those cases, all three are listed. Finally, some entries may be followed by the designation "(skin)." This designation indicates that the compound may be absorbed by the skin and, even though the air concentration may be below the limit, significant additional exposure through the skin may be possible. The FEREAC reference is to the volume, page, and year of the *Federal Register*.

Standards Completion Program — The entry "(SCP)" indicates that a draft technical standard has been developed for the substance under the joint NIOSH/OSHA Standards Completion Program. This draft technical standard, upon promulgation by OSHA, would fulfill requirements of Sections 6 and 8 of the Occupational Safety and Health Act for making a complete standard for the substance as listed in 29 CFR 1910.1000. A draft technical standard includes requirements for apprising employees of all hazards to which they are exposed, acceptable personal protective equipment, engineering control procedures, air sampling and analytical procedures, medical surveillance, and recordkeeping. Copies of the draft technical standards are available for review in each of the NIOSH and OSHA Regional Offices.

The letter entry following SCP, for example "(SCP-A)," refers to the set of draft standards which were prepared concurrently.

Acceptable methods for sampling and analysis of the substances of a set for which draft technical standards have been developed can be acquired as described in Appendix III.

The information following the DOT notation for each substance has been obtained from the Department of Transportation (DOT) concerning (a) the hazard class, (b) the label(s) required, and (c) the proper shipping name(s) as specified for transportation. Except as provided for certain export and import shipments, no person may offer or accept a hazardous material, as defined by the Code of Federal Regulations, Title 49, for transportation in commerce within the United States unless that material is properly classed, described, packaged, marked, labeled, and in the condition for shipment as specified by 49 CFR, Parts 100 to 189. For transportation purposes, a hazardous material means a substance or material which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce and which has been so designated.

Specific definitions are given for each hazard class addressed in 49 CFR; however, the DOT reserves the right to regulate or deregulate materials regardless of whether or not they meet these definitions. The basic hazard classes include compressed gases, flammables, oxidizers, corrosives, explosives, radioactive materials, and poisons. Although a material may be designated by only one hazard class, additional hazards may be indicated by adding labels or other means as directed by the DOT.

It is essential, therefore, that all required label(s) as well as the hazard class be known. Generally, a material meeting the DOT definition of a poison must always be labeled as a poison regardless of the other labeling requirements in order that adherence to the prohibition against shipping poisons with foodstuffs can be assured.

Specific shipping names are designated for hazardous materials in 49 CFR. Because of the presence of many nontechnical names or the use of archaic nomenclature for some materials, it is necessary to state the DOT shipping names as a separate entry to the general synonyms for the

listed substances. The approved DOT shipping names are included as a synonym to the prime entries and are identified by the addition of "DOT" to the name.

This first inclusion of the DOT hazardous material note into the Registry contains only those substances specifically identified in 49 CFR. Generic names or general descriptive names such as "insecticide, liquid" are not included in the Registry. Substances not specifically identified in 49 CFR and not appearing in the Registry are not necessarily exempt from DOT regulations. The correct classification of such materials for transportation is the responsibility of the shipper. Future editions of the Registry may include classification data and other information on some of these substances as this information is offered by DOT.

11. *NIOSH Criteria Documents.* The next line of a toxic substance entry will indicate that a NIOSH criteria document for recommendation of a health standard is available at the time of printing. This line will start with "CRIT DOC:"

followed by the title of the document and the source for the reference in terms consistent with the Bibliography. The reference citation is the National Technical Information Service, U.S. Department of Commerce document number from which paper copy or microfiche copy may be ordered.

12. *Status.* The current testing status for several hundred substances is included in this Subfile for the first time. The status data record applies to a chemical that belongs to one of the following categories:

- a. NIOSH candidate for carcinogenic hazard review.
- b. Chemicals currently being tested by the National Cancer Institute (NCI), National Institutes of Health using the standard bioassay protocol.
- c. EPA pesticide candidate for additional oncological information.
- d. EPA candidate for priority attention as toxic pollutant from point source water effluent discharge.

TABLE I
GUIDELINES FOR EVALUATING ACUTE* DOSAGES DIFFERENTIATING RELATIVELY TOXIC
FROM NONTOXIC SUBSTANCES TAKING INTO CONSIDERATION THE ROUTE OF
ADMINISTRATION TO EXPERIMENTAL ANIMALS AND THE DOSE CAUSING DEATH**

| SPECIES | Routes of Administration | | | | | | | | Unreported |
|--|--|----------------------------------|-------------------|---------------------------------|--|---|-------|-------|------------|
| | Oral Rectal Intraduodenum Intracervix | 24-Hour Inhalation Maximum | Skin | Parenteral | | | | Other | |
| | | | | Intraperitoneal Intrapleural | Subcutaneous Intradermal Implant | Intravenous Intramuscular Ocular Intracerebral Intratracheal Intraplaccental Intravaginal Intrarenal | | | |
| | mg/kg | ppm | mg/m ³ | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg | mg/kg |
| Hamster, Frog, Gerbil | 2,500 | 5,000 (0.5%) | 1,000 | 1,400 | 1,000 | 5,000 | 750 | 1,000 | 2,500 |
| Rat, Mouse, Squirrel, Mammal, unspecified | 5,000*** | 10,000 (1%) | 2,000 | 2,800 | 2,000 | 10,000*** | 1,500 | 2,000 | 5,000 |
| Rabbit, Guinea Pig, Chicken, Pigeon, Quail, Duck, Turkey, Bird | 10,000 | 20,000 (2%) | 4,000 | 2,800*** | 4,000 | 20,000 | 3,000 | 4,000 | 10,000 |
| Dog, Monkey, Cat, Pig, Cattle, Domestic Animals: Sheep, Goat, Horse | 10,000 | 20,000 (2%) | 4,000 | 5,600 | 4,000 | 20,000 | 3,000 | 4,000 | 10,000 |

*Applies to those substances for which acute or short term toxicity characterizes the response, e.g., fast-acting substances, irritants, narcosis-producing substances and most drugs. Does not apply to substances whose characteristic response results from prolonged exposures, e.g., silica, lead, benzene, carbon disulfide, carcinogens. Concentrations more appropriately characterizing the toxicity of long- or slow-acting substances are derived from non-acute toxicity studies.

**Calculated from experimental data (Stokinger).

***From Hine and Jacobson, AIHAAP 15, 141, 54.

TABLE II
 ROUTES OF ADMINISTRATION TO, OR EXPOSURE OF
 ANIMAL SPECIES TO TOXIC SUBSTANCES

| Route | Abbreviation | Definition |
|-----------------|--------------|---|
| Intraarterial | iat | administration into the artery |
| Intraaural | ial | administration into the ear |
| Intracerebral | ice | administration into the cerebrum |
| Intracervical | icv | administration into the cervix |
| Intradermal | idr | administration within the dermis by hypodermic needle |
| Intraduodenal | idu | administration into the duodenum |
| Inhalation | ihl | inhalation in chamber, by cannulation, or through mask |
| Implant | imp | placed surgically within the body — location described in reference |
| Intramuscular | ims | administration of dose into the muscle by hypodermic needle |
| Intraplacental | ipc | administration into the placenta |
| Intrapleural | ipl | administration of dose into the pleural cavity by hypodermic needle |
| Intraperitoneal | ipr | administration into the peritoneal cavity |
| Intrarenal | irn | administration into the kidney |
| Intraspinal | isp | administration into the spinal canal |
| Intratracheal | itr | administration into the trachea |
| Intravaginal | ivg | administration into the vagina |
| Intravenous | ivn | administration of dose directly into the vein by hypodermic needle |
| Ocular | ocu | administration directly onto the surface of the eye or into the conjunctival sac |
| Oral | orl | per os, intragastric, feeding introduction with drinking water |
| Parenteral | par | administration into the body through the skin. Reference cited is not specific concerning the route used. Could be ipr, scu, ivn, ipl, ims, irn, or ice |
| Rectal | rec | administration of dose by way of rectum to the rectum or colon in form of enema, suppository |
| Skin | skn | application to the intact skin, dermal, cutaneous |
| Subcutaneous | scu | administration under the skin |
| Unreported | unk | dose, but not route, is specified in the reference |

TABLE III
SPECIES

With Assumption For Toxic Dose Calculation From Non-Specific Data*

| Species | Abbrev. | Age | Weight | Consumption Food gm/day | Water ml/day (Approx.) |
|--|---------|--------|--------|-------------------------------|------------------------------|
| Bird — any domestic or laboratory bird reported but not otherwise identified | brd | | 1 kg | | |
| Bird — wild bird species | bwd | | 100 gm | | |
| Cat, adult | cat | | 2 kg | 100 | 100 |
| Cattle | ctl | | 500 kg | 10,000 | |
| Chicken, adult (male or female) | ckn | 8 W | 500 gm | 200 | 200 |
| Child | chd | 1-10 Y | 20 kg | | |
| Dog, adult | dog | 52 W | 100 kg | 250 | 500 |
| Domestic animals: goat, sheep, horse | dom | | 100 kg | 2,500 | |
| Duck, adult (domestic) | dck | 8 W | 2.5 kg | 250 | 500 |
| Frog, adult | frg | | 33 gm | | |
| Gerbil | grb | | 100 gm | 5 | 5 |
| Guinea pig, adult | gpg | | 500 gm | 30 | 85 |
| Hamster | ham | 14 W | 125 gm | 15 | 85 |
| Human | hmn | 13 Y | 70 kg | | |
| Infant | inf | 4 W | 5 kg | | |
| Mammal — species unspecified in reference | mam | | 200 gm | | |
| Man | man | 13 Y | 70 kg | | |
| Monkey | mky | 2.5 Y | 5 kg | 400 | 500 |
| Mouse | mus | 8 W | 25 gm | 5 | 5 |
| Pig | pig | | | | |
| Pigeon | pgn | 8 W | 500 gm | | |
| Quail (laboratory) | qal | | 100 gm | | |
| Rabbit, adult | rbt | 12 W | 2 kg | 100 | 330 |
| Rat, adult female | rat | 14 W | 200 gm | 10 | 20 |
| Rat, adult male | rat | 14 W | 250 gm | 15 | 25 |
| Rat, adult sex unspecified | rat | 14 W | 200 gm | 15 | 25 |
| Rat, weanling | rat | 3 W | 50 gm | 15 | 25 |
| Squirrel | sql | | 500 gm | | |
| Toad | tod | | 100 gm | | |
| Turkey | trk | | 5 kg | | |
| Woman | wmn | 13 Y | 50 kg | | |

*NOTE: Values given here are within reasonable limits usually found in the published literature and are selected to facilitate calculations for data from publications in which toxic dose information has not been presented for an individual animal of the study. Data for lifetime exposure are calculated from the assumptions for adult animals for the entire period of exposure. For definitive dose data the reader must review the referenc publication.

TABLE IV
UNITS OF TIME FOR DOSE ADMINISTRATION

| Unit | Abbreviation | Limits of Use and Definitions |
|--------------|--------------|--|
| Minute | M | 1-99 minutes |
| Hour | H | 1-99 hours |
| Day | D | 2-99 days |
| Week | W | 2-99 weeks |
| Year | Y | 1-99 years |
| Continuous | C | Indicates that the exposure was continuous over the time administered, such as ad lib. feeding exposures or twenty-four-hour, seven-day-week inhalation exposures. |
| Intermittent | I | Indicates that the dose was administered during discretely separate periods, such as daily, weekly. |

TABLE V
NOTATIONS DESCRIPTIVE OF THE TOXICOLOGY

| Abbreviations | Definitions (not limited to effects listed) |
|---------------|---|
| ALR | Allergic systemic reaction such as might be experienced by individuals sensitized to penicillin. |
| BCM | Blood clotting mechanism — any effect which increases or decreases clotting time. |
| BLD | Blood effects — effect on all blood elements, electrolytes, pH, protein, oxygen carrying or releasing capacity. |
| BPR | Blood pressure effects — any effect which changes any aspect of blood pressure away from normal — increased or decreased. |
| CAR | Carcinogenic — producing cancer — a cellular tumor the nature of which is fatal or is associated with the formation of secondary tumors (metastasis). |
| CNS | Central nervous system — includes effects such as headaches, tremor, drowsiness, convulsions, hypnosis, anesthesia. |
| COR | Corrosive effects — burns, desquamation. |
| CUM | Cumulative effect — where substance is retained by the body in greater quantities than is excreted, or the effect is increased in severity by repeated body insult. |
| CVS | Cardiovascular effects — such as an increase or decrease in the heart activity through effect on ventricle or auricle; fibrillation; constriction or dilation of the arterial or venous system. |
| DDP | Drug dependence — any indication of addiction or dependence. |
| EYE | Eye effects — irritation, diplopia, cataracts, eye ground, blindness by affecting the eye or the optic nerve. |
| GIT | Gastrointestinal tract effects — diarrhea, constipation, ulceration. |
| GLN | Glandular effects — any effect on the endocrine glandular system. |
| IRR | Irritant effect — any irritant effect on the skin, eye, or mucous membrane. |
| MMI | Mucous membrane effects — irritation, hyperplasia, changes in ciliary activity. |
| MSK | Musculo-skeletal effects — such as osteoporosis, muscular degeneration. |
| MUT | Mutation or mutagenic — transmissible changes produced in the offspring. |
| NEO | Neoplastic effect — the production of tumors. |
| PNS | Peripheral nervous system effects. |
| PSY | Psychotropic — exerting an effect upon the mind. |
| PUL | Pulmonary system effects — effects on respiration and respiratory pathology. |
| RBC | Red blood cell effects — includes the several anemias. |
| SKN | Skin effects — such as erythema, rash, sensitization of skin, petechial hemorrhage. |
| SYS | Systemic effects — effects on the metabolic and excretory function of the liver or kidneys. |
| TER | Teratogenic effects — nontransmissible changes produced in the offspring. |
| TFX | Toxic effects — used to introduce the principal organ system affected as reported or the pathology. |
| UNS | Unspecified effects — the toxic effects were unspecific in the reference. |
| WBC | White blood cell effects — effects on any of the cellular units other than erythrocytes, including any change in number or form. |

APPENDICES

APPENDIX I

ADD AND DELETE LISTS

APPENDIX IA

Chemicals Added to the 1976 Edition

| | | | |
|---------|---------|---------|---------|
| AA43100 | AS46200 | BZ68250 | CV90000 |
| AA43200 | AT52500 | BZ71750 | CWO1800 |
| AB42300 | AU18300 | BZ87000 | CWO8000 |
| AB45750 | AV78000 | BZ96250 | CWO8400 |
| AB61000 | AW70000 | CB32000 | CWO9700 |
| AB62020 | AY36000 | CB36750 | CWO9800 |
| AB62200 | AY37500 | CB51200 | CW10000 |
| AB68250 | AY43750 | CB57400 | CW76000 |
| AB80500 | AZ77500 | CB79200 | CW77500 |
| AC36500 | BO45600 | CF19360 | CW91500 |
| AC64920 | BP52500 | CC50900 | CX06000 |
| AC64950 | BR74500 | CD26350 | CX50250 |
| AC66600 | BS30000 | CD78750 | CX50750 |
| AD85750 | BV80000 | CG05250 | CY84200 |
| AE10500 | BW66500 | CG09800 | CY99500 |
| AF16000 | BW75000 | CG12250 | CZ05250 |
| AF16350 | BW75700 | CG13000 | CZ08750 |
| AF16500 | BW95000 | CG16600 | CZ10500 |
| AF16600 | BX07000 | CG22750 | CZ17500 |
| AF16700 | BX18400 | CG33250 | CZ44300 |
| AF17000 | BX37750 | CG34000 | CZ44800 |
| AF57850 | BX45750 | CG36750 | CZ45000 |
| AF85750 | BX54800 | CH75250 | CZ47500 |
| AG85750 | BX83000 | CL69000 | CZ79000 |
| AH52500 | BX84000 | CM67500 | DA07000 |
| AI35000 | BX92860 | CM67550 | DA29750 |
| AI77000 | BY18000 | CM67600 | DA57750 |
| AI89600 | BY50800 | CM67700 | DA64750 |
| AI91500 | BY52500 | CM67800 | DB15800 |
| AJ01750 | BY52750 | CM67900 | DB50750 |
| AJ07000 | BY58500 | CM80500 | DB52500 |
| AJ63000 | BY62000 | CN24000 | DB55000 |
| AJ87500 | BY79000 | CO16500 | DB63500 |
| AJ87600 | BY89250 | CQ70000 | DC84000 |
| AJ88000 | BZ02600 | CU14000 | DD04900 |
| AJ90000 | BZ05200 | CU35200 | DD64000 |
| AK45800 | BZ08750 | CU38590 | DD98000 |
| AK58400 | BZ10500 | CU38615 | DE07000 |
| AL31500 | BZ46000 | CU41500 | DE45500 |
| AL65000 | BZ46200 | CU41600 | DE73400 |
| AL98000 | BZ46400 | CU41625 | DF49110 |
| AM09500 | BZ46800 | CU41650 | DF49120 |
| AM13000 | BZ46900 | CU41700 | DF49200 |
| AM45500 | BZ47000 | CU41725 | DF49210 |
| AR76000 | BZ48000 | CU41750 | DG14000 |
| AR90500 | BZ65000 | CV89500 | DG19250 |
| AS10500 | BZ66000 | CV89750 | DG19500 |
| AS35000 | BZ67300 | CV89900 | DG19700 |

| | | | |
|---------|---------|---------|---------|
| DG19900 | DV65000 | FJ41000 | HH92300 |
| DG24500 | DV65500 | FM94500 | HH92325 |
| DG75250 | DV66500 | GB28500 | HH92350 |
| DG89600 | DV68250 | GB29400 | HH92450 |
| DG89650 | DV70000 | GB29550 | HH92500 |
| DH02200 | DV77000 | GB32400 | HM39500 |
| DH15750 | EB34000 | GB32600 | HN18750 |
| DH36000 | EB91500 | GB55500 | HN19500 |
| DH39750 | EC14500 | GB55750 | HO70300 |
| DH39950 | EC14600 | GC05000 | HO72500 |
| DH58500 | EJ07000 | GC12700 | HP30900 |
| DH93000 | EJ89250 | GC13000 | HP31000 |
| DI15900 | EL38700 | GC68500 | HP32500 |
| DI31500 | EL50750 | GL70700 | HP33500 |
| DI35000 | EL54250 | GM48300 | HP35000 |
| DI83000 | EL61400 | GN63000 | HP35500 |
| DI98600 | EL64750 | GO70700 | HP44500 |
| DJ02500 | EL94500 | GO71000 | HP50750 |
| DJ28300 | EM49030 | GO71750 | IM43600 |
| DJ48300 | ET61800 | GO71850 | IO15750 |
| DJ73750 | EU98500 | GO72000 | IO18000 |
| DJ79000 | EV02600 | GO78750 | IQ04500 |
| DJ79250 | EY82900 | GO93500 | JF82600 |
| DK17500 | EY85120 | GP34000 | JF83000 |
| DK49000 | EZ05250 | GQ34000 | JJ17500 |
| DK68250 | EZ34800 | GQ56000 | JJ78000 |
| DL59500 | EZ50750 | GQ57000 | JJ95000 |
| DL64750 | FA02500 | GQ57750 | JJ98000 |
| DL70000 | FA94600 | GQ77600 | JK01750 |
| DM12250 | FB47250 | GS60000 | JL96500 |
| DP06000 | FB64500 | GV31500 | JL96650 |
| DP35000 | FB68250 | GV45500 | JL96780 |
| DP37500 | FC01750 | GV71000 | JM56900 |
| DP48500 | FC07000 | GW49000 | JM92100 |
| DP66750 | FC11400 | GW50750 | JN87500 |
| DP67000 | FC22000 | GW62600 | JN88000 |
| DS27300 | FC28000 | GY12250 | JO12250 |
| DS48000 | FC31500 | GY17000 | JR69000 |
| DT73200 | FC57750 | GY18800 | JX76000 |
| DT82250 | FC66000 | GY53500 | KG61250 |
| DU21000 | FC85000 | GY57100 | KG73000 |
| DU30900 | FD35000 | GY57200 | KH40250 |
| DU30950 | FD77000 | GY57300 | KH54500 |
| DU80500 | FE01880 | GY57400 | KH57900 |
| DU87550 | FE12500 | GY57500 | KH72500 |
| DU88500 | FE35900 | GY57580 | KH74000 |
| DV20600 | FE36750 | GY57650 | KH78800 |
| DV20650 | FF66500 | GY58500 | KH92750 |
| DV57750 | FF95500 | GZ13100 | KI01750 |
| DV58500 | FG05000 | HA54250 | KI05250 |
| DV62000 | FG18200 | HG47250 | KI14300 |

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|---------|---------|---------|---------|
| KI40250 | MK12600 | NT25810 | QK42500 |
| KI85750 | MN78750 | NT26000 | QK92750 |
| KJ29750 | MO26250 | NX81560 | QL06000 |
| KJ31500 | MO76000 | NY57750 | QL06100 |
| KJ34000 | MU07000 | OA18500 | QL33400 |
| KJ36750 | MU12250 | OB64100 | QL33500 |
| KJ40500 | MU24800 | OD55000 | QL33550 |
| KJ57750 | MU39500 | OF88500 | QL53000 |
| KJ85750 | MU77000 | OF92750 | QL75250 |
| KK05600 | MU89250 | OF99500 | QM45500 |
| KL95500 | MV08500 | OH63000 | QN28400 |
| KL96000 | MV29000 | OI77100 | QR61400 |
| KN04300 | MV29400 | OP28000 | QR64900 |
| KN04500 | MV34000 | OS10500 | QS52500 |
| KN17500 | MV36200 | OT03500 | QS96250 |
| KN21000 | MV77500 | OW15080 | QX85000 |
| KN35500 | MV82600 | OW87500 | QY92150 |
| KN41000 | MV83500 | OZ50750 | RA12000 |
| KN67500 | MV87500 | PA36000 | RA12250 |
| KN76000 | MV90000 | PA49000 | RB92750 |
| KN84000 | MV93600 | PA63000 | RC89650 |
| KN89700 | MW70500 | PA63800 | RC89700 |
| KO07600 | MX92800 | PA80500 | RC89750 |
| KO36000 | NC35350 | PA82000 | RC89800 |
| KR19700 | NC47250 | PA92000 | RC90200 |
| KR92000 | NI34000 | PB11000 | RC90300 |
| KV53300 | NI39100 | PB22500 | RH04500 |
| KV92750 | NI39300 | PB56000 | RI74500 |
| KV93600 | NI39380 | PB61250 | RN78750 |
| KX35000 | NI39400 | PB63000 | RN81000 |
| KX38500 | NI39750 | PB70000 | RN82250 |
| KX45500 | NI40000 | PB92750 | RN82500 |
| LK05000 | NI50750 | PB98000 | RN82700 |
| LL40250 | NI87000 | PC02150 | RN83000 |
| LQ43750 | NJ05700 | PC02850 | RO06000 |
| LQ45500 | NJ08750 | PC07000 | RO08000 |
| LQ77000 | NJ09500 | PC08000 | RO08350 |
| LW54250 | NJ10500 | PC12250 | RO08400 |
| LW55000 | NJ61500 | PC85750 | RP15750 |
| LY89900 | NK83500 | PC86000 | RP23000 |
| LY90000 | NK86000 | QE21500 | RP45500 |
| MA06000 | NM20000 | QE41000 | RP59450 |
| MA12500 | NM32000 | QE94800 | RP60500 |
| MF17500 | NM89000 | QJ20000 | RP62000 |
| MF84100 | NO72500 | QJ34000 | RP65050 |
| MF84120 | NO74000 | QJ34400 | RQ36400 |
| MF84140 | NO87500 | QJ64400 | RQ75250 |
| MG48000 | NP96250 | QJ65000 | RT35000 |
| MG58300 | NQ97000 | QJ83950 | RY73400 |
| MH61250 | NR35000 | QJ97200 | SA93500 |
| MH76000 | NS22750 | QK19250 | SD87500 |

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|---------|---------|---------|---------|
| SE50950 | ST22750 | TN21450 | UC73500 |
| SF71750 | ST29750 | TN79000 | UC82250 |
| SF73000 | ST30000 | TN79100 | UE22750 |
| SF79000 | ST35500 | TN89900 | UE34000 |
| SF80000 | ST40250 | TP37100 | UE36000 |
| SG71750 | SZ71000 | TP47250 | UF06900 |
| SI07700 | TA07000 | TQ13500 | UF09000 |
| SJ61250 | TB36750 | TQ13520 | UF09100 |
| SJ77000 | TB38500 | TQ13540 | UF11500 |
| SJ79600 | TB49700 | TQ13560 | UF12250 |
| SJ98000 | TB87500 | TQ13580 | UF20050 |
| SK23500 | TB91000 | TQ13620 | UF61250 |
| SK35880 | TB94500 | TQ13640 | UF62200 |
| SK36750 | TC03500 | TQ13660 | UG14900 |
| SK59050 | TC28000 | TQ13680 | UH82250 |
| SK59100 | TC38500 | TQ13700 | UO98000 |
| SK59150 | TC82250 | TQ13720 | UP01750 |
| SK59250 | TC85750 | TQ26900 | UP70000 |
| SK59200 | TC95000 | TQ79050 | UQ03300 |
| SK59300 | TD08750 | TR15800 | UQ96250 |
| SK59700 | TD51650 | TR79000 | UR61250 |
| SK91000 | TD64750 | TR80000 | UR61500 |
| SL05500 | TD75250 | TR80050 | US68250 |
| SL28000 | TE17500 | TR80100 | US70000 |
| SM01750 | TE19250 | TR80150 | US75250 |
| SM07000 | TE21000 | TR80200 | US78500 |
| SM11000 | TE22750 | TR80250 | US79800 |
| SM18500 | TF33250 | TR80300 | UT55500 |
| SM63000 | TF40200 | TR80350 | UV81400 |
| SM75400 | TF45500 | TR80400 | UY73600 |
| SM75450 | TF63000 | TR80450 | UY80500 |
| SM82300 | TF96250 | TR80550 | VC16500 |
| SM82400 | TG01750 | TR80600 | VD22750 |
| SM82800 | TI20000 | TR80650 | VI06000 |
| SM83000 | TI31500 | TR81700 | VI92750 |
| SM83200 | TI36800 | TR83600 | VJ19600 |
| SM83400 | TI56850 | TU40750 | VJ12250 |
| SM88000 | TJ37000 | TU41400 | VN84000 |
| SM88500 | TJ75250 | TU43000 | VN89000 |
| SM89150 | TL14700 | TU50100 | VO70000 |
| SM92750 | TL62050 | TX29000 | VQ20000 |
| SM95000 | TL62100 | TX64750 | VQ42000 |
| SN05250 | TL63200 | TX87500 | VS66500 |
| SN07000 | TM17800 | TX93500 | VS73500 |
| SN15750 | TM29800 | TY40250 | VS78000 |
| SS88000 | TM73200 | TZ29750 | VS83500 |
| SS88500 | TN18000 | UA18500 | VT05250 |
| SS89500 | TN18500 | UB03500 | VT24800 |
| SS98000 | TN19000 | UB66200 | VT35000 |
| ST01750 | TN19240 | UB87580 | VT42000 |
| ST03500 | TN19250 | UC06750 | VT57000 |

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|---------|---------|---------|---------|
| VT59600 | WT11100 | XZ45350 | YT44000 |
| VT59700 | WT29000 | XZ59600 | YT49000 |
| VT96250 | WW51000 | YD30050 | YT49150 |
| VV27100 | WW55050 | YD39000 | YT92750 |
| VV73300 | WY29500 | YE28000 | YT97400 |
| VW27000 | WZ12250 | YN61300 | YT97500 |
| VW35000 | WZ15000 | YO87800 | YU14000 |
| VW37500 | WZ63500 | YQ91880 | YU42000 |
| VY80500 | WZ64000 | YQ91920 | YU49000 |
| VZ47250 | WZ66000 | YQ92750 | YY80500 |
| WE19000 | XA31150 | YQ93600 | ZA70720 |
| WG29325 | XA45500 | YR62500 | ZC01000 |
| WH13180 | XB60000 | YR73500 | ZD81000 |
| WH66500 | XG44000 | YR90500 | ZD81100 |
| WH67100 | XH94000 | YS26250 | ZD84100 |
| WH68800 | XI28000 | YS28000 | ZD84150 |
| WH85750 | XI28200 | YS33250 | ZE51000 |
| WH87500 | XJ28000 | YS36750 | ZE72500 |
| WI97500 | XJ28600 | YS45500 | ZE97050 |
| WJ38250 | XK84000 | YS49000 | ZE97400 |
| WJ47230 | XM91000 | YS61250 | ZE97700 |
| WJ54000 | XR22750 | YS66500 | ZF01750 |
| WJ60000 | XS36750 | YS76100 | ZF03500 |
| WL36750 | XS52500 | YS89250 | ZG03500 |
| WL54500 | XS80500 | YS91000 | ZG36750 |
| WM84000 | XS90600 | YS93000 | ZH01750 |
| WM96250 | XS97500 | YS93800 | ZH03500 |
| WO59500 | XZ18000 | YT01000 | ZH15600 |
| WO91000 | XZ18500 | YT15750 | ZH49200 |
| WP08750 | XZ19000 | YT35000 | ZH72500 |
| WS77000 | XZ19250 | YT36500 | |

APPENDIX IB

Chemicals Assigned New Accession Numbers for the 1976 Edition

| 1975 Accession Number | 1976 Accession Number | 1975 Accession Number | 1976 Accession Number |
|--------------------------|--------------------------|--------------------------|--------------------------|
| AB03500 | CU08850 | HJ21000 | NC34500 |
| AB10500 | AB09000 | HN33250 | MB95500 |
| AB91000 | AC07000 | IG89250 | BX52500 |
| AC44000 | AC34000 | IG96250 | YD28800 |
| AC80000 | AC78400 | IX03500 | GY53000 |
| AE22000 | AN75000 | KP92750 | CW54250 |
| BY49000 | BY08000 | KT91000 | HN18650 |
| BY56800 | CG99000 | KT92750 | HN18700 |
| BZ86500 | BZ64000 | LV52500 | WH13180 |
| CF61250 | TQ13600 | MV61250 | MV09000 |
| CH64750 | CG99000 | NZ33000 | TQ13740 |
| CU15000 | CU10000 | NZ33500 | TQ13760 |
| CU38600 | CU41000 | PF07000 | YD29800 |
| CU38650 | CU43150 | PF08750 | YD29850 |
| CU38700 | CU43200 | PH73500 | DE71400 |
| CU38800 | CU43250 | PH75200 | DE31250 |
| CU39000 | CU43300 | PK03500 | GY53000 |
| CU39100 | CU43350 | PK07000 | GY54000 |
| CU39150 | CU43400 | PW54250 | YD29900 |
| CU39175 | CU43500 | PW56000 | YD29950 |
| CW66500 | WJ40000 | PW57750 | YD30000 |
| CX84000 | CW04250 | QE77000 | XM30500 |
| CY05250 | DE70250 | QJ16000 | BX70050 |
| DE87000 | DE86000 | QK22750 | QJ65300 |
| DI98000 | DI91000 | QK26650 | QK27500 |
| DI98500 | DI94500 | QM50000 | QM54000 |
| DJ63250 | DJ49100 | QS94500 | QS65500 |
| DJ64000 | DJ64100 | RO43750 | RP33750 |
| DV43750 | DV40000 | SF64750 | XN08000 |
| EA49000 | QK08000 | SR43750 | QM47250 |
| EH43750 | YD28500 | TU36500 | TU37500 |
| FA87500 | FA94600 | UG64750 | UE45250 |
| FA89250 | FC22000 | UV10500 | UV11800 |
| FD07000 | EZ34000 | VW17500 | TQ27000 |
| FU01750 | CW09800 | WN42000 | WM38250 |
| GC20000 | CW15000 | WT17500 | ZH52600 |
| GT38500 | CW07600 | XV45500 | QM54000 |
| GT40250 | CV97000 | YU01750 | YT97200 |
| GT42000 | GC20500 | ZI02500 | ZH85750 |

APPENDIX IC

Chemicals Deleted from the 1976 Edition

| | | |
|---------|---------|---------|
| AC11000 | HT68250 | SK40250 |
| AO56000 | KI14300 | VE36750 |
| BO08750 | KJ40500 | VE38500 |
| CO15750 | MD50750 | VE40250 |
| DI99500 | MS10500 | VE42000 |
| DJ38500 | OD53800 | WP08000 |
| DJ40250 | PA68250 | XG35000 |
| DJ63500 | PK05250 | XO66500 |
| FA90000 | PK08750 | YI08750 |
| GV74000 | PM68250 | YS12250 |
| HD78750 | QL56000 | YT24500 |
| HN36300 | QL73500 | YT82250 |
| HO56500 | SJ84000 | YT89250 |

APPENDIX II

NIOSH Criteria Documentation Program

NIOSH Criteria Documentation Program for Recommending Occupational Safety and Health Standards to the Department of Labor.

A. Criteria Documents Completed

| Substance | Transmitted to OSHA (NTIS Stock #)** | Current OSHA Workplace Standard | NIOSH Recommendation For Standard (Sampling time)*** | Health Effects Considered | Comments and Basis for the Standard* |
|----------------------------|---|--|---|-----------------------------------|--|
| Acetylene | July 1, 1976 | 2,500 ppm (10% of Lower explosive limit) | No exposure in excess of 2,500 ppm | Indirect asphyxia | Employers to check for, and inform employees of, contaminants such as arsine and phosphine |
| Acrylamide | October 21, 1976 | 0.3 mg/m ³ , 8-hr TWA (skin) | 0.3 mg/m ³ TWA | Skin, eye, nervous system effects | Skin and eye contact must be prevented |
| Allyl Chloride | September 21, 1976 | 1 ppm, 8-hr TWA | 1 ppm TWA; 3 ppm ceiling (15 minute) | Liver, kidney, lung effects | Urine, blood, and pulmonary function testing required |
| Ammonia | July 15, 1974 (246-699/3st) | 50 ppm, 8-hr TWA | 50 ppm ceiling (5-minute) | Airway irritation | Hazardous liquid, eye damage (A) |
| Arsenic, Inorganic Revised | January 21, 1974 June 23, 1975 (228-151/7) | 0.5 mg(As)/m ³ TWA | 2 µg(As)/m ³ ceiling (15-minute) | Dermatitis, lung cancer | Chest X-rays required (D) |
| Asbestos Revised | January 21, 1972 December 15, 1976 (209-510) | 2 fibers/cc, 8-hr TWA; 10 fibers/cc ceiling | 100,000 fibers/m ³ over 5 microns TWA; 500,000 fibers/m ³ over 5 microns ceiling (15-minute) | Asbestosis, lung cancer | Federal standard promulgated July 7, 1972; TWA lowered July 1, 1976 (D) |
| Benzene Revised | July 24, 1974 August 20, 1976 (246-700/9st) | 10 ppm, 8-hr TWA; 25 ppm acceptable ceiling; 50 ppm maximum ceiling (10-minute) | 1 ppm ceiling (120-minute) | Blood changes, including leukemia | Urine monitoring required |

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- *A. Experiments on human beings alone
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- E. Epidemiology and human experimentation

- F. Epidemiology and animal experimentation
- G. Epidemiology and human and animal experimentation
- H. Case history (plus)
- I. Miscellaneous

**Copies of these documents may be acquired from the National Technical Information Service, Springfield, Virginia 22151.

***NIOSH TWA recommendations based on up to a 10 hour exposure unless otherwise noted.

A. Criteria Documents Completed (cont'd)

| Substance | Transmitted to OSHA (NTIS Stock #)** | Current OSHA Workplace Standard | NIOSH Recommendation For Standard (Sampling time)*** | Health Effects Considered | Comments and Basis for the Standard* |
|-------------------|--|--|--|---|--|
| Beryllium Revised | June 30, 1972 December 10, 1975 (210-806) | 2 µg/m ³ , 8-hr TWA; 5 µg/m ³ acceptable ceiling; 25 µg/m ³ maximum ceiling (30-minute) | 2 µg/m ³ TWA; 25 µg/m ³ ceiling (30-minute) | Chronic lung disease (berylliosis); lung cancer | Chest X-ray required (F) |
| Boron Trifluoride | December 15, 1976 | 1 ppm ceiling | No environmental limit | Respiratory system effects | Adequate procedures for sampling and analysis not available; pulmonary function testing required |
| Cadmium | August 23, 1976 | 0.1 mg/m ³ , 8-hr TWA; 0.3 mg/m ³ ceiling (fume erroneously published as 3 mg/m ³) 0.2 mg/m ³ , 8-hr TWA; 0.6 mg/m ³ ceiling (dust) | 40 µg(Cd)/m ³ TWA; 200 µg(Cd)/m ³ ceiling (15-minute) | Lung and kidney effects | Urine and pulmonary function testing required |
| Carbaryl | September 30, 1976 | 5 mg/m ³ , 8-hr TWA | 5 mg/m ³ TWA | Nervous system effects | Medical warnings of possible effects on reproductive system and minimum exposure during pregnancy required; skin and eye contact to be prevented |
| Carbon Dioxide | August 11, 1976 | 5,000 ppm, 8-hr TWA | 10,000 ppm TWA; 30,000 ppm ceiling (10-minute) | Respiratory effects | |

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A. Criteria Documents Completed (cont'd)

| Substance | Transmitted to OSHA (NTIS Stock #)** | Current OSHA Workplace Standard | NIOSH Recommendation For Standard (Sampling time)*** | Health Effects Considered | Comments and Basis for the Standard* |
|------------------------------|--|--|--|---|--|
| Carbon Monoxide | August 3, 1972 (212-629/0) | 50 ppm, 8-hr TWA | 35 ppm TWA; 200 ppm ceiling | Heart effects | (B) |
| Carbon Tetrachloride Revised | December 22, 1975 June 9, 1976 | 10 ppm, 8-hr TWA; 25 ppm acceptable ceiling; 200 ppm maximum ceiling (5-min in four hours) | 2 ppm ceiling (60-minute) | Liver cancer | (F) |
| Chlorine | May 25, 1976 | 1 ppm, 8-hr TWA | 0.5 ppm ceiling (15-minute) | Eye/airway irritation | Chest X-rays required (E) |
| Chloroform Revised | September 11, 1974 June 9, 1976 (246-695) | 50 ppm ceiling | 2 ppm ceiling (60-minute) | Central nervous system and liver or kidney tumors | Current Federal standard should be TWA; published "C" in error (F) |
| Chromic Acid | July 17, 1973 (222-221/4) | 1 mg/10 m3 ceiling | 0.05 mg(CrO3)/m3 TWA; 0.1 mg(CrO3)/m3 ceiling (15-minute) | Nasal ulceration | (F) |
| Chromium (VI) | December 1, 1975 | 100 µg/10 m3 ceiling | 1 µg/m3 carcinogenic Cr(VI); 25 µg/m3 TWA other Cr(VI); 50 µg/m3 ceiling (15-minute) | Lung cancer, skin ulcers, lung irritation | Employer must demonstrate absence of carcinogenic Cr(VI); X-ray required (F) |
| Coke Oven Emissions | February 28, 1973 (216-167/7) | 0.2 mg/m3 (Coal Tar Pitch Volatiles) | Work practices to minimize exposure to emissions | Tumors, primarily lung | Sputum cytology and chest X-ray required (F) |

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***NIOSH TWA recommendations based on up to a 10 hour exposure unless otherwise noted.

A. Criteria Documents Completed (cont'd)

| Substance | Transmitted to OSHA (NTIS Stock #)** | Current OSHA Workplace Standard | NIOSH Recommendation For Standard (Sampling time)*** | Health Effects Considered | Comments and Basis for the Standard* |
|--|--------------------------------------|--|--|---|---|
| Cotton Dust | September 26, 1974 (246-696/9st) | 1 mg/m ³ (raw cotton dust) | 0.2 mg/m ³ lint-free cotton dust | Pulmonary disease (bysinosis) | Biological testing (pulmonary function) required (C) |
| Cyanide, Hydrogen and Cyanide Salts | October 4, 1976 | 10 ppm, 8-hr TWA (alkali cyanides) | 5 mg(CN)/m ³ ceiling (10-minute) | Thyroid, blood, respiratory system effects | Concurrent measurement required for HCN when measuring for cyanide salt; liquid, skin and eyes. |
| trained first-aid personnel and first-aid kits to be available during use. Hazardous | | | | | |
| Epichlorohydrin | September 17, 1976 | 5 ppm, 8-hr TWA (20 mg/m ³) | 2 mg/m ³ TWA; 19 mg/m ³ ceiling (15-minutes) | Skin, kidney, liver, and respiratory system effects | Medical warning of infertility effects required. Hazardous liquid, skin |
| Ethylene Dichloride | March 9, 1976 | 50 ppm, 8-hr TWA; 100 ppm acceptable ceiling; 200 ppm ceiling (5-minutes in three hours) | 5 ppm TWA; 15 ppm ceiling (15 minute) | Nervous system, respiratory, heart, liver effects | Nursing infants at risk (C) |
| Fluorides, Inorganic | June 30, 1975 (246-692/8st) | 2.5 mg/m ³ , 8-hr TWA | 2.5 mg(F)/m ³ TWA | Kidney and bone effects | Urine monitoring required (C) |
| Formaldehyde | December 30, 1976 | 3 ppm, 8-hr TWA; 5 ppm acceptable ceiling; 10 ppm maximum ceiling (30 minute) | 1.2 mg/m ³ ceiling (30-minute) | Irritation, lung effects | Hazardous liquid, skin |
| Hot Environments | June 30, 1972 (210-794) | None | Variable (sliding scale) | Heat stress | Acclimatization required (E) |

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***NIOSH TWA recommendations based on up to a 10 hour exposure unless otherwise noted.

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A. Criteria Documents Completed (cont'd)

| Substance | Transmitted to OSHA (NTIS Stock #)** | Current OSHA Workplace Standard | NIOSH Recommendation For Standard (Sampling time)*** | Health Effects Considered | Comments and Basis for the Standard* |
|-------------------------|---|----------------------------------|---|---|--|
| Hydrogen Fluoride | March 9, 1976 | 3 ppm, 8-hr TWA | 2.5 mg(F)/m ³ TWA; 5.0 mg/m ³ ceiling (15-minute, fluoride ion) | Skin/eye/airway irritation; bone effects | Pelvic X-ray (male) and urine testing required (G) |
| Isopropyl Alcohol | March 9, 1976 | 400 ppm, 8-hr TWA | 400 ppm TWA; 800 ppm ceiling (15-minute) | Mucous membrane irritation. Possible cancer threat in manufacturing process | More stringent work practices/medical surveillance for manufacturing workers (E) |
| Kepone | January 27, 1976 | None | 1 µg/m ³ ceiling (15-minute) | Nervous system effects; liver cancer | Liver function testing required (F) |
| Lead, Inorganic Revised | January 5, 1973 August 4, 1975 (214-265/1) | 0.2 mg/m ³ , 8-hr TWA | 0.05-0.15 mg/m ³ | Nervous system effects | Urine or blood monitoring required (C) |
| Malathion | July 1, 1976 | 15 mg/m ³ , 8-hr TWA | 15 mg/m ³ TWA | Nervous system effects | Skin contact to be prevented; blood monitoring required |
| Mercury, Inorganic | January 5, 1973 (222-223/0) | 0.1 mg/m ³ ceiling | 0.05 mg/m ³ TWA | Central nervous system and mental effects | (C) |
| Methyl Alcohol | March 22, 1976 | 200 ppm TWA | 200 ppm TWA; 800 ppm ceiling (15-minute) | Blindness, metabolic acidosis | (H) |

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 ***NIOSH TWA recommendations based on up to a 10 hour exposure unless otherwise noted.

A. Criteria Documents Completed (cont'd)

| Substance | Transmitted to OSHA (NTIS Stock #)** | Current OSHA Workplace Standard | NIOSH Recommendation For Standard (Sampling time)*** | Health Effects Considered | Comments and Basis for the Standard* |
|---------------------|--------------------------------------|---|--|--|---|
| Methyl Parathion | September 30, 1976 | None | 0.2 mg/m ³ TWA | Nervous system effects | Skin contact to be prevented; blood monitoring required |
| Methylene Chloride | March 9, 1976 | 500 ppm, 8-hr TWA; 1000 ppm acceptable ceiling; 2000 ppm maximum (5-minutes in 2 hrs) | 75 ppm TWA; 500 ppm ceiling, (15-minute). TWA to be lowered in presence of carbon monoxide | Central nervous system effects, carbon monoxide toxicity | Blood testing required (B) |
| Nitric Acid | March 9, 1976 | 2 ppm, 8-hr TWA | 2 ppm TWA | Dental erosion, nasal/lung irritation | Hazardous liquid, skin and eyes. Chest X-ray required (H) |
| Nitrogen, Oxides | March 22, 1976 | NO ₂ : 5 ppm, 8-hr TWA | NO ₂ : 1 ppm ceiling | Airway effects | Pulmonary function testing required (H) |
| | | NO: 25 ppm, 8-hr TWA | NO: 25 ppm TWA | Blood effects | (C) |
| Noise | August 10, 1972 (213-463/3) | 90 dBA, 8-hr TWA | 85 dBA TWA; 115 dBA ceiling | Hearing damage | (C) |
| Organotin Compounds | November 12, 1976 | 0.1 mg(tin)/m ³ , 8-hr TWA | 0.1 mg(tin)/m ³ TWA | Eye, skin, liver, nervous system, and heart effects | Chest X-ray, blood and urine monitoring, eye tests, heart examination, and nervous system testing required. Hazardous liquid, skin and eyes |
| Parathion | June 30, 1976 | 0.1 mg/m ³ TWA | 0.05 mg/m ³ TWA | Nervous system effects | Skin contact to be prevented; blood monitoring required |

xix

- *A. Experiments on human beings alone
- B. Experiments on humans and animals
- C. Epidemiology
- D. Epidemiology and human case histories (Mortality studies)
- E. Epidemiology and human experimentation

- F. Epidemiology and animal experimentation
- G. Epidemiology and human and animal experimentation
- H. Case history (plus)
- I. Miscellaneous

**Copies of these documents may be acquired from the National Technical Information Service, Springfield, Virginia 22151.

***NIOSH TWA recommendations based on up to a 10 hour exposure unless otherwise noted.

| A. Criteria Documents Completed (cont'd) | | | | | |
|--|--------------------------------------|--|--|---|---|
| Substance | Transmitted to OSHA (NTIS Stock #)** | Current OSHA Workplace Standard | NIOSH Recommendation For Standard (Sampling time)*** | Health Effects Considered | Comments and Basis for the Standard* |
| Phenol | June 30, 1976 | 5 ppm, 8-hr TWA (skin) | 20 mg/m ³ TWA; 60 mg/m ³ ceiling (15-minute) | Skin, eye, CNS, liver, and kidney effects | Hazardous substance, skin and eyes |
| Phosgene | February 23, 1976 | 0.1 ppm, 8-hr TWA | 0.1 ppm TWA; 0.2 ppm ceiling (15-minute) | Airway effects | Pulmonary function testing and X-ray required (H) |
| Silica, Crystalline | November 11, 1974 (246-697/7st) | 250/% SiO ₂ +5 in mppcf, or 10 mg/m ³ /% SiO ₂ +2 (respirable quartz) | 50 µg/m ³ TWA, respirable free silica | Chronic lung disease (Silicosis) | X-ray, pulmonary function testing required (F) |
| Sodium Hydroxide | September 16, 1975 (246-694/4st) | 2 mg/m ³ , 8-hr TWA | 2 mg/m ³ ceiling (15-minute) | Airway irritation | Hazardous liquid, skin and eyes (H) |
| Sulfur Dioxide | February 11, 1974 (228-152/5) | 5 ppm, 8-hr TWA | 2 ppm TWA | Pulmonary irritation | (G) |
| Sulfuric Acid | June 6, 1974 (233-098) | 1 mg/m ³ , 8-hr TWA | 1 mg/m ³ TWA | Pulmonary irritation | Hazardous liquid, skin and eyes (G) |
| 1,1,2,2-Tetrachloroethane | December 17, 1976 | 5 ppm, 8-hr TWA (skin) | 1 ppm TWA | Liver, gastrointestinal, and nervous system effects | Skin contact to be prevented; blood monitoring required |
| Tetrachloroethylene | July 2, 1976 | 100 ppm, 8-hr TWA; 200 ppm acceptable maximum ceiling; 300 ppm maximum ceiling (5 minutes in 3 hours) | 50 ppm TWA; 100 ppm ceiling (15-minute) | Nervous system, heart, respiratory, liver effects | Medical warning of possible congenital abnormalities required |
| Toluene | July 23, 1973 (222-219/8) | 200 ppm, 8-hr TWA; 300 ppm acceptable ceiling; 500 ppm maximum ceiling (10-minute) | 100 ppm TWA; 200 ppm ceiling (10-minute) | Central nervous system depressant | (E) |

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**Copies of these documents may be acquired from the National Technical Information Service, Springfield, Virginia 22151.
 ***NIOSH TWA recommendations based on up to a 10 hour exposure unless otherwise noted.

A. Criteria Documents Completed (cont'd)

| Substance | Transmitted to OSHA (NTIS Stock #)** | Current OSHA Workplace Standard | NIOSH Recommendation For Standard (Sampling time)*** | Health Effects Considered | Comments and Basis for the Standard* |
|-----------------------|--------------------------------------|--|--|--|--|
| Toluene Diisocyanate | July 13, 1973 (222-220/6) | 0.02 ppm ceiling | 0.005 ppm TWA; 0.02 ceiling (20-minute) | Airway effects | Chest X-rays, blood tests, pulmonary function testing required (C) |
| 1,1,1-Trichloroethane | July 2, 1976 | 350 ppm, 8-hr TWA | 350 ppm ceiling (15-minute) | Nervous system, liver, and heart effects | Action Level set at 200 ppm TWA; medical warning of possible congenital abnormalities required |
| Trichloroethylene | July 23, 1973 (222-222/2) | 100 ppm, 8-hr TWA; 200 ppm acceptable ceiling; 300 ppm maximum ceiling (5-minute in two hours) | 100 ppm TWA; 150 ppm ceiling (10-minute) | Central nervous system depressant | NIOSH reevaluating workplace limit (A) |
| Ultraviolet Radiation | December 20, 1972 (214-268/5) | 10 mW/cm ² averaged over any 1-hour period | 1.0 mW/cm ² for over 1000 sec.; 1000 mW sec/cm ² for periods under 1000 sec. | Skin and eye effects | (B) |
| Vinyl Chloride | March 11, 1974 (246-691) | 1 ppm, 8-hr TWA; 5 ppm ceiling (15-minute sample) | Minimum Detectable Level; 1 ppm ceiling (15-minute) | Liver cancer | Std. promulgated October 4, 1974. Lung function testing required (I) |
| Xylene | May 23, 1975 (246-702/5st) | 100 ppm, 8-hr TWA | 100 ppm TWA; 200 ppm ceiling (10-minute) | Central nervous system depressant; airway irritation | (I) |
| Zinc Oxide | October 10, 1975 (246-693/6st) | 5 mg/m ³ , 8-hr TWA | 5 mg/m ³ TWA; 15 mg/m ³ ceiling (15-minute) | Metal fume fever | (G) |

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- G. Epidemiology and human and animal experimentation
- H. Case history (plus)
- I. Miscellaneous

**Copies of these documents may be acquired from the National Technical Information Service, Springfield, Virginia 22151.

***NIOSH TWA recommendations based on up to a 10 hour exposure unless otherwise noted.

B. Criteria Documents Planned for Completion in FY 1977

Please note that this is a working list and completion of any one document is subject to the availability of information needed to form an acceptable base for a standard. Topics on the list may be displaced by others considered to require more prompt attention.

| | | |
|--------------------|--------------------|------------------------------------|
| Alkanes | Coal Tar Products | Nickel and Its Inorganic Compounds |
| Anesthetic Gases | Dioxane | Polychlorinated Biphenyls |
| Antimony Compounds | Ethylene Dibromide | Refined Petroleum |
| Asphalt Fumes | Fibrous Glass | Styrene |
| Benzoyl Peroxide | Fluorine | Teflon Decomposition Products |
| Carbon Disulfide | Hydrogen Sulfide | Tungsten and Its Compounds |
| Chloroprene | | Vanadium and Its Compounds |

C. Criteria Documents Planned for Completion in FY 1978

Please note that this is a working list and completion of any one document is subject to the availability of information needed to form an acceptable base for a standard. Topics on the list may be displaced by others considered to require more prompt attention.

| | | |
|-------------------------|-----------------------|---------------------------|
| Alkali Metal Hydroxides | Cresols | Ketones and Acetone |
| Aniline | Dichloroacetylene | Mercaptans |
| Benzyl Chloride | Dichloroethyl Ether | Nitroglycerine and EGD |
| Boron Compounds | Ethylene Chlorohydrin | Oil Mists |
| Carbon Black | Fluorocarbons | o-Tolidine |
| Cement Industry | Furfuryl Alcohol | Oxalic Acid |
| Chlorinated Benzenes | Glycidyl Ethers | Ozone |
| Cobalt | Hydrazines | Vinyl Compounds |
| Diazomethane | Hydroquinone | Wood Dust, Non-Allergenic |

D. Candidate Substances for Completion in FY 1979

Please note that this is a working list and completion of any one document is subject to the availability of information needed to form an acceptable base for a standard. Topics on the list may be displaced by others considered to require more prompt attention.

| | |
|----------------------------------|-----------------------------------|
| Acrylonitrile | Nitrotoluenes |
| Amines | Organic Arsenicals |
| Bromine and Its Compounds | Organic Lead Compounds |
| Chloropicrin | Organic Mercury Compounds |
| Cold Environments | Organo-Isocyanates |
| Ethylene Glycol Monomethyl Ether | Printing Industry |
| Flame Retardants | Roofing Industry |
| Foundries | Slaughtering and Rendering Plants |
| Hydrogen Chloride (HCL) | Talc |
| Iron and Its Compounds | Tri Cresyl Phosphate |
| Manganese and Its Compounds | Tunneling and Caisson Workers |
| Methyl Chloride | Vibration |
| Nitrobenzenes | Welding and Brazing |
| Nitrophenols | |

APPENDIX III

STANDARDS COMPLETION PROGRAM ANALYTICAL METHODS

SCP SAMPLING AND ANALYTICAL METHODS are now available *only* from the
National Technical Information Service, Springfield, VA 22151

| | | | |
|-----------------------|--|--|--|
| Set A | Cost: Paper \$4.50 / Microfiche \$3.00 Stock # PB 245 850 | Glycidol | Methylal |
| Acetone | Hexone | Methyl cellosolve | Phenyl ether-biphenyl |
| 2-Butanone | Hydrogen sulfide | Phenyl ether vapor | vapor mixture |
| Cyclohexanone | Manganese | Phenyl glycidyl ether | Propylene oxide |
| 2-Pentanone | | Tetrahydrofuran | |
| Set B | Cost: Paper \$4.50 / Microfiche \$3.00 Stock # PB 245 851 | Set G | Cost: Paper \$6.00 / Microfiche \$3.00 Stock # PB 265 026 |
| Camphor | Methyl n-amyl ketone | Butadiene | Dioxane |
| Ethyl butyl ketone | 5-Methyl-3-heptanone | Heptane | Hexane |
| Mesityl oxide | Ozone | Ketene | LPG |
| Set C | Cost: Paper \$4.50 / Microfiche \$3.00 Stock # PB 245 852 | Methyl cyclohexane | Naphtha coal tar |
| p-tert-Butyltoluene | alpha-Methyl styrene | Octachloronaphthalene | Octane |
| Cumene | Styrene | Pentachloronaphthalene | |
| Cyclohexane | Terphenyl | Pentane | Petroleum distillates |
| Ethyl benzene | Vinyl toluene | Propane | Propylene dichloride |
| Set D | Cost: Paper \$6.00 / Microfiche \$3.00 Stock # PB 245 935 | Stoddard solvent | Turpentine |
| sec-Amyl acetate | sec-Butyl acetate | Set H | Cost: Paper \$5.00 / Microfiche \$3.00 Stock # PB 265 027 |
| tert-Butyl acetate | Butyl acetate | Benzyl chloride | Bromoform |
| Dibutyl phthalate | 2-Ethoxyethylacetate | Chlorobromomethane | 1,2-Dichloroethylene |
| Ethyl acrylate | Ethyl formate | Difluorodibromomethane | Ethyl bromide |
| sec-Hexyl acetate | Isoamyl acetate | Ethylene chlorohydrin | Ethylene dibromide |
| Isobutyl acetate | Methyl acetate | Hexachloroethane | Hexachloronaphthalene |
| Methyl acrylate | Methyl cellosolve acetate | Methyl iodide | |
| di-sec-Octylphthalate | n-Propyl acetate | Set I | Cost: Paper \$5.50 / Microfiche \$3.00 Stock # PB 265 028 |
| Set E | Cost: Paper \$6.00 / Microfiche \$3.00 Stock # PB 246 148 | Acetylene tetrabromide | |
| Allyl alcohol | Isoamyl alcohol | Allyl chloride | |
| n-Amyl acetate | Isobutyl alcohol | Chlorinated diphenyl oxide | |
| sec-Butyl alcohol | Isopropyl acetate | Chlorobenzene | |
| tert-Butyl alcohol | Isopropyl alcohol | Chlorodiphenyl, 54% chlorine | |
| Butyl alcohol | Methyl alcohol | 1,1-Dichloroethane | |
| Cyclohexanol | Methyl isobutyl carbinol | Epichlorohydrin | |
| Diacetone alcohol | Propyl alcohol | 1,1,2,2-Tetrachloro-1,2-difluoroethane | |
| Ethyl acetate | Ethyl alcohol | 1,1,2,2-Tetrachloro-2,2-difluoroethane | |
| Set F | Cost: Paper \$5.50 / Microfiche \$3.00 Stock # PB 246 149 | 1,1,2,2-Tetrachloroethane | |
| 2-Butoxy ethanol | n-Butyl glycidyl ether | Tetrachloronaphthalene | |
| Chlorinated camphene | Cyclohexane | 1,1,2-Trichloro-1,2,2-trifluoroethane | |
| Dipropylene glycol | Ethyl ether | Trichloronaphthalene | |
| methyl ether | Isopropyl glycidyl ether | 1,2,3-Trichloropropane | |
| | | Trifluoromonobromomethane | |

Set J Cost: Paper \$6.00 / Microfiche \$3.00
Stock # PB 263 959

| | |
|-----------------------|----------------------|
| Arsine | Carbon tetrachloride |
| Chloroform | Diazomethane |
| o-Dichlorobenzene | Diethylamine |
| Dimethylamine | Ethylene dichloride |
| Methyl bromide | Methyl chloroform |
| Methylene chloride | Tetrachloroethylene |
| 1,1,2-Trichloroethane | Trichloroethylene |

Set K Cost: Paper \$5.00 / Microfiche \$3.00
Stock # PB 254 227

| | | |
|-----------------------|----------------------|----------------------------|
| Acrylonitrile | n-Ethylmorpholine | Morpholine |
| Aniline | Isopropylamine | Tetramethyl succinonitrile |
| 1,1-Dimethylhydrazine | Monomethyl aniline | Triethylamine |
| Ethylamine | Monomethyl hydrazine | |

Set L Cost: Paper \$5.00 / Microfiche \$3.00
Stock # PB 250 159

| | | |
|---------------------|------------------|--------------|
| Acetic anhydride | Hydrogen bromide | Pyridine |
| Dimethyl aniline | Phenylhydrazine | Xylidine |
| Cresol, all isomers | Phenol | o-Toluidine |
| Hydrogen fluoride | Sulfuric acid | Acetonitrile |

Set M Cost: Paper \$5.00 / Microfiche \$3.00
Stock # PB 265 029

| | |
|-------------------------------|-------------------------------|
| Copper, mists and dusts | Platinum, soluble salts as Pt |
| 2-Hexanone | Rhodium, metal fume and dust |
| Molybdenum, soluble compounds | Rhodium, soluble salts |
| Phosphoric acid | Zirconium compounds (as Zr) |
| Phthalic anhydride | |

Set N Cost: Paper \$4.50 / Microfiche \$3.00
Stock # PB 258 433

| | |
|---|---|
| Arsenic and compounds (as As) | Nickel, metal and soluble compounds (as Ni) |
| Barium, soluble compounds | Tellurium |
| Beryllium and Beryllium compounds (as Be) | Tin, inorganic compounds except oxides |
| Calcium oxide | Yttrium |

Set O Cost: Paper \$4.00 / Microfiche \$3.00
Stock # PB 262 402

| | |
|--|---|
| Chromic acid and chromates | Chromium, metal and insoluble compounds |
| Chromium, soluble chromic and chromous salts (as Cr) | Lead and inorganic lead compounds |
| Magnesium oxide fume | Molybdenum, insoluble compounds |
| | Titanium dioxide |

Set P Cost: Paper \$4.50 / Microfiche \$3.00
Stock # PB 258 434

| | |
|--|--------------------------|
| 1,1-Dichloro-1-nitroethane | Tributyl phosphate |
| Ethylene Glycol Dinitrate and/or Nitroglycerin | Triorthocresyl phosphate |
| Nitrobenzene | Triphenyl phosphate |
| p-Nitrochlorobenzene | |

Set Q Cost: Paper \$4.00 / Microfiche \$3.00
Stock # PB 258 435

Hydrazine n-Propylnitrate Tetryl
Nitrotoluene Tetranitromethane

Set R Cost: Paper \$4.50 / Microfiche \$3.00
Stock # PB 262 403

Carbon black Carbon disulfide
Cyanide (as CN) Dimethyl acetamide
Dimethyl formamide Hydrogen chloride
Silica, amorphous including natural Talc, non-asbestos form
diatomaceous earth

Set S Cost: Paper \$4.50 / Microfiche \$3.00
Stock # PB 263 871

Aldrin Boron oxide
Carbaryl DDT
Ethyl silicate Graphite, natural
Mica Oil mist, mineral
Portland cement Silica, crystalline
Soapstone

Set T Cost: Paper \$4.50 / Microfiche \$3.00
Stock # PB 262 404

p-Dichlorobenzene Dieldrin
EPN Ethylene oxide
Lindane Naphthalene
Nicotine Parathion

Set U Cost: Paper \$3.50 / Microfiche \$3.00
Stock # PB 262 405

Benzene Thallium, soluble compounds (as TI)
Xylene

Set V Cost: Paper \$4.00 / Microfiche \$3.00
Stock # PB 262 524

Dichloroethyl ether Diisobutyl ketone
Isophorone Isopropyl ether
Toluene

Set W Cost: Paper \$3.50 / Microfiche \$3.00
Stock # PB 262 406

Cadmium dust

APPENDIX IV

Health Hazard Evaluations

RULES AND REGULATIONS

23639

Title 42—PUBLIC HEALTH

Chapter I—Public Health Service, Department of Health, Education, and Welfare

SUBCHAPTER G—OCCUPATIONAL SAFETY AND HEALTH RESEARCH AND RELATED ACTIVITIES

PART 85—REQUESTS FOR HEALTH HAZARD EVALUATIONS

On March 17, 1972, a notice of proposed rule making was published in the **FEDERAL REGISTER** (37 F.R. 5634) which prescribed the conditions and procedures

for conducting health hazard evaluations pursuant to section 20(a)(6) of the Occupational Safety and Health Act of 1970 (29 U.S.C. 669(a)(6)). That section directs the Secretary of Health, Education, and Welfare to determine, following a written request by any employer or authorized representative of employees, whether any substance normally found in a place of employment has potentially toxic effects in such concentrations as used or found and further provides that such determinations shall be submitted to the appropriate employer and affected employees.

Interested persons were invited to submit, within 30 days, written comments, suggestions, or objections regarding the proposed regulations.

In addition, on June 20, 1972, the proposed regulations and the issues raised by the public comments concerning them were discussed with the National Advisory Committee on Occupational Safety and Health established by section 7 of the Occupational Safety and Health Act. All public comments, as well as the views expressed by the members of the Committee, have been taken into consideration with the result that a number

FEDERAL REGISTER, VOL. 37, NO. 215—TUESDAY, NOVEMBER 7, 1972

of changes, as discussed below, have been made in the regulations which were proposed. All comments in response to the rules as proposed and the transcript of the Committee proceedings on June 20 are available for public inspection at the National Institute for Occupational Safety and Health, Room 10-05, 5600 Fishers Lane, Rockville, MD.

1. *Applicability.* A statement has been added to the applicability section to indicate that Part 85 is not intended to preclude the use of other channels of communication with the National Institute for Occupational Safety and Health (NIOSH) to obtain information and assistance concerning toxic substances.

2. *Definitions.* Definitions of the terms "investigation" and "health hazard evaluation" have been added and these terms have been used throughout Part 85 in an effort to distinguish the physical inspection of a place of employment by NIOSH in conducting a health hazard evaluation, from the compliance inspection conducted by the Department of Labor. The definition of "toxic effects" has been revised to exclude those which produce acute discomfort.

3. *Procedures for requesting evaluations.* The main thrust of the comments on the procedures for requesting evaluations went to the question of who should be considered an "authorized representative of employees". The comments ranged from a suggestion that any individual employee should be allowed to make the request, to the contention that the authorized representatives should be limited to those who represent the employees for purposes of collective bargaining. The final regulations provide that an authorized representative may be either: (1) A representative for purposes of collective bargaining; (2) an employee of the employer who has written authorization from two or more employees employed in the work place where the substance is normally found, to represent them for purposes of the Act; or (3) where three or less employees are employed in the work place where the substance is normally found, any one of such employees. Objections to the Institute's withholding the identity of requesters have been considered and rejected. Such protection is, in our judgment, necessary to assure utilization of this procedure by employees. The option to withhold the requester's identity has been extended to those who have authorized the requester to represent them. Copies of these written authorizations must accompany the request.

4. *Authority for investigation.* The section has been amended to make clear that the duty to conduct a health hazard evaluation and the authority to investigate and inspect for purposes of conducting that evaluation extend only to the place of employment with respect to which the request has been made, which under the definition of "place of employment" can be the entire factory or a single work place.

5. *Advance notice of visits.* NIOSH experience over the last several months has

revealed that failure to give advance notice can interfere with a thorough and effective plant visit and thus impede the health hazard evaluation. The very process to which the request is directed may not be in operation on the day of the visit and the problem becomes even more serious when the place of employment is not readily accessible. Furthermore, the employer and, in the case of employee requests, the employees may wish to have a particular representative accompany the NIOSH officer. The surprise visit would conflict with this desire. The Institute, after considering all comments on this matter, has concluded that the evil which this surprise visit is intended to avoid—the misrepresentation of actual production conditions—can be avoided by exercise of the authority under section 8 to conduct private interviews with appropriate employees. Thus, the Institute's decision to give employers advance notice must be read in the light of the authority of NIOSH to question employees privately.

Accordingly, the section on advance notice (§ 85.6) has been completely revised to provide that advance notices of visits to the place of employment may be given to expedite a thorough and effective investigation. Advance notice will not be given when, in the judgment of the NIOSH officer, giving such notice would adversely affect the validity and effectiveness of an investigation. In the case of employee requests, advance notice will be given by the Institute to the requester, the representative of the employees for purposes of collective bargaining if such representative is other than the requester, and to the employer. Where the request is from the employer, advance notice will be given to such employer and, upon the request of the employer, to an authorized representative of employees.

6. *Conduct of investigations.* The major change in section 85.7 concerns trade secret information. This provision has been expanded to set forth the procedure where the Institute questions the designation by an employer of certain information as trade secret information. Where the Institute questions the identification, the employer will be given written notice of the Institute's intention to remove the trade secret designation from such information. The employer may within that period request reconsideration and provide additional information in support of the trade secret designation. If, after reconsideration, the decision of NIOSH is to remove the designation, the employer shall then be notified. Since the decision does not become effective until 15 days after the date of the written notice, the employer has the opportunity to take appropriate steps to retain the trade secret designation.

7. *Representatives of employers and employees; employee requests.* This section of the regulations has been revised to provide that in the case of employee requests, a representative authorized by the employees shall be given an opportunity to accompany the NIOSH officer

during the initial physical inspection of the workplace. Since NIOSH experience in the conduct of this program indicates that visits subsequent to the initial inspection are principally for the purpose of environmental sampling and medical examinations, the presence of the representative of employees will not be routinely requested during these aspects of the investigation.

8. *Imminent dangers.* In response to a number of comments, the term "serious hazard" has been deleted and the statutory phrase "imminent danger" has been substituted therefor.

9. *Notification of determination to employers, affected employees and Department of Labor.* The method of notifying affected employees of the determination was the subject of a substantial number of comments. Section 85.11 requires that the employer post a copy of the determination at or near the work places of the affected employees. However, no posting is required if the employer requests NIOSH to mail copies to the affected employees and furnishes the Institute with a list of the names and mailing addresses of the employees determined by NIOSH to be exposed to the substance which is the subject of the health hazard evaluation.

Effective date. These regulations shall be effective 30 days after their publication in the FEDERAL REGISTER.

Dated: October 16, 1972.

VERNON E. WILSON,
Administrator, Health Services
and Mental Health Administration.

Approved: October 30, 1972.

ELLIOT L. RICHARDSON,
Secretary.

| | |
|-------|--|
| Sec. | |
| 85.1 | Applicability. |
| 85.2 | Definitions. |
| 85.3 | Procedures for requesting health hazard evaluations. |
| 85.4 | Acting on requests. |
| 85.5 | Authority for investigations. |
| 85.6 | Advance notice of visits. |
| 85.7 | Conduct of investigations. |
| 85.8 | Provision of suitable space for employee interviews and examinations; identification of employees. |
| 85.9 | Representatives of employers and employees; employee requests. |
| 85.10 | Imminent dangers. |
| 85.11 | Notification of determination to employers, affected employees, and Department of Labor. |
| 85.12 | Subsequent requests for health hazard evaluations. |

AUTHORITY: The provisions of this Part 85 issued under the authority of section 8(g), 84 Stat. 1600; 29 U.S.C. 657(g).

§ 85.1 Applicability.

The provisions of this Part 85 are applicable to requests submitted by any employer or authorized representative of employees pursuant to section 20(a) (6) of the Occupational Safety and Health Act of 1970 for a determination of potentially toxic effects of any substance normally used or found in any place of employment to which the Act is applicable. This Part 85 is not intended

to preclude the use of other channels of communication with the National Institute for Occupational Safety and Health to obtain information and technical assistance related to toxic substances.

§ 85.2 Definitions.

Any term defined in the Occupational Safety and Health Act of 1970 and not defined below shall have the meaning given it in the Act. As used in this part:

(a) "Act" means the Occupational Safety and Health Act of 1970 (29 U.S.C. 651, et seq.).

(b) "Authorized representative of employees" means any person or organization meeting the conditions specified in § 85.3(b)(4) (i), (ii), or (iii).

(c) "Investigation" includes a physical inspection of the place of employment pursuant to section 8 of the Act and means such inspection, sampling, observations, and other measurements reasonably necessary to determine whether any substance found in the place of employment for which the request is made has potentially toxic effects in such concentrations as used or found.

(d) "Health hazard evaluation" means the investigation and the determination of potentially toxic effects of any substance normally used or found in any place of employment to which the Act is applicable.

(e) "Place of employment" means any factory, plant, establishment, construction site, or other area, workplace, or environment where work is performed by any employee of an employer.

(f) "NIOSH" means the National Institute for Occupational Safety and Health.

(g) "NIOSH officer" means a person authorized by NIOSH to conduct investigations.

(h) "Substance" means any chemical or biological agent which has the potential to produce toxic effects.

(i) "Toxic effects" are those which result in short- or long-term disease, bodily injury, affect health adversely, or endanger the life of man.

§ 85.3 Procedures for requesting health hazard evaluations.

(a) A request for a health hazard evaluation should be addressed to the National Institute for Occupational Safety and Health, Hazard Evaluation Services Branch, U.S. Department of Health, Education, and Welfare, Cincinnati, Ohio 45202.

(b) A request for such an evaluation shall:

(1) Be in writing and signed by (i) the employer in whose place of employment the substance is normally found, or (ii) by an authorized representative of employees who are employed by such employer;

(2) State the requester's name, address, and telephone number, if any; the address of the place of employment where the substance is normally found; the specific workplace or workplaces involved, and the specific process or type of work which is the source of the sub-

stance or in which such substance is used;

(3) Specify with reasonable particularity the nature of the conditions, circumstances, or other grounds on which the request is made;

(4) State, where the requester is other than the employer:

(i) That he is an authorized representative, or an officer, of the organization representing the employees for purposes of collective bargaining; or

(ii) That he is an employee of the employer and is authorized by two or more employees employed in the workplace where the substance is normally found to represent them for purposes of the Act. Each such authorization shall be in writing and included in the request; or

(iii) That he is one of three or less employees employed in the workplace where the substance is normally found.

(5) Indicate whether the requester or those persons who have authorized the requester to represent them desire that NIOSH not reveal their names to the employer.

(c) The request shall, if the information is known to the requester:

(1) Identify the potentially toxic substance or substances involved;

(2) State the trade name, chemical name, and the manufacturer of each such substance;

(3) State whether the substance or the container of such substance has a warning label; and

(4) Specify the physical form of the substance, number of people exposed, length of exposure (hours/day), and occupations of exposed employees.

NOTE: The National Institute for Occupational Safety and Health has developed a form, entitled "Request for Health Hazard Evaluation," to assist persons in requesting evaluations under this part. Forms are available upon request from NIOSH, Hazard Evaluation Services Branch, Cincinnati, Ohio 45202, or from the NIOSH representative in any Regional Office of the Department of Health, Education, and Welfare.

§ 85.4 Acting on requests.

(a) When a request meeting the requirements of this part has been submitted in accordance therewith and designated employees of NIOSH have concluded that there is reasonable cause to believe that an investigation is warranted, a NIOSH officer will inspect the place of employment, collect samples where appropriate and perform such tests as necessary, including medical examinations of employees, to the conduct of a health hazard evaluation.

(b) If there is no reasonable cause to conclude that an investigation is warranted, the requester shall be notified in writing of such decision.

(c) Investigations shall be conducted in accordance with the requirements of this part.

§ 85.5 Authority for investigations.

(a) Employees of the National Institute for Occupational Safety and Health who have been issued the NIOSH official credentials (consisting of HSM Form

599-2 entitled "Identification Record") are authorized by the Director, NIOSH, for the purposes of section 20(a)(6) of the Act and pursuant to section 8, to enter without delay and at reasonable times any place of employment for which a request has been submitted, to inspect and investigate during regular working hours and at other reasonable times, and within reasonable limits and in a reasonable manner, any such place of employment, and all pertinent conditions, structures, machines, apparatus, devices, equipment, and materials therein as may be directly related to the determination whether any substance normally found in the place of employment for which a request has been submitted has potentially toxic effects in such concentrations as used or found. In connection with any such investigation, such NIOSH employees may question privately any employer, owner, operator, agent, or employee and review records required by the Act and regulations, and other related records.

(b) Areas containing information which is classified by any agency of the U.S. Government in the interest of national security will be inspected only by NIOSH employees who have obtained the appropriate security clearance.

§ 85.6 Advance notice of visits.

(a) Advance notice of visits to the place of employment may be given to expedite a thorough and effective investigation. Advance notice will not be given when, in the judgment of the NIOSH officer, giving such notice would adversely affect the validity and effectiveness of the investigation.

(b) Where a request in accordance with this part has been made by an authorized representative of employees, advance notice in accordance with paragraph (a) of this section will be given by NIOSH to the requester, the representative of the employees for purposes of collective bargaining if such representative is other than the requester, and to the employer.

(c) Where a request in accordance with this part has been made by any employer, advance notice will be given by NIOSH to the employer. Upon the request of the employer, NIOSH will inform the authorized representative of employees of the visit. *Provided*, The employer furnishes NIOSH in writing with the identity of such representative and with such information as is necessary to enable NIOSH promptly to inform such representative of the visit.

§ 85.7 Conduct of investigations.

(a) Prior to beginning an investigation, NIOSH officers shall present their credentials to the owner, operator, or agent in charge at the place of employment, explain the nature, purpose, and scope of the investigation and the records specified in § 85.5 which they wish to review. Where the investigation is the result of a request submitted by an authorized representative of employees, a copy of the request shall be provided to the employer, except where the requester or any person authorizing the requester pursuant to § 85.3(b)(4)(ii) has indicated

that NIOSH not reveal his name to the employer, in which case, a summary of the basis for the request shall be provided to the employer.

(b) At the commencement of an investigation, the employer should precisely identify information which can be obtained in the workplace or workplaces to be inspected as trade secrets. If the NIOSH officer has no clear reason to question such identification, such information shall not be disclosed except in accordance with the provisions of section 20(a)(8) and section 15 of the Act. However, if NIOSH at any time questions such identification by an employer, not less than 15 days' notice to an employer shall be given of the intention to remove the trade secret designation from such information. The employer may within that period submit a request to the Director, NIOSH, to reconsider this intention and may provide additional information in support of the trade secret designation. The Director, NIOSH, shall notify the employer in writing of the decision which will become effective no sooner than 15 days after the date of such notice.

(c) NIOSH officers are authorized to collect environmental samples and samples of substances, to take or obtain photographs related to the purpose of the investigation, employ other reasonable investigative techniques, including medical examinations of employees with the consent of such employees, and to question privately any employer, owner, operator, agent, or employee. The employer shall have the opportunity to review photographs taken or obtained for the purpose of identifying those which contain or might reveal a trade secret.

(d) NIOSH officers shall comply with all safety and health rules and practices at the place of employment being investigated, and they shall provide and use appropriate protective clothing and equipment. In situations requiring specialized or unique types of protective equipment, such equipment shall be furnished by the employer.

(e) The conduct of investigations shall be such as to preclude unreasonable disruption of the operations of the employer's establishment.

§ 85.8 Provision of suitable space for employee interviews and examinations; identification of employees.

An employer shall, on request of the NIOSH officer, provide suitable space, if such space is reasonably available, to NIOSH to conduct private interviews with, and examinations of, employees. NIOSH officers shall consult with the employer as to the time and place of the medical examination and shall schedule such examinations so as to avoid undue disruption of the operations of the employer's establishment. NIOSH shall conduct, and assume the medical costs of, examinations conducted under this part.

§ 85.9 Representatives of employers and employees; employee requests.

(a) NIOSH officers shall be in charge of investigations. Where the request for

a health hazard evaluation has been made by an authorized representative of employees, a representative of the employer and a representative authorized by his employees who is an employee of the employer shall be given an opportunity to accompany the NIOSH officer during the initial physical inspection of any workplace for the purpose of aiding the investigation by identifying the suspected hazard. The NIOSH officer may permit additional employer representatives and such additional representatives authorized by employees to accompany him where he determines that such additional representatives will further aid the investigation. However, if in the judgment of the NIOSH officer good cause has been shown why accompaniment by a third party who is not an employee of the employer is reasonably necessary to the conduct of an effective and thorough investigation of the workplace, such third party may accompany the NIOSH officer during the inspection: *Provided, however,* That access by such persons to areas described in paragraph (d) of this section shall be in accordance with the requirements of such provision, and access to areas described in paragraph (e) of this section shall be with the consent of the employer. A different employer and employee representative may accompany the officer during each different phase of an inspection if this will not interfere with the conduct of the investigation.

(b) NIOSH officers are authorized to resolve all disputes as to who is the representative authorized by the employer and employees for the purpose of this section. If there is no authorized representative of employees, or if the NIOSH officer is unable to determine with reasonable certainty who is such representative, he shall consult with a reasonable number of employees concerning matters directly related to the health hazard evaluation.

(c) NIOSH officers are authorized to deny the right of accompaniment under this section to any person whose conduct interferes with a fair and orderly physical inspection.

(d) With regard to information classified by an agency of the U.S. Government in the interest of national security, only persons authorized to have access to such information may accompany an officer in areas containing such information.

(e) Upon request of an employer, any representative authorized under this § 85.9 by employees in any area containing trade secrets shall be an employee in that area or an employee authorized by the employer to enter that area.

§ 85.10 Imminent dangers.

Whenever, during the course of, or as a result of, an investigation under this part, the NIOSH officer believes that there is a reasonable basis for an allegation of an imminent danger, NIOSH will immediately advise the employer and those employees who appear to be in immediate

danger of such allegation and will inform appropriate representatives of the Department of Labor or the State agency designated under section 18(b) of the Act.

§ 85.11 Notification of determination to employers, affected employees and Department of Labor

(a) A determination made pursuant to section 20(a)(6) of the Act will, as a minimum: (1) Identify and set forth, where appropriate, the concentrations of the substance(s) found in the place of employment and the conditions of use, and (2) state whether such substance(s) has potentially toxic effects in such concentrations, as well as the basis for such judgments.

(b) Copies of the determination will be mailed to the employer and to the authorized representatives of employees.

(c) Except as hereinafter provided, the employer shall post a copy of the determination for a period of 30 calendar days at or near the workplace(s) of affected employees. The employer shall take steps to insure that the posted determinations are not altered, defaced, or covered by other material during such period. The employer will not be required to post the determination if the employer requests that copies of the determination be mailed to affected employees and furnishes NIOSH with a list of the names and mailing addresses of the employees employed in the workplace(s) designated by the NIOSH Officer. In the latter event, NIOSH will mail such copies to affected employees at the mailing addresses provided by the employer.

(d) For purposes of this section, the term "affected employees" means those employees determined by NIOSH to be exposed to the substance(s) which is the subject of the health hazard evaluation.

(e) Copies of all determinations will be forwarded to the Department of Labor and the appropriate State agency designated under section 18(b) of the Act. If the Secretary of Health, Education, and Welfare determines that any substance is potentially toxic at the concentrations in which it is used or found in a place of employment, and such substance is not covered by an occupational safety or health standard promulgated under section 6 of the Act, the Secretary of Health, Education, and Welfare will immediately submit such determination to the Secretary of Labor together with all pertinent criteria.

§ 85.12 Subsequent requests for health hazard evaluations.

Where a request is received for a health hazard evaluation in a place of employment in which an evaluation under this part previously has been made, the Secretary may make a subsequent investigation if, as a result of the passage of time or additional information, he deems such a subsequent investigation consistent with the purpose of the Act.

[FR Doc.72-19042 Filed 11-6-72;8:51 am]

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH

REQUEST FOR HEALTH HAZARD EVALUATION

This form is provided to assist in registering a request for a health hazard evaluation with the U.S. Department of Health, Education, and Welfare as provided in Section 20(a)(6) of the Occupational Safety and Health Act of 1970 and 42 CFR Part 85. (See Statement of Authority on Reverse Side).

Name of Establishment Where Alleged Hazard(s) Exist _____

Company { Street _____ Telephone _____
Address { City _____ State _____ Zip Code _____

1. Principal Company Activity _____
(manufacturing, construction, transportation, services, etc.)

2. Specify the particular building or worksite where the alleged hazard is located, including address _____

3. Specify the name and phone number of employer's agent(s) in charge. _____

4. Describe briefly the hazard(s) which exists by completing the following information:

Identification of Hazard or Toxic Substance(s) _____

Trade Name (If Applicable) _____ Chemical Name _____

Manufacturer _____ Does the material have a warning label? _____ Yes _____ No

If Yes, attach copy of label or a copy of the information contained on the label.

Physical Form: Dust Gas Liquid Mist Other

Type of Exposure? Breathing Swallowing Skin Contact

Number of People Exposed _____ Length of Exposure (Hours/Day) _____

Occupations of Exposed Employees _____

5. Using the space below describe further the nature of the conditions or circumstances which prompted this request and other relevant aspects which you may consider important, such as the nature of the illness or symptoms of exposure, the concern for the potentially toxic effects of a new chemical substance introduced into the workplace, etc.

6. (a) To your knowledge has this hazard been considered previously by any Government agency? _____

(b) If so, give the name and address of each.

(c) and, the approximate date it was so considered. _____

7. (a) Is this request, or a request alleging a similar hazard, being filed with any other Government agency? _____ (b) If so, give the name and address of each.

The undersigned (check one)

Employer

Authorized Representative of employees*

i ii iii (circle one)

believes that a substance (or substances) normally found at the following place of employment may have potentially toxic effects in the concentration used or found.

Signature _____ Date _____

Typed or Printed Name _____ Telephone: Home - _____

Address { Street _____ Business - _____
City _____ State _____ Zip Code _____

If you are a representative of employees, state the name and address of your organization.

Please indicate your desire:

I do not want my name revealed to the employer.

My name may be revealed to the employer.

Authority:

Section 20(a)(6) of the Occupational Safety and Health Act, (29 U. S. C. 669(a)(6)) provides as follows: The Secretary of Health, Education, and Welfare shall . . .determine following a written request by any employer or authorized representative of employees, specifying with reasonable particularity the grounds on which the request is made, whether any substance normally found in the place of employment has potentially toxic effects in such concentrations as used or found; and shall submit such determination both to employers and affected employees as soon as possible. If the Secretary of Health, Education, and Welfare determines that any substance is potentially toxic at the concentrations in which it is used or found in a place of employment, and such substance is not covered by an occupational safety or health standard promulgated under section 6, the Secretary of Health, Education, and Welfare shall immediately submit such determination to the Secretary of Labor, together with all pertinent criteria.

* "Authorized representative of employees" means any person or organization meeting the conditions specified in 42 CFR Part 85.3 (b) (4) (i), (ii) or (iii):

(i) - that he is an authorized representative of, or an officer of the organization representing, the employees for purposes of collective bargaining; or

(ii) - that he is an employee of the employer and is authorized by two or more employees employed in the workplace where the substance is normally found, to represent them for purposes of the Act. Each such authorization shall be in writing and included in the request; or

(iii) - that he is one of three or less employees employed in the workplace where the substance is normally found.

Send the completed form to:

National Institute for Occupational Safety and Health
Hazard Evaluation Services Branch
U.S. Department of Health, Education, and Welfare
Cincinnati, Ohio 45202

- A-139 see: DK33250
A 361 see: XY56000
A 363 see: FC01750
A 688 see: DP35000
688A see: DP35000
A-980 see: FD77000
A 1093 see: XY91000
A 2079 see: XY52500
AAB see: BY82250
2-AAF see: AB94500
AAT see: XU88000
AAT see: TF45500
o-AAT see: XU88000
AATP see: TF45500
AATRAM see: XY56000
AATREX see: XY56000
- AA43100. ABIETYLAMINE, BIS(DEHYDRO-), ACETATE**
MW: 605.0 MOLFM: N2-C38-H60 .02-C2-H4
SYN: DI(DEHYDROABIETYLAMINE) ACETATE
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- AA43200. ABIETYLAMINE, DEHYDRO-, ACETATE**
MW: 332.5 MOLFM: N-C19-H30 .02-C2-H4
SYN: DEHYDROABIETYLAMINE ACETATE
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- ABBOCILLIN see: XH94000
ABRODEN see: PB22500
ABRODIL see: PB22500
ABSOLUTE ETHANOL see: KQ63000
ABSTENSIL see: J012250
ABSTINYL see: J012250
AC 528 see: TD75250
ACS223 see: MF17500
AC-18682 see: TE17500
ACACIA VILLOSA see: ZC01000
ACARABEN see: DD22750
ACARACIDE see: WT29750
ACARICYDOL E 20 see: DB52500
ACARIN see: DC84000
ACCELERATOR L see: ZH05250
ACCO FAST RED KB BASE see: XU50750
4,10-ACE-1,2-BENZANTHRACENE see: CU07000
8-9-ACE-1,2-BENZANTHRACENE see: CU08850
- AB09000. ACENAPHTHENE**
CAS: 000083329 MW: 154.2 MOLFM: C12-H10
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- AB10600. ACENAPHTHENE, 5-NITRO-**
CAS: 000602879 MW: 199.2 MOLFM: N-O2-C12-H9
SYN: 5-NAN * 5-NITROACENAPHTHENE
TXDS: orl-rat TDLo:240 gm/kg/22WI BJCAA1 30,481,74
TFX:NEO
orl-ham TDLo:504 gm/kg/24WC BJCAA1 30,481,74
TFX:NEO
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
ACENAPHTHANTHRACENE see: CU15750
13H-ACENAPHTHO(1,8-ab)PHENANTHRENE see: HN01750
ACETACID RED B see: QK19250
ACETACID RED 2BR see: QJ65500
ACETACID RED J see: QJ68250
- AB40250. ACETAMIDE**
CAS: 000060355 MW: 59.0 MOLFM: N-O-C2-H5
SYN: ACETIC ACID AMIDE * ETHANAMIDE *
METHANECARBOXAMIDE
TXDS: orl-rat TDLo:456 gm/kg/52WC TXAPA9 14,163,69
TFX:CAR
scu-rat LD50:10 gm/kg OYYAA2 4,451,70
scu-mus LD50:8300 mg/kg OYYAA2 4,451,70
REVIEW: CARCINOGENIC IARC** 7,197,74
DETERMINATION:ANIMAL
POSITIVE
STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)
CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- AB42300. ACETAMIDE, N-ACETYL-N-(2-METHYL-4-((2-METHYLPHENYL)AZO)PHENYL)-**
CAS: 000083636 MW: 309.4 MOLFM: N3-O2-C18-H19
SYN: N-ACETYL-N-(2-METHYL-4-((2-METHYLPHENYL)AZO)PHENYL)ACETAMIDE * ACIDAL
FAST ORANGE * DERMAGAN * DERMAGEN *
DIACETAZOTOL * DIACETYLAMINOAZOTOLUENE *
N,N-DIACETYL-o-TOLYLAZO-o-TOLUIDINE * DIMAZON
* PELLIDOL * PELLIDOLE * PERIPHERMIN *
4-o-TOLYLAZO-o-DIACETOTOLUIDE * 4'-(o-TOLYLAZO)-o-DIACETOTOLUIDE
REVIEW: CARCINOGENIC IARC** 8,113,75
DETERMINATION:INDEFINITE
- AB43400. ACETAMIDE, 2-AMINO-N-FLUOREN-2-YL-**
MW: 238.3 MOLFM: N2-O-C15-H14
SYN: 2-AMINO-N-FLUOREN-2-YLACETAMIDE * 2-
GLYCYLAMINOFLUORENE
TXDS: orl-rat TDLo:1200 mg/kg/20WI NATUAS 184,2018,59
TFX:CAR
- AB45750. ACETAMIDE, N,O-BIS(TRIMETHYLSILYL)-**
MW: 191.4 MOLFM: N-O-Si2-C7-H21
SYN: BSA * N,O-BIS-(TRIMETHYLSILYL)ACETAMIDE
TXDS: ipr-mus LDLo:750 mg/kg StoGD# 25May75
ipr-mus TDLo:500 mg/kg/1 TFX:NEO JNCIAM 54,495,75
- AB49000. ACETAMIDE, N-(CARBAMOYLMETHYL)-2-DIAZO-**
CAS: 000817992 MW: 142.1 MOLFM: N4-O2-C4-H6
SYN: N-(CARBAMOYLMETHYL)-2-DIAZOACETAMIDE * N-DIAZOACETILGLICINA-AMIDE (Italian) * N-DIAZOACETYLYGLYCINE AMIDE
TXDS: ipr-mus TDLo:720 mg/kg/4D BSIBAC 23,227,69
TFX:CAR
- AB57000. ACETAMIDE, N-(7-CHLORO-2-FLUORENYL)-**
MW: 257.7 MOLFM: N-O-CI-C15-H12
TXDS: orl-rat LDLo:5000 mg/kg CNREAB 26,619,66
orl-rat TDLo:5000 mg/kg TFX:CAR CNREAB 26,619,66
- AB61000. ACETAMIDE, N-3-DIBENZOFURANYL-**
MW: 209.2 MOLFM: N-O-C14-H11
SYN: 3-ACETAMIDODIBENZOFURANE * 3-
ACETYLAMINODIBENZOFURAN * N-3-
DIBENZOFURANYLACETAMIDE
TXDS: orl-rat TDLo:4496 mg/kg/35WC CNREAB 9,504,49
TFX:NEO
- AB62000. ACETAMIDE, N-2-DIBENZOTHIENYL-**
MW: 241.3 MOLFM: N-O-S-C14-H11
SYN: 2-ACETYLAMINODIBENZOTHIOPHENE
TXDS: orl-rat TDLo:4680 mg/kg/32WC CNREAB 15,188,55
TFX:CAR
- AB62020. ACETAMIDE, N-3-DIBENZOTHIENYL-**
MW: 241.3 MOLFM: N-O-S-C14-H11
SYN: 3-ACETAMIDODIBENZOTHIOPHENE * 3-
ACETYLAMINODIBENZOTHIOPHENE * N-3-
DIBENZOTHIENYLACETAMIDE
TXDS: orl-rat TDLo:4739 mg/kg/35WC CNREAB 9,504,49
TFX:NEO
- AB62200. ACETAMIDE, N-3-DIBENZOTHIENYL-, 5-OXIDE**
MW: 257.3 MOLFM: N-O2-S-C14-H11
SYN: 3-ACETAMIDODIBENZOTHIOPHENE OXIDE * 3-
ACETYLAMINODIBENZOTHIOPHENE-5-OXIDE * N-3-
DIBENZOTHIENYLACETAMIDE 5-OXIDE
TXDS: orl-rat TDLo:5103 mg/kg/35WC CNREAB 9,504,49
TFX:NEO

- AB68250. ACETAMIDE, 2,2-DICHLORO-N-(beta-HYDROXY-alpha-(HYDROXYMETHYL)-p-NITROPHENETHYL-D-(-)-threo-**
 CAS: 000056757 MW: 323.1 MOLFM: N2-O5-C12-C11-H12
 SYN: ALFICETYM * AMBOFEN * AMPHICOL *
 AMSECLOR * AQUAMYCETIN * AUSTRACIL *
 BIOCETIN * BIOPHENICOL * CAF * CAM *
 CAP * CATILAN * CHEMICETINA * CHLOMIN *
 * CHLOMYCOL * CHLORAMEX *
 CHLORAMPHENICOL * D-threo-CHLORAMPHENICOL *
 D-(-)-threo-CHLORAMPHENICOL * CHLORAMSAAR *
 CHLORASOL * CHLORA-TABS * CHLORICOL *
 CHLOROAMPHENICOL * CHLOROCAPS *
 CHLOROCID * CHLOROCOL * CHLOROMYCETIN *
 CHLORONITRIN * CHLOROPTIC * CHLORO-25 *
 VETAG * CIDOCETINE * CIPLAMYCETIN *
 CLORAMFICIN * CLGRAMICOL * CLORAMIDINA *
 * CLOROCYN * CLOROMISAN * CLOROSINTEX *
 * COMYCETIN * CYPHENICOL * DESPHEN *
 DETREOMYCINE * DEXTROMYCETIN * D-(-)-threo-2-
 DICHLOROACETAMIDO-1-p-NITROPHENYL-1,3-PROPANEDIOL *
 * D-threo-N-DICHLOROACETYL-1-p-NITROPHENYL-2-AMINO-
 1,3-PROPANEDIOL * D-(-)-threo-2,2-DICHLORO-N-(beta-
 HYDROXY-alpha-(HYDROXYMETHYL)-p-NITROPHENE
 THYLACETAMIDE * D-threo-N-(1,1'-DIHYDROXY-1-p-
 NITROPHENYLISOPROPYL)DICHOROACETAMIDE *
 DOCTAMICINA * EMBACETIN * EMETREN *
 ENICOL * ENTEROMYCETIN * ERBAPLAST *
 ERTILEN * FARMICETINA * FENICOL *
 GLOBENICOL * GLOROUS * HALOMYCETIN *
 HORTFENICOL * INTRAMYCETIN * ISICETIN *
 ISMICETINA * ISOPHENICOL * ISOPTO FENICOL *
 * JUVAMYCETIN * KAMAVER * KEMICETINA *
 * KEMICETINE * KLORITA * LEUKOMYAN *
 LEUKOMYCIN * LEVOMICETINA * LEVOMYCETIN *
 * LOROMISAN * MEDIAAMYCETINE *
 MICLORETIN * MICOCHLORINE * MICOCLORINA *
 * MICROCTINA * MYCINOL * D-(-)-threo-1-p-
 NITROPHENYL-2-DICHLOROACETAMIDO-1,3-PROPANEDIOL *
 D-threo-1-p-NITROPHENYL-2-(DICHOROACETYLAMINO)-1,3-
 PROPANEDIOL * HOVOCHLORCAP *
 NOVOMYCETIN * NOVOPHENICOL * NSC 3069 *
 OFTALENT * OLEOMYCETIN * OPELOR *
 OPHTOCHLOR * OTACHRON * OTOPHEN *
 PANTOVERNIL * PARAXIN * PENTAMYCETIN *
 QUEMICETINA * RIVOMYCIN * ROMPHENIL *
 SEPTICOL * SIFICETINA * SINTOMICETINA *
 SINTOMICETINE R * STANOMYCETIN *
 SYNTHOMYCETIN * SYNTHOMYCETINE *
 SYNTHOMYCINE * FEVCOSIN * TIFOMYCIN *
 TIFOMYCINE * TREOMICETINA * U-6062 *
 UNAMYCETIN * VETICOL *
 TXDS: orl-inf TDLo:440 mg/kg TFX: CNS JAMAAP 234,149,75
 orl-wmn LD50:400 mg/kg JAMAAP 234,149,75
 unk-chd TDLo:250 mg/kg/10D CPEDAM 14,499,75
 TFX:BLD
 ims-inf TDLo:250 mg/kg/2D TFX:BLD NEJMAG 262,787,60
 orl-rat LD50:3400 mg/kg TXAPA9 18,185,71
 ipr-rat LD50:80 mg/kg TXAPA9 24,37,73
 scu-rat LD50:5450 mg/kg TXAPA9 18,185,71
 ivn-rnt LDLo:171 mg/kg JCINAO 28,943,49
 orl-mus LD50:2640 mg/kg JCINAO 28,943,49
 ipr-mus LD50:1320 mg/kg JCINAO 28,943,49
 ivn-mus LD50:245 mg/kg JCINAO 28,943,49
 ivn-dog LD50:150 mg/kg JOBAAY 55,425,48
 ivn-rbt LD50:117 mg/kg JCINAO 28,943,49
 IARC** 10,85,76
 REVIEW: CARCINOGENIC
 DETERMINATION: INDEFINITE
- AB70000. ACETAMIDE, N,N-DIETHYL-**
 CAS: 000685916 MW: 115.2 MOLFM: N-O-C6-H13
 SYN: N,N-DIETHYLACETAMIDE
 TXDS: orl-rat TDLo:910 mg/kg/73WI JNCIAM 35,949,65
 TFX:NEO
 ipr-rat LD50:1840 mg/kg ARZNAD 20,1231,70
 ipr-rat TDLo:600 mg/kg/(preg) ARZNAD 19,1073,69
 TFX:TER
 ipr-mus LD50:1690 mg/kg ARZNAD 20,1242,70
 ivn-rbt LDLo:1920 mg/kg ARZNAD 20,1242,70
- AB76000. ACETAMIDE, N-(9,10-DIHYDRO-2-PHENANTHRYL)-**
 CAS: 018264885 MW: 238.3 MOLFM: N-O-C16-H16
 SYN: 2-ACETYLAMINO-9,10-DIHYDROPHENANTHRENE
 TXDS: orl-rat TDLo:4608 mg/kg/32WC CNREAB 15,188,55
 TFX:CAR
- AB80500. ACETAMIDE, N,N-DIMETHYL-2,2-DIPHENYL-**
 CAS: 000957517 MW: 239.3 MOLFM: N-O-C16-H17
 SYN: N,N-DIMETHYLDIPHENYLACETAMIDE * N,N-DIMETHYL-2,2-
 DIPHENYLACETAMIDE * DIMID * DIPHENAMID *
 DIPHENAMIDE * 2,2-DIPHENYL-N,N-
 DIMETHYLACETAMIDE * DYMID * ENIDE *
 ENIDE 50 * L-34314 * LILLY 34,314 * U
 4513 * 80W
 TXDS: unk-mam LD50:1190 mg/kg 30ZDA9 -1,55,71
 orl-rat LD50:975 mg/kg TXAPA9 18,185,71
 orl-mus LD50:600 mg/kg PCOC** -431,66
 ipr-mus LD50:500 mg/kg GUHAZ 6,233,73
 scu-mus LD50:800 mg/kg GUHAZ 6,233,73
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- AB90000. ACETAMIDE, N-3-FLUORANTHENYL-**
 CAS: 019361412 MW: 259.3 MOLFM: N-O-C18-H13
 SYN: 3-ACETYLAMINO-FLUORANTHENE (German) * 3-
 ACETYLAMINOFLUORANTHENE * N-FLUORANTHENE-3-
 YLACETAMIDE
 TXDS: orl-rat TDLo:4500 mg/kg/16WC ONCOBS 8,233,55
 TFX:CAR
- AB92750. ACETAMIDE, N-FLUOREN-1-YL-**
 CAS: 028314036 MW: 223.2 MOLFM: N-O-C15-H13
 SYN: N-1-FLUORENYLACETAMIDE
 TXDS: orl-rat TDLo:4400 mg/kg/44WC JNCIAM 24,149,60
 TFX:CAR
 ipr-rat TDLo:540 mg/kg/4W CNREAB 30,1485,70
 TFX:NEO
- AB94500. ACETAMIDE, N-FLUOREN-2-YL-**
 CAS: 000053963 MW: 223.2 MOLFM: N-O-C15-H13
 SYN: AAF * 2-AAF * 2-ACETAMIDOFUORENE * 2-
 ACETAMINOFUORENE * 2-ACETYLAMINO-FLUOREN
 (German) * N-ACETYL-2-AMINOFUORENE * 2-
 ACETYLAMINOFUORENE * AZETYLAMINOFUOREN
 (German) * FAA * 2-FAA * N-2-
 FLUORENYLACETAMIDE * N-FLUOREN-2-YLACETAMIDE
 TXDS: orl-rat TDLo:475 mg/kg/11WC TXAPA9 18,356,71
 TFX:CAR
 orl-rat TDLo:300 mg/kg/(9D preg) TCIA** -1,21,73
 TFX:TER
 skn-rat TDLo:260 mg/kg/71WI JNCIAM 10,1201,50
 TFX:CAR
 ipr-rat TDLo:192 mg/kg/4WI CNREAB 32,1554,72
 TFX:CAR
 imp-rat TDLo:22 mg/kg TFX:NEO CNREAB 33,2489,73
 orl-mus LD50:1020 mg/kg TXAPA9 25,447,73
 orl-mus TDLo:560 mg/kg/14DI BJCAA1 19,297,67
 TFX:CAR
 par-mus TDLo:100 mg/kg/(12D preg) ACATAS 37,239,66
 TFX:TER
 orl-dog TDLo:2625 mg/kg/25WC CNREAB 10,266,50
 TFX:NEO
 orl-cat TDLo:4344 mg/kg/69WC CNREAB 11,280,51
 TFX:CAR
 orl-rbt TDLo:4400 mg/kg/65WI PAMIAD 32,177,68
 TFX:CAR
 ipr-rbt TDLo:3600 mg/kg/40WI CNREAB 27,838,67
 TFX:NEO
 orl-hom TDLo:7980 mg/kg/38WC GANNA2 59,239,68
 TFX:CAR
 itr-hom TDLo:15 gm/kg/74W JNCIAM 50,503,73
 TFX:CAR
 orl-ckn TDLo:2888 mg/kg/13WI BJCAA1 9,163,55
 TFX:CAR
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 39,3756,74
 carcinogen
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- AB95300. ACETAMIDE, N-FLUOREN-4-YL-**
 CAS: 028322023 MW: 223.2 MOLFM: N-O-C15-H13
 SYN: 4-ACETYLAMINOFUOREN (German) * 4-
 ACETYLAMINOFUORENE * N-FLUOREN-4-YLACETAMIDE
 TXDS: orl-rat TDLo:4500 mg/kg/17WC ONCOBS 8,233,55
 TFX:CAR
- AC03500. ACETAMIDE, N-FLUOREN-2-YLDI-**
 CAS: 000642659 MW: 264.3 MOLFM: N-O2-C17-H14
 SYN: 2-DIACETAMIDOFUORENE * 2-DIACETYLAMINOFUORENE
 * N-FLUOREN-2-YLDIACETAMIDE * N-2-
 FLUORENYLDIACETAMIDE
 TXDS: orl-rat TDLo:1500 mg/kg/16WI CNREAB 28,2177,68
 TFX:CAR
 skn-rat TDLo:290 mg/kg/77WI JNCIAM 10,1201,50
 TFX:CAR
 orl-hom TDLo:6174 mg/kg/49 WC GANNA2 59,239,68
 TFX:CAR
- AC05250. ACETAMIDE, N,N'-FLUOREN-2,5-YLENERIS-**
 MW: 280.3 MOLFM: N2-O2-C17-H16
 SYN: 2,5-BIS(ACETYLAMINO)FLUORENE * N,N'-FLUOREN-2,5-
 YLENEBISACETAMIDE
 TXDS: orl-rat TDLo:5800 mg/kg/35WC CNREAB 22,1002,62
 TFX:NEO

| | | | |
|---|---------------------------------|--|--|
| AC07000. ACETAMIDE, N,N'-FLUOREN-2,7-YLENEBIS- CAS: 000304289 MW: 280.3 MOLFM: N2-02-C17-H16 SYN: 2,7-DIACETAMIDOFLOURENE * 2,7- DIACETYLAMINOFLOURENE * 2,7-FAA * N,N'- FLUOREN-2,7-YLBISACETAMIDE * N,N'-FLUOREN-2,7- YLENEBISACETAMIDE * N,N'-(FLUOREN-2,7- YLENE)BIS(ACETYLAMINE) | | | |
| TXDS: orl-rat TDLo:2035 mg/kg/32WC TFX:CAR | NCIMAV 5,85,61 | | |
| orl-mus TDLo:2100 mg/kg/12W TFX:CAR | JNCIAM 40,629,68 | | |
| AC08750. ACETAMIDE, N,N'-FLUOREN-2,7-YLENEBIS(TRIFLUORO- MW: 364.2 MOLFM: N2-02-F6-C15-H10 SYN: N,N'-FLUOREN-2,7-YLENEBIS(TRIFLUOROACETAMIDE) | | | |
| TXDS: orl-rat TDLo:4850 mg/kg/45WC TFX:CAR | JNCIAM 30,143,63 | | |
| AC10500. ACETAMIDE, N-FLUOREN-2-YL-2,2,2-TRIFLUORO- CAS: 000363177 MW: 277.2 MOLFM: N-0-F3-C15-H10 SYN: N-(2-FLUORENYL)2,2,2-TRI-FLUOROACETAMIDE * 2- TRIFLUOROACETYLAMINOFLOURENE * 2,2,2-TRIFLUORO- N-(FLUOREN-2-YL)ACETAMIDE | | | |
| TXDS: orl-rat TDLo:3750 mg/kg/44WC TFX:CAR | JNCIAM 24,149,60 | | |
| AC14000. ACETAMIDE, N-(1-FLUOROFLOUREN-2-YL)- MW: 241.2 MOLFM: N-0-F-C15-H12 SYN: 1-FLUORO-2-ACETYLAMINOFLOURENE FLUOROFLOUREN-2-YL)ACETAMIDE * N-(1- | | | |
| TXDS: orl-rat TDLo:1400 mg/kg/19WC TFX:CAR | CNREAB 22,1002,62 | | |
| AC15750. ACETAMIDE, N-(3-FLUOROFLOUREN-2-YL)- MW: 241.2 MOLFM: N-0-F-C15-H12 SYN: 3-FLUORO-2-ACETYLAMINOFLOURENE FLUOROFLOUREN-2-YL)ACETAMIDE * N-(3- | | | |
| TXDS: orl-rat TDLo:5300 mg/kg/35WC TFX:CAR | CNREAB 22,1002,62 | | |
| AC17500. ACETAMIDE, N-(4-FLUOROFLOUREN-2-YL)- MW: 241.2 MOLFM: N-0-F-C15-H12 SYN: 4-FLUORO-2-ACETYLAMINOFLOURENE FLUOROFLOUREN-2-YL)ACETAMIDE * N-(4- | | | |
| TXDS: orl-rat TDLo:5300 mg/kg/35WC TFX:CAR | CNREAB 22,1002,62 | | |
| AC19250. ACETAMIDE, N-(5-FLUOROFLOUREN-2-YL)- MW: 241.2 MOLFM: N-0-F-C15-H12 SYN: 5-FLUORO-2-ACETYLAMINOFLOURENE FLUOROFLOUREN-2-YL)ACETAMIDE * N-(5- | | | |
| TXDS: orl-rat TDLo:5300 mg/kg/35WC TFX:CAR | CNREAB 22,1002,62 | | |
| AC21000. ACETAMIDE, N-(6-FLUOROFLOUREN-2-YL)- MW: 241.2 MOLFM: N-0-F-C15-H12 SYN: 6-FLUORO-2-ACETYLAMINOFLOURENE FLUOROFLOUREN-2-YL)ACETAMIDE * N-(6- | | | |
| TXDS: orl-rat TDLo:5300 mg/kg/35WC TFX:CAR | CNREAB 22,1002,62 | | |
| AC22750. ACETAMIDE, N-(7-FLUOROFLOUREN-2-YL)- CAS: 000343895 MW: 241.2 MOLFM: N-0-F-C15-H12 SYN: 7-FLUORO-2-ACETAMIDO-FLUORENE * 7-FLUORO-2- ACETYLAMINO FLUORENE | | | |
| TXDS: orl-rat TDLo:1200 mg/kg/14WC TFX:CAR | CNREAB 18,469,58 | | |
| AC24500. ACETAMIDE, N-(8-FLUOROFLOUREN-2-YL)- MW: 241.2 MOLFM: N-0-F-C15-H12 SYN: 8-FLUORO-2-ACETYLAMINOFLOURENE FLUOROFLOUREN-2-YL)ACETAMIDE * N-(8- | | | |
| TXDS: orl-rat TDLo:5300 mg/kg/35WC TFX:CAR | CNREAB 22,1002,62 | | |
| AC34000. ACETAMIDE, N-(9-HYDROXYFLUOREN-2-YL)- MW: 239.2 MOLFM: N-02-C15-H13 SYN: 2-ACETYLAMINO-9-FLUORENOL | | | |
| TXDS: orl-rat TDLo:4644 mg/kg/32WC TFX:NEO | CNREAB 15,188,55 | | |
| ACETALDEHYDE, TRIMER see: YK05250 | | | |
| AC36500. ACETAMIDE, N-(4-((2-HYDROXY-5-METHYLPHENYL)AZO)PHENYL)- CAS: 002832408 MW: 269.3 MOLFM: N3-02-C15-H15 SYN: ACETAMINE YELLOW CG * ACETATE FAST YELLOW G * ACETOQUINONE LIGHT YELLOW * ACETOQUINONE LIGHT YELLOW 4JLZ * ALTCO SPERSE FAST YELLOW GFN NEW * AMACEL YELLOW G * ARTISIL YELLOW G * ARTISIL YELLOW 2GN * ARTISIL DIRECT YELLOW G * CALCOSYN YELLOW GC * CALCOSYN YELLOW GCN * CELLITON DISCHARGE YELLOW GL * CELLITON FAST YELLOW G * CELLITON FAST YELLOW GA * CELLITON FAST YELLOW GA-CF * CELLITON YELLOW G * CELUTATE YELLOW GH * C.I. 11855 * C.I. 3/11855 * CIBACETE YELLOW GBA * CIBACET YELLOW 2GC * CIBACET YELLOW GBA * C.I. DISPERSE YELLOW B * CILLA FAST YELLOW G * DIACELLITON FAST YELLOW G * DISPERSE YELLOW 3 * DISPERSE YELLOW G * DISPERSE YELLOW Z * DISPERSE FAST YELLOW G * DISPERSOL PRINTING YELLOW G * DURGACET YELLOW G * DUROSPERSE YELLOW G * ESTONE YELLOW GN * ESTEROQUINONE LIGHT YELLOW 4JL * FENACET FAST YELLOW G * FENACET YELLOW G * GENACRON YELLOW G * HISPACET FAST YELLOW G * HISPERSE YELLOW G * N-(4-((2-HYDROXY-5- METHYLPHENYL)AZOPHENYL)ACETAMIDE * 4'-((6- HYDROXY-m-TOLYL)AZO)ACETANILIDE * INTERCHEM ACETATE YELLOW G * INTERCHEM HISPERSE YELLOW GH * INTRAPERSE YELLOW GBA * KAYALON FAST YELLOW G * KCA ACETATE FAST YELLOW G * MICROSETILE YELLOW GR * MIKETON FAST YELLOW G * NACELAN FAST YELLOW CG * NOVALON YELLOW 2GN * NYLOQUINONE LIGHT YELLOW 4JL * NYLOQUINONE YELLOW 4J * OSTACET YELLOW P2G * PALACET YELLOW GN * PALANIL YELLOW G * PAMACEL YELLOW G-3 * PERLITON YELLOW G * RELITON YELLOW C * SAFARITONE YELLOW G * SAMARON YELLOW PA3 * SERINYL HOSIERY YELLOW GD * SERISOL FAST YELLOW GD * SETACYL YELLOW G * SETACYL YELLOW 2GN * SETACYL YELLOW P-2GL * SILOTRAS YELLOW TSG * SUPRACET FAST YELLOW G * SYNTEN YELLOW 2G * SYNTON YELLOW 2G * TERASIL YELLOW GBA EXTRA * TERASIL YELLOW 2GC * TERTRANESE YELLOW N- 2GL * TULADISPERSE FAST YELLOW 2G * VONTERYL YELLOW G * VONTERYL YELLOW R * YELLOW RELITON G * YELLOW Z | | | |
| REVIEW: CARCINOGENIC IARC** 8,97,75 DETERMINATION: INDEFINITE | | | |
| AC43750. ACETAMIDE, N-(3-IODO-2-FLUORENYL)- MW: 349.1 MOLFM: N-0-I-C15-H12 SYN: N-(3-IODO-2-FLUORENYL)ACETAMIDE | | | |
| TXDS: orl-rat TDLo:3400 mg/kg/44WC TFX:CAR | JNCIAM 24,149,60 | | |
| AC57750. ACETAMIDE, N-(1-METHOXYFLUOREN-2-YL)- CAS: 006893205 MW: 253.3 MOLFM: N-02-C16-H15 SYN: 1-METHOXY-2-ACETAMIDOFLOURENE * N-(1- METHOXYFLUOREN-2-YL)ACETAMIDE | | | |
| TXDS: orl-rat TDLo:3300 mg/kg/24WC TFX:CAR | CNREAB 28,243,68 | | |
| ipr-rat TDLo:450 mg/kg/4WI TFX:CAR | CNREAB 28,234,68 | | |
| AC59500. ACETAMIDE, N-(7-METHOXYFLUOREN-2-YL)- CAS: 016690441 MW: 253.3 MOLFM: N-02-C16-H15 SYN: N-(7-METHOXY-2-FLUORENYL)ACETAMIDE * 7-METHOXY-N-2- FLUORENYLACETAMIDE | | | |
| TXDS: orl-rat TDLo:3300 mg/kg/24WC TFX:CAR | CNREAB 28,234,68 | | |
| AC63000. ACETAMIDE, N-METHYL-N-NITROSO- CAS: 007417676 MW: 102.1 MOLFM: N2-02-C3-H6 SYN: METHYLNITROSOACETAMID (German) * METHYLNITROSO- ACETAMIDE | | | |
| TXDS: orl-rat LD50:20 mg/kg orl-rat TDLo:375 mg/kg/75WI TFX:CAR | ZEKBAI 69,103,67 TCIS** -,72 | | |
| AC64920. ACETAMIDE, 5-(3-(5-NITRO-2-FURYL)-6H-1,2,4-OXADIAZINYL)- MW: 252.2 MOLFM: N4-05-C9-H8 SYN: 5-ACETAMIDO-3-(5-NITRO-2-FURYL)-5H-1,2,4-OXADIAZINE * 6H-1,2,4-OXADIAZINE, 5-ACETAMIDO-3-(5-NITRO-2-FURYL)- | | | |
| TXDS: orl-rat TDLo:21 gm/kg/28WC TFX:CAR | CNREAB 29,2212,69 | | |
| AC64950. ACETAMIDE, N-((3-(5-NITRO-2-FURYL)-1,2,4-OXADIAZOLE-5-YL)METHYL)- MW: 252.2 MOLFM: N4-05-C9-H8 SYN: N-((3-(5-NITRO-2-FURYL)-1,2,4-OXADIAZOLE-5- YL)METHYL)ACETAMIDE | | | |
| TXDS: orl-rat TDLo:11 gm/kg/46WC TFX:CAR | JNCIAM 54,841,75 | | |
| AC65000. ACETAMIDE, N-(5-(5-NITRO-2-FURYL)-1,3,4-THIADIAZOL-2-YL)- MW: 242.2 MOLFM: N4-04-S-C7-H6 SYN: N-(5-(5-NITRO-2-FURYL)-1,3,4-THIADIAZOL-2-YL)ACETAMIDE | | | |
| TXDS: orl-rat TDLo:32 gm/kg/40WC TFX:CAR | JNCIAM 54,841,75 | | |
| orl-mus TDLo:14 gm/kg/10WC TFX:NEO | CNREAB 33,1593,73 | | |

- AC66500. ACETAMIDE, N-(4-(5-NITRO-2-FURYL)-2-THIAZOLYL)-**
 CAS: 000531828 MW: 253.2 MOLFM: N3-O4-S-C9-H7
 SYN: 2-ACETAMIDO-4-(5-NITRO-2-FURYL)THIAZOLE * 2-
 ACETAMIDO-4-(5-NITRO-2-FURYL)THIAZOLE * 2-
 ACETAMINO-4-(5-NITRO-2-FURYL)THIAZOLE * 2-
 ACETYLAMINO-4-(5-NITRO-2-FURYL)THIAZOLE * AS17665
 * FURATHIAZOLE * FUROTHIAZOLE * FURIUM
 * NFTA * N-(4-(5-NITRO-2-FURANYL)-2-
 THIAZOLYL)ACETAMIDE * N-(4-(5-NITRO-2-FURYL)-2-
 THIAZOLYL)ACETAMIDE * N-(4-(5-NITRO-2-
 FURYL)THIAZOL-2-YL)ACETAMIDE * THIAZOLE, 2-
 ACETAMIDO-4-(5-NITRO-2-FURYL) * THIAZOLE, 2-
 ACETAMINO-4-(5-NITRO-2-FURYL) * THIAZOLE, 2-
 ACETYLAMINO-4-(5-NITRO-2-FURYL)- * THIAZOLE, 2-
 TXDS: orl-rat TDLo:13 gm/kg/16WC CNREAB 30,939,70
 TFX:CAR
 orl-mus TDLo:2400 mg/kg/14WC CNREAB 30,2320,70
 TFX:CAR
 orl-dog TDLo:27 gm/kg/2.5YC JNCIAM 45,535,70
 TFX:NEO
 orl-ham TDLo:16 gm/kg/14W JNCIAM 51,941,73
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 7,185,74
 DETERMINATION:ANIMAL
 POSITIVE
- AC66600. ACETAMIDE, N-(4-(5-NITRO-2-FURYL)-2-THIAZOLYL)-**
 DEF:Crystalline form which is not an in vivo antibacterial (JMCIAM
 54,841,75)
 MW: 253.2 MOLFM: N3-O4-S-C9-H7
 TXDS: orl-rat TDLo:47 gm/kg/46WC JNCIAM 54,841,75
 TFX:NEO
- AC67000. ACETAMIDE, N-(4-(5-NITRO-2-FURYL)-2-THIAZOLYL)-2,2,2-TRIFLUORO-**
 MW: 307.2 MOLFM: N3-O4-S-F3-C9-H4
 SYN: 2,2,2-TRIFLUORO-N-(4-(5-NITRO-2-FURYL)-2-THIAZOLYL)ACETAMIDE
 TXDS: orl-rat TDLo:18 gm/kg/46WC JNCIAM 54,841,75
 TFX:CAR
 orl-mus TDLo:17 gm/kg/10WC CNREAB 33,1593,73
 TFX:CAR
- AC70000. ACETAMIDE, N-(9-OXO-2-FLUORENYL)-**
 MW: 237.2 MOLFM: N-O2-C15-H11
 SYN: 2-ACETYLAMINO-9-FLUORENONE * N-(9-OXO-2-
 FLUORENYL)ACETAMIDE
 TXDS: orl-rat TDLo:6075 mg/kg/65WC JNCIAM 24,149,60
 TFX:CAR
- AC71750. ACETAMIDE, N-2-PHENANTHRYL-**
 CAS: 004120778 MW: 235.3 MOLFM: N-O-C16-H13
 SYN: 2-ACETAMIDOPHENANTHRENE * 2-
 ACETAMINOPHENANTHRENE * 2-
 ACETYLAMINOPHENANTHRENE * N-2-
 PHENANTHRYLACETAMIDE
 TXDS: orl-rat TDLo:630 mg/kg/9WC CNREAB 19,210,59
 TFX:CAR
 scu-rat TDLo:90 mg/kg/4W1 CNREAB 26,2239,66
 TFX:CAR
- AC73500. ACETAMIDE, N-3-PHENANTHRYL-**
 CAS: 004120789 MW: 235.3 MOLFM: N-O-C16-H13
 SYN: 3-ACETAMIDOPHENANTHRENE * 3-
 ACETAMINOPHENANTHRENE * 3-
 ACETYLAMINOPHENANTHRENE * N-3-
 PHENANTHRYLACETAMIDE
 TXDS: orl-rat TDLo:4572 mg/kg/32WC CNREAB 15,188,55
 TFX:CAR
 ims-mus TDLo:80 mg/kg TFX:NEO ZEKBAI 72,321,69
- AC75250. ACETAMIDE, N-9-PHENANTHRYL-**
 CAS: 004235090 MW: 235.3 MOLFM: N-O-C16-H13
 SYN: 9-ACETAMIDOPHENANTHRENE * 9-
 ACETAMINOPHENANTHRENE * 9-
 ACETYLAMINOPHENANTHRENE * N-9-
 PHENANTHRYLACETAMIDE
 TXDS: ims-mus TDLo:80 mg/kg TFX:NEO ZEKBAI 72,321,69
- AC78400. ACETAMIDE, N-PYREN-2-YL-**
 MW: 259.3 MOLFM: N-O-C18-H13
 SYN: 2-ACETYLAMINOPYRENE
 TXDS: orl-rat TDLo:5508 mg/kg/32WC CNREAB 15,188,55
 TFX:NEO
- AC85200. ACETAMIDE, p-TERPHEHYL-4-YL-**
 MW: 286.3 MOLFM: N-O-C20-H16
 SYN: 4-ACETYLAMINO-p-TERPHEHYL
 TXDS: orl-rat TDLo:5700 mg/kg/35WC CNREAB 16,525,56
 TFX:NEO
 ACETAMIDE, N-HYDROXY-N-(2-FLUORENYL)- see: AK85750
- AC89250. ACETAMIDE, THIO-**
 CAS: 00062555 MW: 75.1 MOLFM: N-S-C2-H5
 SYN: ACETOTHIOAMIDE * ETHANE(THIOAMIDE) * TAA *
 THIOACETAMIDE * USAF CB-21 * USAF EK-1719
 TXDS: orl-rat LDLo:200 mg/kg JIHTAB 31,158,49
 orl-rat TDLo:1600 mg/kg/14WC CNREAB 28,1703,68
 TFX:CAR
 orl-mus TDLo:27 gm/kg/65WC BJCAAI 24,498,70
 TFX:CAR
 ipr-mus LDLo:300 mg/kg NTIS** AD277-687
 scu-mus LDLo:2000 mg/kg AIPTAK 12,447,04
 REVIEW: CARCINOGENIC IARC** 7,77,74
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
- AD01750. ACETAMIDE, 2,2,2-TRIFLUORO-N-(9-OXOFLUOREN-2-YL)-**
 MW: 291.2 MOLFM: N-O2-F3-C15-H8
 SYN: 2-TRIFLUOROACETYLAMINOFLUOREN-9-ONE 2,2,2-
 TRIFLUORO-N-(9-OXOFLUOREN-2-YL)ACETAMIDE
 TXDS: orl-rat TDLo:6400 mg/kg/35WC CNREAB 22,1002,62
 TFX:CAR
 ACETAMIDE, N-(5,6,7,9-TETRAHYDRO-1,2,3,10-TETRAMETHOXY-9-
 OXOBENZO(alpha)HEPTALENE-9-YL)- see: GH07000
 3-ACETAMIDODIBENZOFURANE see: AB61000
 3-ACETAMIDODIBENZTHIOPHENE see: AB62020
 3-ACETAMIDODIBENZTHIOPHENE OXIDE see: AB62200
 2-ACETAMIDOFUORENE see: AB94500
 5-ACETAMIDO-3-(5-NITRO-2-FURYL)THIAZOLE see: AC64920
 2-ACETAMIDO-4-(5-NITRO-2-FURYL)THIAZOLE see: AC66500
 2-ACETAMIDO-4-(5-NITRO-2-FURYL)THIAZOLE see: AC66500
 2-ACETAMIDOPHENANTHRENE see: AC71750
 3-ACETAMIDOPHENANTHRENE see: AC73500
 9-ACETAMIDOPHENANTHRENE see: AC75250
 4-ACETAMIDOSTILBENE see: AE70000
 ACETAMINE DIAZO BLACK RD see: DD08750
 ACETAMINE DIAZO NAVY RD see: DD08750
 ACETAMINE YELLOW CG see: AC36500
 2-ACETAMINOFUORENE see: AB94500
 2-ACETAMINO-4-(5-NITRO-2-FURYL)THIAZOLE see: AC66500
 2-ACETAMINOPHENANTHRENE see: AC71750
 3-ACETAMINOPHENANTHRENE see: AC73500
 9-ACETAMINOPHENANTHRENE see: AC75250
 4-ACETAMINOSTILBENE see: AE70000
- AD85750. ACETANILIDE, 3'-AMINO-4'-ETHOXY-**
 MW: 194.2 MOLFM: N2-O2-C10-H14
 SYN: ACETANILIDE, 3-AMINO-4-ETHOXY- * 2-AMINO-4-
 ACETAMINIFENETOL (Czech)
 TXDS: orl-rat LD50:631 mg/kg NCIMR* NIH-71-E-2144
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- AE10500. ACETANILIDE, 4'-(CHLOROACETYL)-**
 CAS: 000140498 MW: 211.6 MOLFM: N-O2-Cl-C10-H10
 SYN: 4'-CHLOROACETYL (ACETANILIDE)
 TXDS: orl-rat LD50:2150 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 orl-mus LD50:1470 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- AE22500. ACETANILIDE, 4-((p-(DIMETHYLAMINO)PHENYL)AZO)-N-METHYL-**
 CAS: 033804487 MW: 296.4 MOLFM: N4-O-C17-H20
 SYN: AZOBENZENE, 4-(N-ACETYL-N-METHYL)AMINO-4'-(N,N'-
 DIMETHYLAMINO)- * N',N'-DIMETHYL-4'-AMINO-N-
 ACETYL-N-MONOMETHYL-4-AMINOAZOBENZENE
 TXDS: orl-mus TDLo:7 gm/kg/2WC TFX:NEO CNREAB 34,2274,74
 ipr-mus LD50:370 mg/kg CNREAB 34,2274,74
- AE22950. ACETANILIDE, N,N'-DIMETHYL-4,4'-AZODI-**
 MW: 324.4 MOLFM: N4-O2-C18-H20
 SYN: N'-ACETYL-N'-MONOMETHYL-4'-AMINO-N-ACETYL-N-
 MONOMETHYL-4-AMINOAZOBENZENE * AZOBENZENE,
 4,4'-BIS(N-ACETYL-N-METHYLAMINO)-
 TXDS: orl-mus TDLo:8 gm/kg/12WC CNREAB 34,2274,74
 TFX:NEO
 ipr-mus LD50:480 mg/kg CNREAB 34,2274,74
- AE35000. ACETANILIDE, 2'-FLUORO-4'-PHENYL-**
 MW: 229.2 MOLFM: N-O-F-C14-H12
 SYN: 3-FLUORO-4-ACETYLAMINOBIPHENYL * 2'-FLUORO 4'-
 PHENYLACETANILIDE
 TXDS: orl-rat TDLo:3700 mg/kg/26WC CNREAB 22,1002,62
 TFX:CAR
- AE36750. ACETANILIDE, 4'-(m-FLUOROPHENYL)-**
 MW: 229.2 MOLFM: N-O-F-C14-H12
 SYN: 3'-FLUORO-4-ACETYLAMINOBIPHENYL * 4'-(m-
 FLUOROPHENYL)ACETANILIDE
 TXDS: orl-rat TDLo:2580 mg/kg/21W CNREAB 22,1002,62
 TFX:NEO
- AE37500. ACETANILIDE, 4'-(p-FLUOROPHENYL)-**
 CAS: 000398323 MW: 229.2 MOLFM: N-O-F-C14-H12
 SYN: 4'-FLUORO-4-ACETYLAMINOBIPHENYL * N-4-(4'-
 FLUORO)BIPHENYLACETAMIDE
 TXDS: orl-rat TDLo:5000 mg/kg/36W1 JNCIAM 54,427,75
 TFX:CAR

- AE42800. ACETANILIDE, 4'-(p-HYDROXYSTYRYL)-**
CAS: 000843345 MW: 253.3 MOLFM: N-02-C16-H15
SYN: 4'-HYDROXY-4-ACETAMIDOSTILBENE
TXDS: orl-rat TDLo:713 mg/kg/36WC BJCAAI 22,133,63
TFX:CAR
- AE49500. ACETANILIDE, 4-(p-METHYLAMINOPHENYLAZO)-N-METHYL-**
MW: 282.3 MOLFM: N4-O-C16-H18
SYN: N'-ACETYL-N'-MONOMETHYL-4'-AMINO-N-MONOMETHYL-4-AMINOAZOBENZENE * AZOBENZENE, 4-(N-ACETYL-N-METHYLAMINO-4'-N-METHYLAMINO-
TXDS: orl-mus TDLo:9 gm/kg/16WC CNREAB 34,2274,74
TFX:NEO
- AE60000. ACETANILIDE, 3-AMINO-4-ETHOXY-** see: AD85750
ACETANILIDE, 2'-PHENYL-
CAS: 002113475 MW: 210.2 MOLFM: N-O-C14-H12
SYN: 2-ACETYLAMINOBIPIHENYL
TXDS: orl-rat TDLo:4200 mg/kg/35WC CNREAB 16,525,56
TFX:NEO
- AE60500. ACETANILIDE, 3'-PHENYL-**
MW: 210.2 MOLFM: N-O-C14-H12
SYN: 3-ACETYLAMINOBIPIHENYL
TXDS: orl-rat TDLo:4200 mg/kg/35WC CNREAB 16,525,56
TFX:NEO
- AE61250. ACETANILIDE, 4'-PHENYL-**
CAS: 004075790 MW: 211.2 MOLFM: N-O-C14-H13
SYN: 4-ACETYLAMINOBIPIHENYL * N-4-BIPHENYLACETAMIDE
TXDS: orl-rat TDLo:2240 mg/kg/16WC CNREAB 21,1465,61
TFX:CAR
ipr-rat TDLo:680 mg/kg/4WI CNREAB 21,1465,61
TFX:CAR
orl-dog TDLo:13 gm/kg/3YI TFX:CAR CNREAB 23,921,63
- AE63000. ACETANILIDE, 4'-PHENYLAZO-**
CAS: 004128716 MW: 239.3 MOLFM: N3-O-C14-H13
SYN: p-PHENYLAZOACETANILIDE
TXDS: orl-rat TDLo:4700 mg/kg/52WC JNCIAM 24,149,60
TFX:NEO
- AE70000. ACETANILIDE, 4'-STYRYL-**
CAS: 018559972 MW: 237.3 MOLFM: N-O-C16-H15
SYN: 4-ACETAMIDOSTILBENE * 4-ACETAMINOSTILBENE * 4-ACETYLAMINOSTILBENE * 4'-STYRYLACETANILIDE
TXDS: orl-rat TDLo:427 mg/kg/22WC BJCAAI 22,133,58
TFX:CAR
ipr-rat TDLo:23 mg/kg/4WI TFX:CAR CNREAB 24,128,64
scu-rat TDLo:37 mg/kg/4W TFX:CAR BJCAAI 22,133,68
scu-rat TDLo:48 mg/kg/5W TFX:CAR CNREAB 24,128,64
- AE71750. ACETANILIDE, 4',4''-SULFONYLBIS-**
CAS: 000077463 MW: 332.4 MOLFM: N2-O4-S-C16-H16
SYN: BIS(p-ACETAMIDOPHENYL) SULFONE * BIS(4-ACETAMIDOPHENYL)SULFONE * CAMILAN * CI 556 * 4,4'-DIACETAMIDODIPHENYL SULFONE * 4,4'-DIACETYLDIAMINODIPHENYL SULFONE * 1399 F * RODILONE * SULFADIAMINE * SULFODIAMINE * SULFONE, BIS(p-ACETAMIDOPHENYL) * p,p'-SULFONYLBISACETANILIDE * 4',4''-SULFONYLBISACETANILIDE
TXDS: orl-rat TDLo:4200 mg/kg/43WC JNCIAM 24,149,60
TFX:CAR
orl-mus LD50:2500 mg/kg 12VXA5 8,1003,68
- AE75250. ACETANILIDE, m-TOLYLAZO-**
MW: 254.3 MOLFM: N3-O-C15-H16
SYN: m-TOLYLAZOACETANILIDE
TXDS: orl-rat TDLo:4700 mg/kg/52W JNCIAM 24,149,60
TFX:NEO
- AE82250. ACETANILIDE, 2',4',6'-TRIMETHYL-**
CAS: 005096219 MW: 177.2 MOLFM: N-G-C11-H15
SYN: 2',4',6'-TRIMETHYLACETANILIDE
TXDS: orl-rat LDLo:3500 mg/kg CNREAB 26,619,66
orl-rat TDLo:3500 mg/kg TFX:NEO CNREAB 26,619,66
orl-mus LD50:750 mg/kg TXAPA9 19,20,71
- ACETANILIDE, 4-PHENYL-, N-ACETATE (ester)** see: AF16000
ACETATE DE PLOMB (French) see: AI52500
ACETATE DE TRIPHENYL-ETAIN (French) see: WH66500
ACETATE FAST ORANGE R see: CB57400
ACETATE FAST YELLOW G see: AC36500
ACETATE PHENYLMERCURIQUE (French) see: OV64750
ACETATO DI STAGNO TRIFENILE (Italian) see: WH66500
- AF16000. ACETIC ACID, (N-ACETYL-N-(4-BIPHENYL)AMINO)ESTER**
MW: 269.3 MOLFM: N-03-C16-H15
SYN: ACETANILIDE, 4-PHENYL-, N-ACETATE (ester) * ACETIC ACID, ester with N-(4-BIPHENYL)ACETOXYDROXAMIC ACID * N-ACETOXY-4-ACETAMIDOBIPHENYL * N-(4-BIPHENYL)ACETOXYDROXAMIC ACETATE
TXDS: skn-mus TDLo:108 ug/kg TFX:NEO JNCIAM 54,491,75
- AF16350. ACETIC ACID, (N-ACETYL-N-(2-FLUORENYL)AMINO) ESTER**
MW: 279.3 MOLFM: N-03-C17-H13
SYN: ACETIC ACID, ester with N-(FLUOREN-2-YL)ACETOXYDROXAMIC ACID * N-ACETOXY-2-ACETAMIDOFLORENE * N-(FLUOREN-2-YL)ACETOXYDROXAMIC ACETATE
TXDS: skn-mus TDLo:56 ug/kg TFX:NEO JNCIAM 54,491,75
- AF16500. ACETIC ACID, (N-ACETYL-N-(3-FLUORENYL)AMINO) ESTER**
MW: 279.3 MOLFM: N-03-C17-H13
SYN: ACETIC ACID, ester with N-(FLUOREN-3-YL)ACETOXYDROXAMIC ACID * N-ACETOXY-3-FLUORENYLACETAMIDE * N-(FLUOREN-3-YL)ACETOXYDROXAMIC ACETATE
TXDS: ipr-rat TDLo:320 mg/kg/4WI CNREAB 35,447,75
TFX:CAR
ims-rat TDLo:210 mg/kg/BWI CNREAB 35,447,75
TFX:NEO
- AF16600. ACETIC ACID, (N-ACETYL-N-(4-FLUORENYL)AMINO) ESTER**
MW: 279.3 MOLFM: N-03-C17-H13
SYN: ACETIC ACID, ester with N-(FLUOREN-4-YL)ACETOXYDROXAMIC ACID * N-ACETOXY-4-FLUORENYLACETAMIDE * N-(FLUOREN-4-YL)ACETOXYDROXAMIC ACETATE
TXDS: ipr-rat TDLo:320 mg/kg/4WI CNREAB 35,447,75
TFX:NEO
- AF16700. ACETIC ACID, (N-ACETYL-N-(2-PHENANTHRYL)AMINO) ESTER**
MW: 293.3 MOLFM: N-03-C18-H15
SYN: ACETIC ACID, ester with N-(2-PHENANTHRYL)ACETOXYDROXAMIC ACID * N-ACETOXY-2-ACETAMIDOPHENANTHRENE * N-(2-PHENANTHRYL)ACETOXYDROXAMIC ACETATE
TXDS: skn-mus TDLo:15 ug/kg TFX:NEO JNCIAM 54,491,75
- AF17000. ACETIC ACID, (N-ACETYL-N-(p-STYRYLPHENYL)AMINO) ESTER**
MW: 295.3 MOLFM: N-03-C18-H17
SYN: ACETIC ACID, ester with N-(p-STYRYLPHENYL)ACETOXYDROXAMIC ACID * ACETOXY-4-ACETAMIDO-STILBENE * N-(p-STYRYLPHENYL)ACETOXYDROXAMIC ACETATE
TXDS: skn-mus TDLo:59 ug/kg TFX:NEO JNCIAM 54,491,75
(ACETATO)PHENYLMERCURY see: OV64750
ACETIC ACID AMIDE see: AB40250
- AF57850. ACETIC ACID, (4-(BIS(2-CHLOROETHYL)AMINO)PHENYL)-, CHOLESTERYL ESTER**
CAS: 003546109
SYN: (p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)ACETIC ACID CHOLESTEROL ESTER * CHOLESTEROL, (p-(BIS(2-CHLOROETHYL)AMINO)PHENYL) ACETATE CHOLESTERYL p-BIS(2-CHLOROETHYL)AMINO PHENYLACETATE * FENESTRIN * NSC 104469
TXDS: ipr-mus TDLo:2400 mg/kg/BWI CNREAB 33,3069,73
TFX:NEO
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- AF60000. ACETIC ACID, BROMO-, ETHYL ESTER**
CAS: 000105362 MW: 167.0 MOLFM: O2-Br-C4-H7
SYN: ANTOL * BROMOACETIC ACID, ETHYL ESTER * ETHYL BROMOACETATE
TXDS: scu-mus TDLo:332 mg/kg/83WI JNCIAM 53,695,74
TFX:NEO
AQUATIC TOXICITY: RATING: Tlm96:1000- WQCHM* 2,-,74
100 ppm
ACETIC ACID, ester with N-4-BIPHENYLACETOXYDROXAMIC ACID see: AF16000
- AF85750. ACETIC ACID, CHLORO-**
CAS: 000079118 MW: 94.5 MOLFM: O2-Cl-C2-H3
SYN: ACIDE CHLORACETIQUE (French) * ACIDE MONOCHLORACETIQUE (French) * ACIDOMONOCOLORACETICO (Italian) * CHLORACETIC ACID * CHLOROACETIC ACID * alpha-CHLOROACETIC ACID * CHLOROETHANIC ACID * MCA * MONOCHLOORAZIJNZUUR (Dutch) * MONOCHLORACETIC ACID * MONOCHLORESSIGSAEURE (German) * MONOCHLOROACETIC ACID
TXDS: orl-rat LD50:76 mg/kg 12VXA5 8,239,68
scu-rat LD50:5 mg/kg TXAPA9 22,303,72
orl-mus LD50:165 mg/kg JPETAB 86,336,46
ipr-mus LDLo:500 mg/kg CBCCT* 9,127,57
scu-mus TDLo:100 mg/kg TFX:NEO NTIS** PB223-159
AQUATIC TOXICITY: RATING: Tlm96:1000- WQCHM* 2,-,74
100 ppm
- AG29750. ACETIC ACID, CHROMIUM(3+) SALT**
CAS: 001066304 MW: 229.1 MOLFM: O6-C6-H9 .Cr
SYN: CHROMIC ACETATE * CHROMIUM(III) ACETATE
TXDS: imp-rat TDLo:1000 mg/kg/61WI AEHLAU 5,445,62
TFX:NEO
scu-mus LDLo:2290 mg/kg JOCDAE 15,941,62
REVIEW: CARCINOGENIC IARC** 2,100,73
DETERMINATION:INDEFINITE
- ACETIC ACID, (2-BUTENYLIDENE)-** see: WG21000
ACETIC ACID, CROTYLIDENE- see: WG21000
- AG57750. ACETIC ACID, DIAZO-, ETHYL ESTER**
MW: 114.1 MOLFM: N2-O2-C4-H6
SYN: DAAE * DIAZOACETIC ACID ESTER * DIAZOACETIC ACID, ETHYL ESTER * DIAZOESSIGSAEURE-AETHYLESTER (German) * ETHYL DIAZOACETATE
TXDS: orl-rat LD50:400 mg/kg XENOBH 3,271,73
orl-rat TDLo:2400 mg/kg/68WC NATWAY 50,99,63
TFX:CAR
ivn-rat LD50:280 mg/kg PSEBAA 135,219,70
ivn-rat TDLo:1000 mg/kg/40W PSEBAA 135,219,70
TFX:CAR
ACETIC ACID, DEHYDRO- see: UP80500

- AG85750. ACETIC ACID, (2,4-DICHLOROPHENOXY)-, ISOOCXYL ESTER**
 CAS: 001280202 MW: 333.2 MOLFM: 03-C12-C16-H22
 SYN: 2,4-DICHLOROPHENOXYACETIC ACID, ISOOCXYL ESTER *
 2,4-D ISOOCXYL ESTER * ISOOCXYL ALCOHOL, (2,4-
 DICHLOROPHENOXY)ACETATE * ISOOCXYL 2,4-
 DICHLOROPHENOXYACETATE
 TXDS: orl-rat TDLo:150 mg/kg/(6-15D preg) TXAPA9 22,14,72
 TFX:TER
 scu-mus TDLo:21 mg/kg TFX:CAR NTIS** PB223-159
- AH13500. ACETIC ACID, ester with 2,6-DIMETHYL-m-DIOXAN-4-OL**
 MW: 190.2 MOLFM: 05-C8-H14
 SYN: 6-ACETOXY-2,4-DIMETHYL-m-DIOXANE * ACETIC ACID, 2,6-
 DIMETHYL-m-DIOXAN-4-YL ESTER * DDOA *
 DIMETHOXANE * 2,6-DIMETHYL-m-DIOXAN-4-OL
 ACETATE * DIOXIN
 TXDS: orl-rat TDLo:1440 gm/kg/87WC JNCIAM 53,791,74
 TFX:NEO
ACETIC ACID, DIAZO-, ESTER WITH SERINE see: VT96250
ACETIC ACID, 2,6-DIMETHYL-m-DIOXAN-4-YL ESTER see: AH13500
- AH52500. ACETIC ACID, (ETHYLENEDINITRIL)TETRA-, TRISODIUM SALT**
 CAS: 000150389 MW: 358.2 MOLFM: N2-08-C10-H13 .3Na
 SYN: EDTA TRISODIUM SALT * ETHYLENEDIAMINEACETIC ACID
 TRISODIUM SALT * ETHYLENEDIAMINETETRAACETIC
 ACID, TRISODIUM SALT * PERMA KLEER 50,
 TRISODIUM SALT * SEQUESTRENE TRISODIUM *
 SEQUESTRENE TRISODIUM SALT * TRILON AO *
 TRISODIUM EDETATE * TRISODIUM HYDROGEN
 ETHYLENEDIAMINETETRAACETATE * TRISODIUM
 HYDROGEN (ETHYLENEDINITRIL)TETRAACETATE *
 TRISODIUM VERSEDATE * VERSENE 9
 TXDS: orl-rat LD50:2150 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 orl-mus LD50:2150 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 ipr-mus LD50: 300 mg/kg RHMSAC 10,391,62
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
ACETIC ACID, ESTER WITH N-NITROSO-2,2'-IMINODIETHANOL see:
 KL96000
ACETIC ACID, ester with N-(FLUOREN-2-YL)ACETOXYHYDROXAMIC ACID see:
 AF16350
ACETIC ACID, ester with N-(FLUOREN-3-YL)ACETOXYHYDROXAMIC ACID see:
 AF16500
- AI05250. ACETIC ACID, 1,2,13,14,16,17-HEXAHYDRO-3-METHYL-14,16-DIOXO-
 6,12b(3',4')-endo-PYRROLOBENZ(j) ACEANTHRYLENE-15(6H)-, ETHYL
 ESTER**
 MW: 451.5 MOLFM: N-04-C29-H25
 SYN: ETHYL ESTER OF 3-METHYLCHOLANTHRENE-endo-alpha,beia-
 SUCCINO GLYCINE
 TXDS: scu-mus TDLo:200 mg/kg TFX:CAR CNREAB 1,685,41
- AI35000. ACETIC ACID, IODO-**
 CAS: 000064697 MW: 185.9 MOLFM: 02-I-C2-H3
 SYN: IA * IODOACETIC ACID * MIA *
 MONOIODOACETATE * MONOIODOACETIC ACID
 TXDS: scu-rat LD50:60 mg/kg TXAPA9 26,93,73
 orl-mus LD50: 83 mg/kg JPETAB 86,336,46
 ipr-mus LDLo: 100 mg/kg CURL** -94,62
 ipr-mus TDLo:40 mg/kg/(8D preg) NCIMAV 2,41,60
 TFX:TER
 scu-mus TDLo:768 mg/kg/13WI GANNA2 45,601,54
 TFX:NEO
 ims-mus TDLo:20 mg/kg/(11D preg) TJADAB 7,177,73
 TFX:TER
 ivn-dog LD50:45 mg/kg JNCIAM 31,297,63
- AI52500. ACETIC ACID, LEAD(2+) SALT**
 CAS: 000301042 MW: 325.2 MOLFM: 04-C4-H6 .Pb
 SYN: ACETATE DE PLOMB (French) * LEAD ACETATE *
 LEAD DIACETATE * NORMAL LEAD ACETATE *
 SALT OF SATURN * SUGAR OF LEAD
 TXDS: orl-rat TDLo:82 gm/kg/44WC BJCAAI 16,283,62
 TFX:CAR
 ipr-rat LDLo:204 mg/kg JPETAB 38,161,30
 ivn-rat LD50: 120 mg/kg STSOAN 24,29,69
 ipr-mus LD50:120 mg/kg COREAF 256,1043,63
 ivn-hom TDLo:50 mg/kg/(8D preg) EXMPA6 7,208,67
 TFX:TER
 U.S. OCCUPATIONAL STANDARD USOS-air FEREAC 37,23540,74
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 INORGANIC LEAD recm std-air:TWA
 150 ug(Pb)/m3
ACETIC ACID, ester with N-(FLUOREN-4-YL)ACETOXYHYDROXAMIC ACID see:
 AF16600
- AI77000. ACETIC ACID, MERCAPTO-, MONOSODIUM SALT**
 CAS: 000367511 MW: 114.1 MOLFM: 02-S-C2-H3 .Na
 SYN: MERCAPTOACETIC ACID SODIUM SALT * SODIUM
 MERCAPTOACETATE * SODIUM THIOGLYCOLATE *
 SODIUM THIOGLYCOLLATE * THIOGLYCOLATESODIUM
 * THIOGLYCOLLIC ACID, SODIUM SALT * USAF EK-
 5199
 TXDS: ipr-rat LD50:148 mg/kg FEPA7 11,347,52
 ipr-mus LDLo:200 mg/kg NTIS** AD277-689
 ivn-rbt LDLo:100 mg/kg JPETAB 35,343,29
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- AI89600. ACETIC ACID, p-METHOXYPHENYL-**
 CAS: 001701775 MW: 166.1 MOLFM: 03-C9-H10
 SYN: p-METHOXYPHENYLACETIC ACID * alpha-
 METHOXYPHENYLACETIC ACID * MOPA
 TXDS: orl-mus TDLo:63 gm/kg/78WIC NTIS** PB223-159
 TFX:NEO
- AI91500. ACETIC ACID, METHYLNITROSAMINOMETHYL ESTER**
 MW: 132.1 MOLFM: N2-03-C4-H8
 SYN: ACETOXYMETHYL-METHYL-NITROSAMIN (German) *
 ACETOXYMETHYL METHYLNITROSAMINE *
 DIMETHYLAMINE, 1-ACETOXY-N-NITROSO-
 METHYLAMINE, N-ACETOXYMETHYL-N-NITROSO-
 TXDS: orl-rat LD50:140 mg/kg ZEKBAL 85,47,76
 orl-rat TDLo:70 mg/kg/20WI ZEKBAL 85,47,76
 TFX:CAR
ACETIC ACID, LEAD(+2) SALT TRIHYDRATE see: OF80500
- AJ01750. ACETIC ACID, NITRILOTRI-**
 CAS: 000139139 MW: 191.1 MOLFM: N-06-C6-H9
 SYN: AMINOTRIACETIC ACID * CHEL 300 * COMPLEXON I
 * NITRILOTRIACETIC ACID * NTA * TRIGLYCINE
 * TRIGLYCOLLAMIC ACID * TRILON A
 TXDS: orl-rat LD50:1470 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 orl-mus LD50:3160 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 ipr-mus LDLo:125 mg/kg TXAPA9 23,288,72
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- AJ07000. ACETIC ACID, NITRILOTRI-, TRISODIUM SALT, MONOHYDRATE**
 MW: 275.1 MOLFM: N-06-C6-H6 .3Na .O-
 H2
 SYN: GLYCINE, N,N-BIS(CARBOXYMETHYL)-, TRISODIUM SALT,
 MONOHYDRATE * NITRILOACETIC ACID TRISODIUM
 SALT MONOHYDRATE
 TXDS: ipr-mus LD50:500 mg/kg NTIS** AD691-490
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
ACETIC ACID, NICKEL(2+) SALT see: QR61250
ACETIC ACID, ester with N-(2-PHENANTHRYL)ACETOXYHYDROXAMIC ACID
 see: AF16700
- AJ63000. ACETIC ACID, PHENYL MERCURY DERIV. see: OV64750**
ACETIC ACID, THIOCYANATO-, ISOBORNYL ESTER
 CAS: 000115311 MW: 253.3 MOLFM: N-02-S-C13-H19
 SYN: ENT 92 * ISOBORNEOL, THIOCYANATOACETATE *
 ISOBORNYL THIOCYANOACETATE * TERPINYL
 THIOCYANOACETATE * THANISOL * THANITE *
 THIOCYANATOACETIC ACID ISOBORNYL ESTER
 TXDS: orl-rat LD50:0.2 mg/kg PCOC** -1128,-
 orl-rbt LD50:630 mg/kg JPETAB 82,377,44
 orl-gpg LD50:551 mg/kg FMCHA2 -D-201,75
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976

- AJ84000. ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-**
 DEF: The teratogenicity is due in part to 2,3,7,8-TCDD, which is present as a contaminant (ARENA 17,123,72)
 CAS: 000093765 MW: 255.4 MOLFM: O3-C13-C8-H5
 SYN: ACIDE 2,4,5-TRICHLORO PHENOXYACETIQUE (French) *
 ACIDO (2,4,5-TRICHLORO-FENOSSI)-ACETICO (Italian) *
 BRUSH-OFF 445 LOW VOLATILE BRUSH KILLER *
 BRUSH RHAP * DACAMINE * DED-WEED BRUSH KILLER *
 DED-WEED LV-6 BRUSH KIL and T-5 BRUSH KIL *
 ESTERCIDE T-2 and T-245 * ESTERON *
 ESTERON 245 * FENCE RIDER * FORRON *
 FRUITONE A * INVERTON 245 * LINE RIDER *
 PHORTOX * REDDON * REDDOX * 2,4,5-T *
 TORMONA * TRIBUTON * (2,4,5-TRICHLOROPHENOXY)-AZIJNZUUR (Dutch) * 2,4,5-
 TRICHLOROPHENOXYACETIC ACID * (2,4,5-TRICHLOROPHENOXY)-ESSIGSAEURE (German) * TRINOXOL *
 TRIOXONE * WEEDAR * WEEDONE *
 WEEDONE 2,4,5-T
 TXDS: orl-rat LD50:300 mg/kg RREVAH 10,97,65
 orl-rat TDLo:100 mg/kg/(6-15D preg) TXAPA9 22,14,72
 TFX:TER
 unk-rat LD50:500 mg/kg 30ZDA9 -171,71
 orl-mus LD50:389 mg/kg AJVRAH 15,622,54
 orl-mus TDLo:135 mg/kg/(6-14D preg) TXAPA9 33,174,75
 TFX:TER
 scu-mus TDLo:450 ug/kg/(6-14D preg) APTOA6 32,408,73
 TFX:TER
 scu-mus TDLo:215 mg/kg TFX:NEO NTIS** PB223-159
 orl-dog LD50:100 mg/kg PAREAQ 14,225,62
 orl-gpg LD50:381 mg/kg AJVRAH 15,622,54
 orl-ckn LD50:310 mg/kg AJVRAH 15,622,54
 orl-mam LD50:500 mg/kg SCIEAS 165,465,69
 WQCHM* 4,-,74
 AQUATIC TOXICITY: RATING: TIm96:10-1 ppm
 U.S. OCCUPATIONAL STANDARD USOS-air:TWA 10 mg/m3 FEREAC 37,23540,74
- AJ87500. ACETIC ACID, (2,3,6-TRICHLOROPHENYL)-**
 CAS: 000085347 MW: 239.4 MOLFM: O2-C13-C8-H5
 SYN: CHLORFENAC * FENAC * FENAE * TCPA *
 2,3,6-TRICHLOROPHENYLACETIC ACID * TRI-FEN *
 TRI FENE
 TXDS: orl-rat LD50:3000 mg/kg RREVAH 10,97,65
 unk-mam LD50:1700 mg/kg 30ZDA9 -153,71
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- AJ87600. ACETIC ACID, (2,3,6-TRICHLOROPHENYL)-, AMMONIUM SALT**
 MW: 257.5 MOLFM: O2-C13-C8-H5 .N-H4
 SYN: 2,3,6-TRICHLOROPHENYLACETIC ACID, AMMONIUM SALT
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- AJ88000. ACETIC ACID, (2,3,6-TRICHLOROPHENYL)-, DIMETHYLAMINE SALT**
 MW: 284.5 MOLFM: O2-C13-C8-H5 .N-C2-H7
 SYN: 2,3,6-TRICHLOROPHENYLACETIC ACID, DIMETHYLAMINE SALT
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- AJ90000. ACETIC ACID, (2,3,6-TRICHLOROPHENYL)-, SODIUM SALT**
 CAS: 002439001 MW: 262.4 MOLFM: O2-C13-C8-H5 .Na
 SYN: 2,3,6-TRICHLOROPHENYLACETIC ACID, SODIUM SALT
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- AK45800. ACETOACETANILIDE, 2,2'-(3,3'-DICHLORO-4,4'-BIPHENYLENE)DIAZO)BIS-**
 CAS: 006358856 MW: 629.5 MOLFM: N6-O4-C12-C32-H26
 SYN: AMAZON YELLOW X2485 * BENZIDENE YELLOW ABZ-245 *
 BENZIDENE YELLOW WD-266 (WATER DISPERSIBLE) *
 BENZIDENE YELLOW YB-1 * BENZIDENE LACQUER *
 YELLOW G * BENZIDINE YELLOW * BENZIDINE YELLOW E * BENZIDINE YELLOW G * BENZIDINE YELLOW 45-2650 * BENZIDINE YELLOW 45-2680 *
 BENZIDINE YELLOW 45-2685 * BENZIDINE YELLOW GF *
 BENZIDINE YELLOW GT * BENZIDINE YELLOW GTR *
 BENZIDINE YELLOW HG * BENZIDINE YELLOW HG PLV *
 BENZIDINE YELLOW TONER * BENZIDINE YELLOW TONER YA-8081 * BENZIDINE YELLOW TONER YT-378 *
 BIS(ACETYL-N-PHENYL CARBAMYL METHYL)-4,4'-DISAZO-3,3'-DICHLOROBIPHENYL * BRILLIANT YELLOW SLURRY *
 CARNELIO YELLOW GX * C.I. 21090 * C.I. PIGMENT YELLOW 12 * DAINICHI BENZIDINE YELLOW G *
 DAINICHI BENZIDINE YELLOW GRT * DAINICHI BENZIDINE YELLOW GT *
 DAINICHI BENZIDINE YELLOW GY * DAINICHI BENZIDINE YELLOW GYT *
 DALTOLITE FAST YELLOW GT * DIARYLANILIDE YELLOW *
 ELJON YELLOW BG * HANCOCK YELLOW 10010 *
 HELIC YELLOW GW * HELIOYELLOW GW * HELIO YELLOW GWN *
 IRGALITE YELLOW BO * IRGALITE YELLOW BST * IRGALITE YELLOW BTR *
 ISOL BENZIDINE YELLOW G * ISOL BENZIDINE YELLOW GAPROPYL *
 ISOL BENZIDINE YELLOW GBROPYL * ISOL BENZIDINE YELLOW G SPECIAL *
 KROMON YELLOW GXT CONC * KROMON YELLOW MTB *
 LIGHT YELLOW GW * LIGHT YELLOW JB * LIGHT YELLOW JBO *
 LIGHT YELLOW JBT * LODESTONE YELLOW YB-57 *
 MONOLITE YELLOW GRA * MONOLITE YELLOW 2GRA *
 MONOLITE YELLOW GT * MONOLITE YELLOW GTA *
 MONOLITE YELLOW GTN * MONOLITE YELLOW GTNA *
 NO. 49 CONC. BENZIDINE YELLOW * PERMANENT YELLOW DHG *
 PIGMENT YELLOW GT * RANGOON YELLOW *
 RECOLITE YELLOW BG * RECOLITE YELLOW BGT
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- AK58400. ACETOACETIC ACID, TITANIUM SALT**
 MW: 136.9 MOLFM: O3-C3-H5 .Ti
 SYN: TITANIUM ACETYLACETONATE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
ACETIC ACID, ester with N-(p-STYRYLPHENYL)ACETOHYDROXAMIC ACID
 see: AF17000
ACETO DNPT 40 see: XA52500
ACETO DNPT 80 see: XA52500
ACETO DNPT 100 see: XA52500
ACETOHEXAMIDE see: YR73500
- AK82250. ACETOHYDROXAMIC ACID, N-4-BIPHENYL-**
 CAS: 004463223 MW: 227.2 MOLFM: N-O2-C14-H13
 SYN: N-ACETYL-4-BIPHENYLHYDROXYLAMINE * N-HYDROXY-4-ACETAMIDOBIPHENYL *
 N-HYDROXY-4-ACETAMIDODIPHENYL * N-HYDROXY-4-ACETYLAMINOBIPHENYL
 TXDS: orl-rat TDLo:2400 mg/kg/16WC CNREAB 21,1465,61
 TFX:CAR
 ipr-rat TDLo:732 mg/kg/4W CNREAB 21,1465,61
 TFX:CAR
- AK84000. ACETOHYDROXAMIC ACID, N-FLUOREN-1-YL-**
 CAS: 022251015 MW: 238.2 MOLFM: N-O2-C15-H12
 SYN: N-FLUOREN-1-YLACETOHYDROXAMIC ACID * N-HYDROXY-1-FLUORENYLACETAMIDE
 TXDS: ipr-rat TDLo:540 mg/kg/4W1 CNREAB 30,1485,70
 TFX:CAR

- AK85750. ACETOHYDROXAMIC ACID, N-FLUOREN-2-YL-**
 CAS: 000053952 MW: 239.2 MOLFM: N-02-C15-H13
 SYN: ACETAMIDE, N-HYDROXY-N-(2-FLUORENYL)- * N-FLUOREN-2-YLACETOHYDROXAMIC ACID * N-HYDROXY-2-ACETAMIDOFLOURENE * N-HYDROXY-2-ACETYLAMINOFLOURENE * N-HYDROXY-N-2-FLUORENYLACETAMIDE * NOHFAA
 TXDS: orl-rat TDLo:895 mg/kg/16WC ENDOAD 82,685,68
 TFX:CAR
 ipr-rat LD50:52 mg/kg CNREAB 35,2959,75
 ipr-rat TDLo:125 mg/kg/3WI CNREAB 24,128,64
 TFX:CAR
 scu-rat TDLo:230 mg/kg/4WI CNREAB 25,527,65
 TFX:CAR
 imp-rat TDLo:24 mg/kg TFX:NEO CNREAB 33,2489,73
 orl-mus TDLo:46 gm/kg/61WC CNREAB 24,2018,64
 TFX:CAR
 imp-mus TDLo:160 mg/kg TFX:NEO ANYAA9 108,924,63
 orl-rbt TDLo:13 gm/kg/56WI CNREAB 27,838,67
 TFX:CAR
 ipr-rbt TDLo:3880 mg/kg/40WI CNREAB 27,838,67
 TFX:CAR
 orl-gpg TDLo:15 gm/kg/74WC CNREAB 24,2018,64
 TFX:CAR
 ipr-gpg TDLo:700 mg/kg/78WI CNREAB 24,2018,64
 TFX:CAR
 orl-hom TDLo:8900 mg/kg/33WC CNREAB 24,2018,64
 TFX:CAR
 ipr-hom TDLo:960 mg/kg/20WI CNREAB 24,2018,64
 TFX:CAR
- AK87500. ACETOHYDROXAMIC ACID, N-FLUOREN-3-YL-**
 CAS: 022225327 MW: 239.2 MOLFM: N-02-C15-H13
 SYN: N-FLUOREN-3-YLACETOHYDROXAMIC ACID * N-HYDROXY-3-FLUORENYLACETAMIDE
 TXDS: orl-rat TDLo:360 mg/kg/24WC CNREAB 35,447,75
 TFX:NEO
 ipr-rat TDLo:270 mg/kg/4W CNREAB 30,1485,70
 TFX:CAR
 imp-rat TDLo:24 mg/kg TFX:NEO CNREAB 33,2489,73
- AK89250. ACETOHYDROXAMIC ACID, N-FLUOREN-2-YL-, COBALT(2+) COMPLEX**
 MW: 535.4 MOLFM: N2-04-C30-H24 .Co
 SYN: N-FLUOREN-2-YLACETOHYDROXAMIC ACID, COBALT(2+) COMPLEX * N-HYDROXY-2-ACETYLAMINOFLOURENE, COBALTOUS CHELATE
 TXDS: scu-rat TDLo:160 mg/kg/4WI CNREAB 25,527,65
 TFX:CAR
- AK91000. ACETOHYDROXAMIC ACID, N-FLUOREN-2-YL-, COPPER(2+) COMPLEX**
 CAS: 031874201 MW: 540.1 MOLFM: N2-04-C30-H24 .Cu
 SYN: CUPRIC CHELATE of 2-N-HYDROXYFLUORENYLACETAMIDE * N-FLUOREN-2-YLACETOHYDROXAMIC ACID, COPPER(2+) COMPLEX * N-HYDROXY-2-ACETYLAMINOFLOURENE, CUPRIC CHELATE * N-HYDROXY-N-2-FLUORENYLACETAMIDE, CUPRIC CHELATE * 2-N-HYDROXYFLUORENYLACETAMIDE, CUPRIC CHELATE
 TXDS: orl-rat TDLo:1300 mg/kg/13WC CNREAB 25,527,65
 TFX:CAR
 scu-rat TDLo:160 mg/kg/4WI CNREAB 25,527,65
 TFX:CAR
 scu-rbt TDLo:130 mg/kg/6W CNREAB 27,838,67
 TFX:NEO
- AK92750. ACETOHYDROXAMIC ACID, FLUOREN-2-YL-D-GLUCURONIDE**
 MW: 431.4 MOLFM: N-09-C21-H21
 SYN: D-GLUCURONIDE, N-HYDROXY-2-ACETYLAMINOFLOURENE * N-HYDROXY-2-ACETYLAMINOFLOURENE-O-GLUCURONIDE
 TXDS: scu-rat TDLo:755 mg/kg/9W CNREAB 31,1645,71
 TFX:CAR
- AK94500. ACETOHYDROXAMIC ACID, N-FLUOREN-2-YL-, IRON(3+) COMPLEX**
 MW: 532.4 MOLFM: N2-04-C30-H24 .Fe
 SYN: N-FLUOREN-2-YLACETOHYDROXAMIC ACID, IRON(3+) COMPLEX * N-HYDROXY-2-ACETYLAMINOFLOURENE, FERRIC CHELATE
 TXDS: scu-rat TDLo:155 mg/kg/4WI CNREAB 25,527,65
 TFX:CAR
- AK96250. ACETOHYDROXAMIC ACID, N-FLUOREN-2-YL-, MANGANESE(2+) COMPLEX**
 MW: 531.5 MOLFM: N2-04-C30-H24 .Mn
 SYN: N-FLUOREN-2-YLACETOHYDROXAMIC ACID, MANGANESE(2+) COMPLEX * N-HYDROXY-2-ACETYLAMINOFLOURENE, MANGANOUS CHELATE
 TXDS: scu-rat TDLo:160 mg/kg/4WI CNREAB 25,527,65
 TFX:CAR
- AK98000. ACETOHYDROXAMIC ACID, N-FLUOREN-2-YL-, NICKEL(2+) COMPLEX**
 MW: 535.2 MOLFM: N2-04-C30-H24 .Ni
 SYN: N-FLUOREN-2-YLACETOHYDROXAMIC ACID, NICKEL(2+) COMPLEX * N-HYDROXY-2-ACETYLAMINOFLOURENE, NICKELOUS CHELATE
 TXDS: scu-rat TDLo:160 mg/kg/4WI CNREAB 25,527,65
 TFX:CAR
- AL01750. ACETOHYDROXAMIC ACID, N-FLUOREN-2-YL-, POTASSIUM SALT**
 MW: 278.3 MOLFM: N-02-C15-H13 .K
 SYN: N-FLUOREN-2-YLACETOHYDROXAMIC ACID, POTASSIUM SALT * N-HYDROXY-2-ACETYLAMINOFLOURENE, POTASSIUM SALT
 TXDS: scu-rat TDLo:170 mg/kg/4WI CNREAB 25,527,65
 TFX:CAR
- AL03500. ACETOHYDROXAMIC ACID, N-FLUOREN-2-YL-, ZINC COMPLEX**
 MW: 541.9 MOLFM: N2-04-C30-H24 .Zn
 SYN: N-FLUOREN-2-YLACETOHYDROXAMIC ACID, ZINC COMPLEX * N-HYDROXY-2-ACETYLAMINOFLOURENE, ZINC CHELATE
 TXDS: scu-rat TDLo:160 mg/kg/4WI CNREAB 25,527,65
 TFX:CAR
- AL05250. ACETOHYDROXAMIC ACID, N-(7-FLUOROFLUOREN-2-YL)-**
 MW: 257.2 MOLFM: N-02-F-C15-H12
 SYN: N-HYDROXY-7-FLUORO-2-ACETYLAMINOFLOURENE * 7-FLUORO-N-(FLUOREN-2-YL)ACETOHYDROXAMIC ACID
 TXDS: orl-rat TDLo:750 mg/kg/10WC CNREAB 26,2239,66
 TFX:CAR
- AL07000. ACETOHYDROXAMIC ACID, N-(7-HYDROXYFLUOREN-2-YL)-**
 MW: 255.2 MOLFM: N-03-C15-H13
 SYN: N-(7-HYDROXYFLUOREN-2-YL)ACETOHYDROXAMIC ACID * N-HYDROXY-N-(7-HYDROXY-2-FLUORENYL)ACETAMIDE
 TXDS: ipr-rat TDLo:540 mg/kg/4WI CNREAB 27,1443,67
 TFX:CAR
- AL08750. ACETOHYDROXAMIC ACID, N-2-NAPHTHYL-**
 CAS: 002508238 MW: 201.2 MOLFM: N-02-C12-H11
 SYN: N-ACETYL-2-NAPHTHYLHYDROXYLAMINE * N-2-NAPHTHYLACETOHYDROXAMIC ACID
 TXDS: imp-mus TDLo:160 mg/kg TFX:NEO ANYAA9 108,924,63
- AL10500. ACETOHYDROXAMIC ACID, N-2-PHENANTHRYL-**
 CAS: 002438519 MW: 251.3 MOLFM: N-02-C16-H13
 SYN: N-HYDROXY-2-ACETYLAMINOPHENANTHRENE * N-2-PHENANTHRYLACETOHYDROXAMIC ACID
 TXDS: scu-rat TDLo:100 mg/kg/4WI CNREAB 26,2239,66
 TFX:CAR
- AL12250. ACETOHYDROXAMIC ACID, N-(p-PHENETHYL)PHENYL-**
 CAS: 033384031
 SYN: N-HYDROXY-4-ACETYLAMINOBIENZYL * N-HYDROXY-4-PHENETHYLACETANILIDE * N-(p-PHENETHYL)PHENYLACETOHYDROXAMIC ACID
 TXDS: ipr-rat TDLo:380 mg/kg/3WI CNREAB 24,128,64
 TFX:NEO
- AL14000. ACETOHYDROXAMIC ACID, N-(4-QUINOLYL)-**
 MW: 202.2 MOLFM: N2-02-C11-H10
 SYN: MONOACETYL 4-HYDROXYAMINOQUINOLINE * N-(4-QUINOLYL)ACETOHYDROXAMIC ACID
 TXDS: scu-mus TDLo:94 mg/kg/18WI JJEMAG 40,475,70
 TFX:NEO
- AL17500. ACETOHYDROXAMIC ACID, trans-N-(p-STYRYLPHENYL)-**
 MW: 253.3 MOLFM: N-02-C16-H15
 SYN: trans-N-HYDROXY-4-ACETYLAMINOSTILBENE
 TXDS: orl-rat TDLo:427 mg/kg/22WC BJCAAI 22,133,68
 TFX:CAR
 scu-rat TDLo:37 mg/kg/4W TFX:CAR BJCAAI 22,133,68
 scu-rat TDLo:48 mg/kg/5W TFX:CAR CNREAB 24,128,64
- AL19250. ACETOHYDROXAMIC ACID, trans-N-(p-STYRYLPHENYL)-, COPPER(2+) COMPLEX**
 MW: 624.1 MOLFM: N2-06-Cu-C34-H28
 SYN: N-(p-STYRYLPHENYL)ACETOHYDROXAMIC ACID, COPPER(2+) COMPLEX * N-HYDROXY-4-ACETYLAMINOSTILBENE CUPRIC CHELATE
 TXDS: scu-rat TDLo:33 mg/kg/W TFX:CAR CNREAB 24,128,64
 ACETO HMT see: MN47250
- AL31500. ACETONE**
 CAS: 000067641 MW: 58.0 MOLFM: O-C3-H6
 SYN: ACETON (German, Dutch, Polish) * DIMETHYLKETAL * DIMETHYL KETONE * KETONE, DIMETHYL * beta-KETOPROPANE * METHYL KETONE * 2-PROPANONE * PYROACETIC ETHER
 TXDS: ihl-hmn TCLo:500 ppm TFX:EYE JIHTAB 25,282,43
 ihl-man TCLo:12000 ppm/4H AOHYA3 16,73,73
 TFX:CNS
 orl-rat LD50:9750 mg/kg UCDS* 5/7/70
 ipr-mus LD50:1297 mg/kg SCCUR* -,1,61
 orl-dog LDLo:8000 mg/kg AEXPEL 18,219,1884
 orl-rbt LD50:5300 mg/kg 12VXA5 8,7,68
 skn-rbt LD50:20 gm/kg UCDS** 5/7/70
 AQUATIC TOXICITY: RATING: TLM96:over WQCHM* 4,-,74
 1000 ppm
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 1000 ppm
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 ACETON (German, Dutch, Polish) see: AL31500
 ACETONE, CHLORO- see: UC07000
- AL65000. ACETONE, (4-(5-NITRO-2-FURYL)THIAZOL-2-YL)HYDRAZONE**
 MW: 266.3 MOLFM: N4-03-S-C10-H10
 SYN: 2-(2-ISOPROPYLDENEHYDRAZONO)-4-(5-NITRO-2-FURYL)THIAZOLE
 TXDS: orl-rat TDLo:16 gm/kg/44.5WC FERRA7 75,419,66
 TFX:NEO

- AL98000. ACETONITRILE, DIPHENYL-**
CAS: 000086293 MW: 193.2 MOLFM: N-C14-H11
SYN: DIPAN * DIPHENATRILE * DIPHENYLACETONITRILE *
DIPHENYL- α -CYANOMETHANE *
DIPHENYLMETHYLCYANIDE * α -
PHENYLBENZYL CYANIDE * USAF KF-13
TXDS: orl-rat LD50:3500 mg/kg RREVAH 10,97,65
ipr-mus LD50:200 mg/kg NTIS** AD691-490
scu-mus TDLo:464 mg/kg TFX:NEO NTIS** PB223-159
unk-mam LD50:3500 mg/kg 30ZDA9 -,155,71
- AM09500. ACETONITRILE, 2-(N-METHYL-N-NITROSO)AMINO-**
MW: 99.1 MOLFM: N3-O-C3-H5
SYN: 2-(N-METHYL-N-NITROSO)AMINOACETONITRILE * N-
NITROSO METHYLAMINACETONITRILE (German)
TXDS: orl-rat LD50:45 mg/kg ZEKBAI 69,103,67
orl-rat TD50:650 mg/kg/48WC ZEKBAI 69,103,67
TFX:CAR
- AM13000. ACETONITRILE, 2,2'-(N-NITROSOIMINO)DI-**
MW: 124.1 MOLFM: N4-O-C4-H4
SYN: N-NITROSAMINO DIACETONITRILE (German) * 2,2'-(N-
NITROSOIMINO)DIACETONITRILE
TXDS: orl-rat LD50:163 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:2700 mg/kg/95WC ZEKBAI 69,103,67
TFX:NEO
- ACETONE, METHYL-** see: EL64750
ACETONYL CHLORIDE see: UC07000
- AM45500. p-ACETOPHENETIDE, 3'-NITRO-**
MW: 193.2 MOLFM: N2-O2-C10-H13
SYN: p-ACETOPHENETIDE, 3'-NITRO- * 3-NITRO-p-
ACETOPHENETIDE
TXDS: orl-rat LD50:664 mg/kg NCIMR* NIH-71-E-2144
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIODASSAY PROTOCOL AS OF APRIL 1976
- AM57750. ACETOPHENONE, 2-AMINO-**
CAS: 000551939
SYN: 2-AMINOACETOPHENONE
TXDS: scu-mus TDLo:2000 mg/kg/7WI PGPKA8 14,12,69
TFX:CAR
- AM59500. ACETOPHENONE, 2'-AMINO-3'-HYDROXY-**
CAS: 004502107 MW: 151.1 MOLFM: N-O2-C8-H9
SYN: 2-AMINO-3-HYDROXYACETOPHENONE * 2-AMINO-3-
HYDROXYPHENYL METHYL KETONE
TXDS: imp-mus TDLo:80 mg/kg TFX:NEO BJCAA1 11,212,57
p-ACETOPHENETIDE, 3'-NITRO- see: AM45500
ACETOPHENONE, 2-HYDROXY-2-PHENYL- see: D115900
ACETOQUINONE LIGHT ORANGE JI see: CB57400
ACETOQUINONE LIGHT YELLOW see: AC36500
ACETOQUINONE LIGHT YELLOW 4JL see: AC36500
- AN36750. o-ACETOTOLUIDIDE, 4'-PHENYL-**
MW: 225.3 MOLFM: N-O-C15-H15
SYN: 3-METHYL-4-ACETYLAMINOBIPHENYL * 4'-PHENYL-o-
ACETOTOLUIDE
TXDS: orl-rat TDLo:1800 mg/kg/24WC CNREAB 22,1002,62
TFX:NEO
ACETOTHIOAMIDE see: AC89250
N-ACETOXY-4-ACETAMIDOBIPHENYL see: AF16000
N-ACETOXY-2-ACETAMIDOFUORENE see: AF16350
N-ACETOXY-2-ACETAMIDOPHENANTHRENE see: AF16700
ACETOXY-4-ACETAMIDO-STILBENE see: AF17000
trans-N-ACETOXY-4-ACETYLAMINOSTILBENE see: NC34500
17-ACETOXY-6-CHLORO-6-DEHYDROPROGESTERONE see: TU37500
17- α -ACETOXY-6-CHLORO-6-DEHYDROPROGESTERONE see: TU37500
17- α -ACETOXY-6-DEHYDRO-6-METHYLPROGESTERONE see: TU40750
1-ACETOXY-1,4-DIHYDRO-4-(HYDROXYAMINO)QUINOLINE ACETATE (ESTER)
see: VB48000
21-ACETOXY-3,20-DIKETOPREGN-4-ENE see: HG05250
6-ACETOXY-2,4-DIMETHYL-m-DIOXANE see: AH13500
N-ACETOXY-3-FLUORENYLACETAMIDE see: AF16500
N-ACETOXY-4-FLUORENYLACETAMIDE see: AF16600
- AN75000. 3',4'-ACETOXYLIDIDE**
CAS: 002198541 MW: 163.2 MOLFM: N-O-C10-H13
SYN: 3,4-DIMETHYLACETANILIDE
TXDS: orl-rat TDLo:9900 mg/kg/56WC CNREAB 16,525,56
TFX:NEO
orl-mus LD50:1030 mg/kg TXAPA9 19,20,71
N-ACETOXY-2-FLUORENYLBENZAMIDE see: DG05250
(ACETOXYMERCURY)BENZENE see: OV64750
10-ACETOXYMETHYL-1,2-BENZANTHRACENE see: CW85750
6-ACETOXYMETHYLBENZO(a)PYRENE see: DJ48000
7-ACETOXYMETHYL-12-METHYLBENZO(a)ANTHRACENE see: CW91000
ACETOXYMETHYL METHYLNITROSAMINE see: AI91500
17-ACETOXY-6-METHYLPREGNA-4,6-DIENE-3,20-DIONE see: TU40750
17- α -ACETOXY-6-METHYLPREGNA-4,6-DIENE-3,20-DIONE see: TU40750
17- α -ACETOXY-6-METHYL-4,6-PREGNADIENE-3,20-DIONE see: TU40750
17- α -ACETOXY-6- α -METHYLPREGN-4-ENE-3,20-DIONE see:
TU50100
17-ACETOXY-6- α -METHYLPREGNERONE see: TU50100
17-ACETOXY-19-NOR-17- α -PREGN-4-EN-20-YN-3-ONE see: RC89650
17- β -ACETOXY-19-NOR-17- α -PREGN-4-EN-20-YN-3-ONE see:
RC89650
ACETOXYPHENYLMERCURY see: OV64750
1-ACETOXYSAFROLE see: DF49210
3-ACETOXYXANTHINE see: ZD81100
- ACETO ZODB** see: ZH01750
ACETO ZDED see: ZH05250
ACETO ZDMO see: ZH05250
ACETYLDIAMINE see: HB78750
2-ACETYLAMINOBIPHENYL see: AE60000
3-ACETYLAMINOBIPHENYL see: AE60500
4-ACETYLAMINOBIPHENYL see: AE61250
3-ACETYLAMINODIBENZOFURAN see: AB61000
2-ACETYLAMINODIBENZOTHIOPHENE see: AB62000
3-ACETYLAMINODIBENZOTHIOPHENE see: AB62020
3-ACETYLAMINODIBENZOTHIOPHENE-5-OXIDE see: AB62200
2-ACETYLAMINO-9,10-DIHYDROPHENANTHRENE see: AB76000
3-ACETYLAMINO-FLUORANTHENE (German) see: AB90000
3-ACETYLAMINOFLUORANTHENE see: AB90000
2-ACETYLAMINO-FLUDREN (German) see: AB94500
4-ACETYLAMINOFLUORENE (German) see: AB95300
N-ACETYL-2-AMINOFUORENE see: AB94500
2-ACETYLAMINOFLUORENE see: AB94500
4-ACETYLAMINOFLUORENE see: AB95300
2-ACETYLAMINO-9-FLUORENOL see: AC34000
2-ACETYLAMINO-9-FLUORENONE see: AC70000
2-ACETYLAMINO-4-(5-NITRO-2-FURYL)THIAZOLE see: AC66500
2-ACETYLAMINOPHENANTHRENE see: AC71750
3-ACETYLAMINOPHENANTHRENE see: AC73500
9-ACETYLAMINOPHENANTHRENE see: AC75250
2-ACETYLAMINOPYRENE see: AC78400
4-ACETYLAMINOSTILBENE see: AE70000
3-ACETYLAMINO-p-TERPHENYL see: AC85200
1-ACETYLAZIRIDINE see: CM63000
2-ACETYL-3,4-BENZANTHRACENE see: D183000
1-(p-ACETYLBENZENESULFONYL)-3-CYCLOHEXYLUREA see: YR73500
2-ACETYL-3,4-BENZPHENANTHRENE see: D183000
N-ACETYL-4-BIPHENYLHYDROXYLAMINE see: AK82250
ACETYLENE TETRACHLORIDE see: K185750
ACETYLENE TRICHLORIDE see: KX45500
N-ACETYL ETHYL CARBAMATE see: EY82900
ACETYLETHYLENIMINE see: CM63000
N-ACETYL ETHYLNITROSUREA see: YR68250
ACETYL HYDROPEROXIDE see: SD87500
N-ACETYLMIDAZOLE see: N134000
1-ACETYL-2-ISONICOTINGYLHYDRAZINE see: MU74000
ACETYLMETHYL-NITROSO-HARNSTOFF (German) see: YR70000
N-ACETYL-N-(2-METHYL-4-((2-METHYLPHENYL)AZO)PHENYL)ACETAMIDE
see: AB42300
ACETYLMETHYLNITROSUREA see: YR70000
N-ACETYLMETHYLNITROSUREA see: YR70000
3-ACETYL-6-METHYL-2,4-PYRAN-2,4-DIONE see: UP80500
3-ACETYL-6-METHYLPYRAN-2,4-DIONE see: UP80500
3-ACETYL-6-METHYL-2H-PYRAN-2,4(3H)-DIONE see: UP80500
N-ACETYL-N'-MONOMETHYL-4'-AMINO-N-ACETYL-N-MONOMETHYL-4-
AMINOAZOBENZENE see: AE22950
N-ACETYL-N'-MONOMETHYL-4'-AMINO-N-MONOMETHYL-4-
AMINOAZOBENZENE see: AE49500
N-ACETYL-2-NAPHTHYLHYDROXYLAMINE see: AL08750
- AP85000. ACETYL PEROXIDE**
CAS: 000110225 MW: 118.1 MOLFM: O4-C4-H6
SYN: DIACETYL PEROXIDE
TXDS: unk-mus TDLo:280 mg/kg/l TFX:NEO RARSAM 3,193,63
17-ACETOXY(17- α)-19-NORPREGN-4-ESTREN-17- β -OL-ACETATE-3-
ONE see: RC89650
1-ACETYL-2-PICOLINOLHYDRAZINE see: MU77000
N-ACETYLMETHYLCOLCHICINIC ACID METHYLETHER see: GH07000
ACIDAL BRIGHT PONCEAU 3R see: QJ65300
ACIDAL FAST ORANGE see: AB42300
ACIDAL FAST ORANGE see: QJ65000
ACIDAL GREEN G see: BQ43750
ACIDAL LIGHT GREEN 5F see: BQ49000
ACIDAL PONCEAU G see: QJ68250
ACIDAL WOOL GREEN BS see: BQ11500
ACID AMARANTH see: QJ65500
ACID AMARANTH I see: QJ65500
ACID AMARANTH N see: QJ65500
ACID BLUE 9 see: BQ45500
ACID BLUE W see: DU30000
ACID BRILLIANT GREEN BS see: BQ11500
ACID BRILLIANT GREEN 5F see: BQ49000
ACID BRILLIANT RUBINE A2G CONC. see: QK19250
ACID BRILLIANT RUBINE 2G see: QK19250
ACID BRILLIANT RUBINE 2GT see: QK19250
ACID BRILLIANT SCARLET 3R see: QJ65300
ACID CHROME BLUE BA see: QK19250
ACID CHROME BLUE BA-CF see: QK19250
ACID CHROME BLUE FBS see: QK19250
ACID CHROME BLUE 2R see: QK19250
ACIDE ARSENIQUE (French) see: CG33250
ACIDE CACODYLIQUE (French) see: CH75250
ACIDE CARBOLIQUE (French) see: S33250
ACIDE CHLORACETIQUE (French) see: AF85750
ACIDE DIMETHYLARSINIQUE (French) see: CH75250
ACIDE MONOCHLORACETIQUE (French) see: AF85750
ACIDE PERACETIQUE (French) see: SD87500
ACIDE 2,4,5-TRICHLORO PHENOXYACETIQUE (French) see: AJ84000
ACID FAST ORANGE EGG see: QJ65000

- ACID FAST ORANGE G see: QJ65000
 ACID FAST RED FB see: QK19250
 ACID FAST VIOLET 5BN see: BQ11400
 ACID GREEN A see: BQ49000
 ACID GREEN B see: BQ43750
 ACID GREEN 2G see: BQ43750
 ACID GREEN L see: BQ43750
 ACID GREEN S see: BQ43750
 ACID LEATHER BLUE IC see: DU30000
 ACID LEATHER GREEN F see: BQ43750
 ACID LEATHER GREEN 3G see: BQ43750
 ACID LEATHER GREEN S see: BQ11500
 ACID LEATHER ORANGE I see: DB70850
 ACID LEATHER ORANGE KG see: QJ65000
 ACID LEATHER ORANGE PGW see: QJ65000
 ACID LEATHER RED 12BW see: QJ65500
 ACID LEATHER RED KPR see: QJ68250
 ACID LEATHER RED P2R see: QJ68250
 ACID LEATHER RUBINE S see: QJ65500
 ACID LEATHER SCARLET IRW see: QJ68250
 ACID LIGHT ORANGE G see: QJ65000
 ACID LIGHT ORANGE J see: QJ65000
 ACID LIGHT ORANGE JA EXPORT see: QJ65000
 ACID LIGHT ORANGE SX see: QJ65000
 ACIDO (3,6-DICHLORO-2-METOSSO)-BENZODICO (Italian) see: DG75250
 ACIDO DOISYNOLICO (Spanish) see: VS31500
 ACIDO 4-(ISONICOTINIL-IDRAZONE)PIMELICO (Italian) see: MI98000
 ACIDOMONOCOLORACETICO (Italian) see: AF85750
 ACID ORANGE I see: DB70850
 ACID ORANGE 10 see: QJ65000
 ACID ORANGE G see: QJ65000
 ACID ORANGE 2G see: QJ65000
 ACID ORANGE GG see: QJ65000
 ACIDO (2,4,5-TRICHLORO-FENOSSI)-ACETICO (Italian) see: AJ84000
 ACID PHOSPHINE CL see: DB70850
 ACID PONCEAU R see: QJ68250
 ACID PONCEAU 4R see: QJ65300
 ACID PONCEAU 2RL see: QJ68250
 ACID PONCEAU SPECIAL see: QJ68250
 ACID RED 14 see: QK19250
 ACID RED 18 see: QJ65300
 ACID RED 26 see: QK19250
 ACID RED 26 see: QJ68250
 ACID RUBINE see: QK19250
 ACID RUBINE EXTRA see: QK19250
 ACID SCARLET see: QJ68250
 ACID SCARLET 2B see: QJ68250
 ACID SCARLET 29N see: QJ68250
 ACID SCARLET 2R see: QJ68250
 ACID SCARLET 3R see: QJ65300
 ACID SCARLET 4R see: QJ65300
 ACID SCARLET 2R FOR LAKES see: QJ68250
 ACID SCARLET 2R FOR LAKES BLUISH see: QJ68250
 ACID SCARLET 2RL see: QJ68250
 ACID SCARLET 2RN see: QJ68250
 ACID SCARLET 3RZ see: QJ65300
 ACID SKY BLUE A see: BQ45500
 ACID VIOLET see: BQ11400
 ACID VIOLET 6B see: BQ11400
 ACID VIOLET 4BN see: BQ11400
 ACID YELLOW TRA see: QK24500
 ACILAN GREEN B see: BQ43750
 ACILAN GREEN BS see: BQ11500
 ACILAN GREEN SFG see: BQ49000
 ACILAN ORANGE GX see: QJ65000
 ACILAN PONCEAU RRL see: QJ68250
 ACILAN RED SE see: QJ65500
 ACILAN SCARLET V3R see: QJ65300
 ACILAN TURQUOISE BLUE AE see: BQ45500
 ACILAN VIOLET 54BN see: BQ11400
 ACL 85 see: XZ19250
 ACP-M-728 see: DG19250
 ACQUINITE see: PB63000
 AC-R-11 see: HP50750
 ACRALDEHYDE see: AS10500
 AR75250. ACRIDINE, 9-(2-(2-CHLOROETHYL)AMINO)ETHYLAMINO)-6-CHLORO-2-METHOXY-, DIHYDROCHLORIDE HYDRATE
 MW: 517.7 MOLFM: N3-O-C13-C20-H22
 2Cl-H .O-H2
 SYN: ICR-48b * NSC-34372 * QUINACRINE ETHYL MUSTARD
 TXDS: ipr-mus TDLo:16 mg/kg/4W TFX:CAR JNCIAM 36,915,66
 AR76000. ACRIDINE, 3,6-BIS(DIMETHYLAMINO)-C
 CAS: 000494382 MW: 265.3 MOLFM: N3-C17-H19
 SYN: ACRIDINE ORANGE * 2,8-BIS(DIMETHYLAMINO)ACRIDINE *
 BRILLIANT ACRIDINE ORANGE E * C.I. 46005B *
 C.I. SOLVENT ORANGE 15 * 3,6-DI(DIMETHYLAMINO)ACRIDINE * EUCHRYSINE *
 RHODULINE ORANGE N, RHODULINE ORANGE NO *
 WAXOLINE ORANGE A
 TXDS: scu-rat TDLo:2500 ug/kg TFX:NEO BJCAAI 23,597,69
 skn-mus TDLo:6630 mg/kg/65WI BJCAAI 23,587,69
 TFX:NEO
 scu-mus LD50:250 mg/kg BJEPAS 28,1,47
 AR80500. ACRIDINE, 9-(2-(2-CHLOROETHYL)AMINO)ETHYLAMINO)-6-CHLORO-2-METHOXY-, DIHYDROCHLORIDE HYDRATE
 MW: 450.1 MOLFM: N3-O-C12-C18-H14
 2Cl-H .O-H2
 SYN: 9-(2-(2-CHLOROETHYL)AMINO)ETHYLAMINO)-6-CHLORO-2-METHOXYACRIDINE, DIHYDROCHLORIDE * ICR-125 *
 QUINACRINE ETHYL M/2
 TXDS: ipr-mus TDLo:370 mg/kg/4WI JNCIAM 36,915,66
 TFX:NEO
 AR92500. ACRIDINE, 3,6-DIAMINO-, HYDROCHLORIDE
 CAS: 000952238 MW: 245.7 MOLFM: N3-C13-H11 .Cl-H
 SYN: ACRIDINE, 3,6-DIAMINO-, MONOHYDROCHLORIDE * 3,6-DIAMINOACRIDINE HYDROCHLORIDE * PROFLAVINE HYDROCHLORIDE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 ACRICID see: GQ56000
 ACRIDINE, 3,6-DIAMINO-, MONOHYDROCHLORIDE see: AR90500
 ACRIDINE ORANGE see: AR76000
 ACRIDINE RED see: ZD55000
 ACRIDINE RED 3B see: ZD55000
 AS10500. ACROLEIN
 CAS: 000107028 MW: 56.0 MOLFM: O-C3-H4
 SYN: ACRALDEHYDE * ACROLEINA (Italian) * ACROLEINE (Dutch, French) * ACRYLALDEHYD (German) * ACRYLALDEHYDE * ACRYLIC ALDEHYDE * ALDEIDE ACRILICA (Italian) * ALDEHYDE ACRYLIQUE (French) * ALLYL ALDEHYDE * AKROLEIN (Czech) * AKROLEINA (Polish) * AQUALIN * ETHYLENE ALDEHYDE * PROPENAL (Czech) * 2-PROPENAL
 TXDS: ihl-mn TCLo:1 ppm TFX:IRR BMJOAE 2,913,56
 ihl-hmn LCLo:153 ppm/10M 2820AH -,37
 ori-rat LD50:46 mg/kg AMIHC 4,119,51
 ihl-rat LCLo:8 ppm/4H JIHTAB 31,343,49
 scu-rat LD50:50 mg/kg APTOA6 6,299,50
 ihl-mus LCLo:24 mg/m3/6H BMJOAE 2,913,56
 ipr-mus LDLo:2 mg/kg TXAP9 23,288,72
 scu-mus LD50:30 mg/kg APTOA6 6,299,50
 ihl-cat LCLo:1570 mg/m3/8H APTOA6 6,299,50
 ori-rat LD50:7 mg/kg PCOC** -1,66
 ihl-rat LCLo:24 mg/m3/6H BMJOAE 2,913,56
 skn-rat LD50:562 mg/kg WRPCA2 9,119,70
 scu-rat LDLo:150 mg/kg AEXPBL 43,351,1899
 ihl-gpg LCLo:24 mg/m3/6H BMJOAE 2,913,56
 scu-gpg LDLo:150 ug/kg AEXPBL 43,351,1899
 ori-mam LDLo:10 mg/kg AJHYA2 29,32,39
 idr-mam LDLo:250 mg/kg AEXPBL 43,1351,1900
 unk-mam LD50:45 mg/kg 30ZDA9 -,111,71
 AQUATIC TOXICITY: RATING: TLm96:under WOCHEM* 4,-,74
 1 ppm
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air-TWA 0.1 ppm
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 ACRIDINE RED, HYDROCHLORIDE see: ZD55000
 ACROLEINA (Italian) see: AS10500
 ACROLEINE (Dutch, French) see: AS10500
 ACRONYCINE see: UQ03300
 ACRYLALDEHYD (German) see: AS10500
 AS35000. ACRYLAMIDE, 2-(2-FURYL)-3-(5-NITRO-2-FURYL)-
 CAS: 003688537 MW: 248.2 MOLFM: N2-O5-C11-H8
 SYN: FURYL FURAMIDE * 2-(2-FURYL)-3-(5-NITRO-2-FURYL)ACRYLAMIDE
 TXDS: ori-rat LD50:1554 mg/kg TJEMAO 103,331,71
 ori-mus LD50:475 mg/kg TJEMAO 103,331,71
 scu-mus TDLo:150 mg/kg/(Preg) NATUAS 258,610,75
 TFX:NEO
 AS46200. ACRYLIC ACID, 3-(ANISOYL)-3-BROMO-, SODIUM SALT, (Z)-
 CAS: 025550612 MW: 291.0 MOLFM: O3-Br-Na-C11-H8
 SYN: (Z)-3-(ANISOYL)-3-BROMOACRYLIC ACID, SODIUM SALT *
 CYTEBEMA * CYTEBEME
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 ACRYLALDEHYDE see: AS10500
 ACRYLIC ACID POLYMER, ZINC SALT see: ZH49200
 ACRYLIC ALDEHYDE see: AS10500
 ACRYLNITRIL (German, Dutch) see: AT52500

- AT52500. ACRYLONITRILE**
 CAS: 000107131 MW: 53.0 MOLFM: N-C3-H3
 SYN: ACRYLONITRIL (German, Dutch) * ACRYLON *
 AKRYLONITRYL (Polish) * CARBACRYL * CIANURO
 DI VINILE (Italian) * CYANOETHYLENE * ENT 54
 * CYANURE DE VINYLE (French) * FUMIGRAIN *
 MILLER'S FUMIGRAIN * NITRILE ACRILICO (Italian) *
 NITRILE ACRYLIQUE (French) * PROPENENITRIL *
 VCN * VENTOX * VINYL CYANIDE *
 TXDS: ihl-man TLo:16 ppm/20M TFX:PUL INMEAF 18,243,49
 orl-rat LD50:82 mg/kg ZHYGAM 16,316,70
 ihl-rat LLo:500 ppm/4H JIHTAB 31,343,49
 scu-rat LD50:96 mg/kg BJMAG 19,283,62
 orl-mus LD50:27 mg/kg JHEMA2 3,106,59
 ihl-mus LLo:784 ppm/1H JIHTAB 31,113,49
 ipr-mus LDLo:15 mg/kg JIHTAB 31,113,49
 ihl-dog LLo:120 mg/kg/4H JIHTAB 24,27,42
 ihl-cat LLo:600 ppm/4H JIHTAB 24,27,42
 orl-rbt LD50:93 mg/kg 292WAE -,324,68
 ihl-rbt LLo:258 ppm/4H JIHTAB 24,27,42
 skn-rbt LD50:280 mg/kg TXAPA9 7,559,65
 orl-gpg LD50:50 mg/kg ZHYGAM 16,316,70
 ihl-gpg LC50:576 ppm/4H JIHTAB 24,27,42
 skn-gpg LD50:250 mg/kg JIHTAB 30,63,48
 AQUATIC TOXICITY: RATING: Tlm96:100-
 10 ppm WQCHM* 4,-,74
 U.S. OCCUPATIONAL STANDARD USOS-
 air:TWA 20 ppm(skin) FEREAC 37,23540,74
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
 EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- AT69000. ACRYLONITRILE, 2-(p-METHOXYPHENYL)-3,3-DIPHENYL-**
 MW: 311.4 MOLFM: N-O-C22-H17
 SYN: alpha-(p-METHOXYPHENYL)-beta,beta-DIPHENYLACRYLONITRILE
 * 2-(p-METHOXYPHENYL)-3,3-DIPHENYLACRYLONITRILE
 TXDS: scu-mus TDLo:94 mg/kg/26WI MMJJA1 11,95,61
 TFX:CAR
- AT71000. ACRYLONITRILE, 2,3,3-TRIPHENYL-**
 MW: 281.3 MOLFM: N-C21-H15
 SYN: alpha,beta,beta-TRIPHENYLACRYLONITRILE * 2,3,3-
 TRIPHENYLACRYLONITRILE
 TXDS: orl-rat LD50:284 mg/kg TXAPA9 14,340,69
 scu-mus TDLo:94 mg/kg/26WI MMJJA1 11,95,61
 TFX:CAR
 ACRYLON see: AT52500
 ACRYLOPHENONE see: OB64100
 ACT see: AU15750
 ACTAMER see: SN05250
 ACTINOCHRYSLIN see: AU14000
 ACTINOLITE see: C164750
- AU14000. ACTINOMYCIN C**
 CAS: 001415721 MW: 1260.6 MOLFM: N11-017-C62-H89
 SYN: ACTINOCHRYSLIN * CACTINOMYCIN * SANAMYCIN *
 SANDAMYCIN
 TXDS: ivn-rat LD50:100 mg/kg ARZNAD 20,1461,70
 orl-mus LDLo:50 mg/kg NATWAY 39,429,52
 ipr-mus LDLo:5 mg/kg TDKNAF 14,60,55
 REVIEW: CARCINOGENIC IARC** 10,29,76
 DETERMINATION:NEGATIVE
- ACTINOMYCIN 1048A** see: AU19250
- AU15750. ACTINOMYCIN D**
 CAS: 000050760 MW: 1255.6 MOLFM: N12-016-C62-H86
 SYN: ACT * ACTINOMYCIN C1 * ACTINOMYCIN IV *
 AD * COSMEGEN * DACTINOMYCIN * HBF
 386 * MERACTINOMYCIN * NSC 3053 *
 ONCOSTATIN K
 TXDS: orl-rat LD50:7200 ug/kg ANYAA9 89,348,60
 ipr-rat LD50:400 ug/kg CPCHAO 18,307,62
 ipr-rat TDLo:2 kg/kg TFX:CAR CNREA8 30,2271,70
 scu-rat LD50:800 ug/kg ANYAA9 89,348,60
 ivn-rat LD50:460 ug/kg ANYAA9 89,348,60
 unk-rat TDLo:225 ug/kg/(1-9D preg) CRSSAF 154,914,60
 TFX:TER
 orl-mus LD50:13 mg/kg ANYAA9 89,348,60
 ipr-mus LD50:700 ug/kg ABANAE -,853,55
 ipr-mus TDLo:340 mg/kg TFX:MUT TXAPA9 23,288,72
 ipr-mus TDLo:140 ug/kg/(6-8D preg) APJAAAG 18,267,68
 TFX:TER
 scu-mus LD50:1400 ug/kg ANYAA9 89,348,60
 scu-mus TDLo:280 ug/kg/18WI APJAAAG 17,495,67
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 10,29,76
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- AU18300. ACTINOMYCIN L**
 TXDS: scu-mus TDLo:4725 ug/kg/35WI BKNJA5 2,105,59
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 10,29,76
 DETERMINATION:ANIMAL
 POSITIVE
- AU19250. ACTINOMYCIN S**
 SYN: ACTINOMYCIN 1048A
 TXDS: scu-mus TDLo:0.28 mg/kg/18WI APJAAAG 17,495,67
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 10,29,76
 DETERMINATION:ANIMAL
 POSITIVE
 ACTINOMYCIN C1 see: AU15750
 ACTINOMYCIN IV see: AU15750
 AD see: AU15750
 ADALIN see: YS29750
 ADC AURAMINE D see: BY36750
 ADC RHODAMINE B see: BP36750
- AU66500. ADENINE 1-OXIDE**
 CAS: 000935842 MW: 151.1 MOLFM: N5-O-C5-H5
 SYN: ADENINE 1-N-OXIDE
 TXDS: scu-rat TDLo:1300 mg/kg/26WI CNREA8 30,184,70
 TFX:NEO
 ADDISOMNOL see: YS29750
- AU78000. ADIPAMIDE**
 CAS: 000628944 MW: 144.2 MOLFM: N2-O2-C6-H12
 TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 ADENINE 1-N-OXIDE see: AU66500
- AV98000. ADRIAMYCIN**
 DEF:Isolated from cultures of STREPTOMYCES PEUCETIUS var.
 CAESIUS (BIBIAU 11,1101,69)
 CAS: 023214928 MW: 553.9 MOLFM: N-O11-C25-H27 .CI-H
 SYN: ADRIBLASTINA * DOXORUBICIN * F.I 106 * 14-
 HYDROXYDAUNOMYCIN * 14'-HYDROXYDAUNOMYCIN
 * 14-HYDROXYDAUNORUBICINE * NSC-123127
 TXDS: ivn-hmn LDLo:400 ug/kg CCYPBY 56,33,72
 ivn-rat TDLo:8.0 mg/kg TFX:NEO EXPEAM 27,1209,71
 ivn-mus LDLo:16 mg/kg EXPEAM 26,389,70
 ivn-dog LDLo:250 mg/kg TXAPA9 21,287,72
 ivn-rbt LDLo:250 mg/kg TXAPA9 21,287,72
 REVIEW: CARCINOGENIC IARC** 10,43,76
 DETERMINATION:INDEFINITE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 ADIPLON see: DA96250
 ADRIBLASTINA see: AV98000
 AENH (German) see: YT31500
 AERO CYANAMID GRANULAR see: GS60000
 AERO CYANAMID SPECIAL GRADE see: GS60000
 AERO CYANATE see: GS68250
 AEROTHENE TT see: KJ29750
 AETHANOL (German) see: KQ63000
 AETHANOLAMIN (German) see: KJ57750
 AETHYL-AETHANOL-NITROSOAMIN (German) see: KL03500
 AETHYLALKOHOL (German) see: KQ63000
 AETHYLBENZOL (German) see: DA07000
 AETHYL-n-BUTYL-NITROSOAMIN (German) see: E050750
 AETHYL-i-BUTYL-NITROSOAMIN (German) see: E051000
 AETHYLCARBAMAT (German) see: FAB4000
 AETHYLENBROMID (German) see: KH92750
 AETHYLENCHLORID (German) see: KI05250
 AETHYLENIMIN (German) see: KX50750
 AETHYLENOXID (German) see: KX24500
 AETHYLENSULFID (German) see: KX35000
 AETHYLHARNSTOFF UND NITRIT (German) see: YT36500
 AETHYLIDENCHLORID (German) see: KI01750
 AETHYL-ISOPROPYL-NITROSOAMIN (German) see: IA34000
 AETHYLMETHYLKETON (German) see: EL64750
 N-AETHYL-N'-NITRO-N-NITROSOGUANIDIN (German) see: MF22750
 AETHYLNITROSO-HARNSTOFF (German) see: YT31500
 AETHYLNITROSOURETHAN (German) see: FB03500
 AETHYL-4-PICOLYLNITROSAMIN (German) see: UT36750
 AETHYL-VINYL-NITROSOAMIN (German) see: YZ07000
 AFALON see: YS91000
 AFALON INURON see: YS91000
 AFASTOGEN BLUE 5040 see: NR35000
 AFBI see: GY19250
 A.F. BLUE No. 2 see: DU30000
 A.F. GREEN NO. 1 see: BQ43750
 A.F. GREEN NO. 2 see: BQ49000
 AFICIDE see: GV49000
 AFLATOXIN B see: GY19250
- AW64750. AFLATOXIN B2**
 CAS: 007220817 MW: 314.3 MOLFM: O6-C17-H14
 SYN: DIHYDROAFLATOXIN B1
 TXDS: ipr-rat TDLo:680 mg/kg/BWI CNREA8 31,1936,71
 TFX:CAR
 orl-dck LD50:85 ug/kg NATUAS 200,1101,63
 REVIEW: CARCINOGENIC IARC** 1,145,72
 DETERMINATION:HUMAN
 SUSPECTED
 AFLATOXIN B1 see: GY19250
 AFLATOXIN B1 mixed with AFLATOXIN G1 see: AW68250

- AW66500. AFLATOXIN G1**
DEF: A metabolite of *Aspergillus flavus* Link ex Fries. (12VAX5 8,24,68)
CAS: 001165395 MW: 328.2 MOLFM: 07-C17-H12
TXDS: orl-rat LD50:40 ug/kg NATUAS 200,1101,63
scu-rat TDLo:12 mg/kg/30W BJCAAI 19,392,65
TFX:CAR
ori-dck LD50:785 ug/kg PSEBAA 123,151,66
REVIEW: CARCINOGENIC IARC** 1,145,72
DETERMINATION:HUMAN
SUSPECTED
- AW68250. AFLATOXIN G1 mixed with AFLATOXIN B1 (56% G1:38% B1)**
DEF: Metabolites of *Aspergillus flavus* Link ex Fries. (12VAX5 8,24,68)
SYN: AFLATOXIN B1 mixed with AFLATOXIN G1
TXDS: orl-rat TDLo:4480 mg/kg/64WC BJCAAI 20,134,66
TFX:NEO
scu-rat TDLo:1760 mg/kg/44W BJCAAI 19,392,65
TFX:CAR
itr-rat TDLo:180 mg/kg/30W BJCAAI 20,134,66
TFX:CAR
scu-mus TDLo:18 mg/kg/23W BJCAAI 19,392,65
TFX:CAR
- AW70000. AFLATOXIN G2**
CAS: 007241987 MW: 330.3 MOLFM: 07-C17-H14
TXDS: ori-dck LD50:170 ug/kg NATUAS 200,1101,63
REVIEW: CARCINOGENIC IARC** 1,145,72
DETERMINATION:INDEFINITE
- AFLATOXIN B1-2,3-DICHLORIDE** see: GY17000
AFLATOXIN M1 see: GY18800
A.F. ORANGE NO. 1 see: DB70850
A.F. ORANGE NO. 2 see: QL54250
A.F. RED NO. 5 see: QL58500
A.F. YELLOW NO. 3 see: QM54000
A.F. YELLOW NO. 5 see: QK24500
AGATE see: VV73300
AGERITE see: SJ77000
AGERITE see: ST22750
AGERITE 150 see: JJ95000
AGERITE ALBA see: SJ77000
AGERITE DPPD see: ST22750
Age Rite 150 see: JJ95000
AGERITE POWDER see: QM45500
AGOFOLLIN see: KG47250
AGOVIRIN see: XA31150
AGRICIDE MAGGOT KILLER (F) see: XW52500
AGRIDIP see: GN63000
AGRISOL G-20 see: GV49000
AGROCIDE see: GV49000
AGROCIDE 2 see: GV49000
AGROCIDE III see: GV49000
AGROCIDE 7 see: GV49000
AGROCIDE WP see: GV49000
AGROFOROTOX see: TA07000
AGROSAN see: OV64750
AGROSAN GN 5 see: OV64750
AGUATHOL see: RN82250
AHCOCID FAST SCARLET R see: QJ68250
AHCOVAT PRINTING GOLDEN YELLOW see: H070300
AIREDALE BLUE 2BD see: QJ64000
AIREDALE BLUE IN see: DU30000
AIREDALE CARMOISINE see: QK19250
AIZEN ACID VIOLET 5BH see: BQ11400
AIZEN AMARANTH see: QJ65500
AIZEN AURAMINE see: BY36750
AIZEN AURAMINE CONC. SFA see: BY36750
AIZEN AURAMINE OH see: BY36750
AIZEN BRILLIANT BLUE FCF see: BQ45500
AIZEN BRILLIANT SCARLET 3RH see: QJ65300
AIZEN DIRECT BLUE 2BH see: QJ64000
AIZEN EOSINE GH see: LM58500
AIZEN FOOD ORANGE NO. 1 see: DB70850
AIZEN FOOD ORANGE NO. 2 see: QL54250
AIZEN FOOD RED NO. 5 see: QL58500
AIZEN FOOD YELLOW NO. 5 see: QK24500
AIZEN NAPHTHOL ORANGE I see: DB70850
AIZEN ORANGE I see: DB70850
AIZEN PONCEAU RH see: QJ68250
AIZEN URANINE see: LM54250
AKAR see: DD22750
AKAR 338 see: DD22750
AKIRIKU RHODAMINE B see: BP36750
AKROLEIN (Czech) see: AS10500
AKROLEINA (Polish) see: AS10500
AKRYLONITRYL (Polish) see: AT52500
AKTINIT A see: XY56000
AKTINIT 5 see: XY52500
AKTIVIN see: XT56500
- AY35000. ALANINE, 3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)-, D-**
CAS: 010345948 MW: 305.2 MOLFM: N2-O2-C12-C13-H18
SYN: 4-(BIS(2-CHLOROETHYL)AMINO)-D-PHENYLALANINE * (+)-3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)ALANINE * D-3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)ALANINE * CB-3026 * p-DI-(2-CHLOROETHYL)AMINO-D-PHENYLALANINE * p-DI-(2-CHLOROETHYL)AMINO-D-PHENYLALANINE * MEDPHALAN * NSC-35051 * D-PHENYLALANINE * MUSTARD * D-SARCOLYSINE
TXDS: ice-rat LD50:90 ug/kg JPPMAB 18,760,66
skn-mus TDLo:120 mg/kg/10W BJCAAI 10,363,56
TFX:CAR
REVIEW: CARCINOGENIC IARC** 9,167,75
DETERMINATION:INDEFINITE
- AY36000. ALANINE, 3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)-, DL-**
CAS: 000531760 MW: 305.2 MOLFM: N2-O2-C12-C13-H18
SYN: 4-(BIS(2-CHLOROETHYL)AMINO)-DL-PHENYLALANINE * 3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)ALANINE * DL-3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)ALANINE * CB-3307 * MEDFALAN * p-DI-(2-CHLOROETHYL)AMINO-DL-PHENYLALANINE * MERFALAN * NSC-14210 * DL-PHENYLALANINE * MUSTARD * SARCOCLORIN * SARCOLYSIN * DL-SARCOLYSIN * SARCOLYSINE * DL-SARCOLYSINE
TXDS: ice-rat LD50:200 ug/kg JPPMAB 18,760,66
REVIEW: CARCINOGENIC IARC** 9,167,75
DETERMINATION:ANIMAL
POSITIVE
- AY36700. ALANINE, 2-(BIS(2-CHLOROETHYL)AMINO)PHENYL-, L-**
MW: 248.2 MOLFM: N2-C12-C11-H17
SYN: 2-(BIS(2-CHLOROETHYL)AMINO)-L-PHENYLALANINE * o-MELPHALAN
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- AY36750. ALANINE, 3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)-, L-**
CAS: 000148823 MW: 305.2 MOLFM: N2-O2-C12-C13-H18
SYN: ALKERAN * L-3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)ALANINE * p-N-BIS(2-CHLOROETHYL)AMINO-L-PHENYLALANINE * 3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)-L-ALANINE * 4-(BIS(2-CHLOROETHYL)AMINO)-L-PHENYLALANINE * CB 3025 * p-DI-(2-CHLOROETHYL)AMINO-L-PHENYLALANINE * MELFALAN * MELPHALAN * MEFPHALAN * NSC-8806 * L-PAM * L-PHENYLALANINE * MUSTARD * PHENYLALANINE NITROGEN * MUSTARD * L-SARCOLYSIN * p-L-SARCOLYSIN * SARCOLYSINE * L-SARCOLYSINE * SARKOLYSIN * SK-15673
TXDS: orl-man TDLo:67 mg/kg/4.3Y1 BLOODAW 44,333,74
TFX:CAR
ipr-rat LD50:4484 ug/kg BCPCA6 13,969,64
ipr-rat TDLo:70 mg/kg/26W1 RRCRBU 52,1,75
TFX:NEO
ice-rat LD50:160 ug/kg JPPMAB 18,760,66
skn-mus TDLo:58 mg/kg/10W BJCAAI 10,363,56
TFX:CAR
ipr-mus LDLo:25 mg/kg FATOAO 34,83,71
ipr-mus TDLo:60 mg/kg/26W1 RRCRBU 52,1,75
TFX:CAR
scu-mus LD10:32 mg/kg EJCAAH 10,667,74
REVIEW: CARCINOGENIC IARC** 9,167,75
DETERMINATION:HUMAN
SUSPECTED
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- AY40250. ALANINE, 3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)-, MONOHYDROCHLORIDE, L-**
CAS: 013469528 MW: 341.6 MOLFM: N2-O2-C12-C13-H18 .Cl-H
SYN: NSC-8806 * L-PHENYLALANINE * MUSTARD * HYDROCHLORIDE
TXDS: orl-hmn TDLo:1200 ug/kg/5D1 CCR0BU 57,369,73
TFX:GIT
ipr-mus TDLo:1300 ug/kg/4W JNCIAM 36,915,66
TFX:CAR
ivn-dog LDLo:430 ug/kg CCSUBJ 2,201,65
ivn-mky LDLo:430 ug/kg CCSUBJ 2,201,65
- AY43000. ALANINE, 3-((2-CARBOXYETHYL)THIO)-**
CAS: 004033469 MW: 193.2 MOLFM: N-O4-S-C6-H11
SYN: S-2-CARBOXYETHYL-L-CYSTEINE * 3-((2-CARBOXYETHYL)THIO)ALANINE
TXDS: scu-rat TDLo:208 mg/kg/52W1 BJCAAI 15,85,61
TFX:NEO
- AY43750. ALANINE, N-((5-CHLORO-8-HYDROXY-3-METHYL-1-OXO-7-ISOCHROMANYL)CARBONYL)-3-PHENYL-, (-)-**
CAS: 000303479 MW: 403.8 MOLFM: N-O6-Cl-C20-H18
SYN: OCHRATOXIN A
TXDS: orl-rat LD50:20 mg/kg FCTXAV 6,479,68
ori-ckn LD50:3.3 mg/kg APMBAY 21,492,71
scu-ckn LDLo:11 mg/kg APMBAY 21,492,71
REVIEW: CARCINOGENIC IARC** 10,191,76
DETERMINATION:INDEFINITE

- AY64750.** ALANINE, 3-(3-HYDROXYANTHRANILOYL)-
CAS: 000484786 MW: 224.2 MOLFM: N2-O4-C10-H12
SYN: 3-HYDROXYKYNURENINE * KYNURENINE, 3-HYDROXY-
TXDS: imp-mus TDLo:80 mg/kg TFX:NEO BJCAA1 11,212,57
- AY66500.** ALANINE, 3-(3-HYDROXYANTHRANILOYL)-, L-
CAS: 000606144 MW: 224.2 MOLFM: N2-O4-C10-H12
SYN: 3-(3-HYDROXYANTHRANILOYL)-L-ALANINE * 3-HYDROXY-L-
KYNURENINE
TXDS: imp-mus TDLo:160 mg/kg TFX:NEO ANYAA9 108,924,63
ALACINE see: MV87500
ALANINE, 3-INDOL-3-YL- see: YN61300
ALAR see: WM96250
ALATHON see: TQ33250
ALAZINE see: MV87500
ALBA-DOME see: SJ77000
ALBEXAN see: W084000
ALBOSAL see: W084000
ALCOBAM NM see: FD35000
ALCOBAM ZM see: ZH05250
ALCOHOL, ANHYDROUS see: KQ63000
ALCOHOL DEHYDRATED see: KQ63000
ALCOOL AMILICO (Italian) see: EL54250
ALCOOL ETHYLIQUE (French) see: KQ63000
ALCOOL ETILICO (Italian) see: KQ63000
ALCOOL ISOAMYLIQUE (French) see: EL54250
ALCOOL ISOBUTYLIQUE (French) see: NP96250
ALCOOL PROPILICO (Italian) see: UH82250
ALCOOL PROPYLIQUE (French) see: UH82250
ALCOPHOBIN see: J012250
ALDECARB see: UE22750
ALDEHYDE ACRYLIQUE (French) see: AS10500
ALDEHYDE FORMIQUE (French) see: LP89250
ALDEIDE ACRILICA (Italian) see: AS10500
ALDEIDE FORMICA (Italian) see: LP89250
ALDERLIN see: QJ91000
ALDERLIN HYDROCHLORIDE see: QJ92750
ALDICARB see: UE22750
ALDICARBE (French) see: UE22750
ALDIFEN see: SL28000
ALDINAMID see: UQ22750
ALDINAMIDE see: UQ22750
ALDOMYCIN see: LT77000
ALDREX see: I021000
ALDRIN see: I021000
ALDRINE (French) see: I021000
ALDRITE see: I021000
ALDROSOL see: I021000
ALEPSIN see: MU10500
ALEVIATIN see: MU10500
ALFANAFTILAMINA (Italian) see: QM14000
ALFA-NAFTYLOAMINA (Polish) see: QM14000
ALFA-TOX see: TF33250
ALFICETYN see: AB68250
ALFUCIN see: LT77000
ALGISTAT see: QL75250
ALGOFRENE TYPE 1 see: PB61250
ALGOFRENE TYPE 2 see: PAB2000
ALGRAIN see: KQ63000
ALGYLEN see: KX45500
- AZ77500.** n-ALKANE (C10-C30)
SYN: n-ALKANES (C10-C30)
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
ALICYANATE see: G568250
n-ALKANES (C10-C30) see: AZ77500
ALKARAU see: ZG03500
ALKATHENE see: TQ33250
ALK-AUBS see: J012250
ALKENYL AMINE SALT OF o-PHENYLPHENOL see: SM82300
ALKERAN see: AY36750
ALKIRON see: YR08750
ALKOHOL (German) see: KQ63000
ALKRON see: TF45500
ALKYL AMINE COPPER SALT OF o-PHENYLPHENOL see: SM82400
ALKYL AMINO ZINC SALT OF o-PHENYLPHENOL see: SM82800
ALLERON see: TF45500
ALLILE (CLORURO DI) (Italian) see: UC73500
ALLTEX see: XW52500
ALLTOX see: XW52500
- BA70000.** ALLYLAMINE, N-METHYL-N-NITROSO-
CAS: 004549433 MW: 100.1 MOLFM: N2-O-C4-H8
SYN: METHYLALLYLNITROSAMIN (German) *
METHYLALLYLNITROSAMINE * N-METHYL-N-
NITROSOALLYLAMINE * N-NITROSOALLYLMETHYLAMINE
TXDS: orl-rat LD50:340 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:800 mg/kg/76WI ARZNAD 19,1077,69
TFX:NEO
ivn-rat LD50:320 mg/kg ZEKBAI 69,103,67
ivn-rat TDLo:450 mg/kg/45WI ZEKBAI 69,103,67
TFX:CAR
ALLYL ALDEHYDE see: AS10500
5-ALLYL-1,3-BENZODIOXOLE see: CY28000
ALLYL CARBAMATE see: EY85120
ALLYLCATECHOL METHYLENE ETHER see: CY28000
ALLYLCHLORID (German) see: UC73500
ALLYL CHLORIDE see: UC73500
ALLYLDIOXYBENZENE METHYLENE ETHER see: CY28000
ALLYLE (CHLORURE D') (French) see: UC73500
ALLYL METHANESULFONATE see: PB12250
1-ALLYL-3,4-METHYLENEDIOXYBENZENE see: CY28000
4-ALLYL-1,2-METHYLENEDIOXYBENZENE see: CY28000
4-ALLYL-1,2-(METHYLENEDIOXY)-BENZENE see: CY28000
ALLYL PHOSPHATE see: TC85750
ALLYL PHOSPHATE, TRI- see: TC85750
m-ALLYLPYROCATECHIN METHYLENE ETHER see: CY28000
4-ALLYLPYROCATECHOL FORMALDEHYDE ACETAL see: CY28000
ALLYLPYROCATECHOL METHYLENE ETHER see: CY28000
ALMEDERM see: SM07000
ALPEROX C see: OF26250
ALPHAZOLE see: W091000
ALPHAZURINE see: BQ45500
ALPHAZURINE FG see: BQ45500
ALPHAZURINE FGND see: BQ45500
ALSERIN see: ZG03500
ALTCO SPERSE FAST YELLOW GFN NEW see: AC36500
- B007000.** ALUMINUM DEXTRAN
TXDS: scu-mus TDLo:112 gm/kg/14W JNCIAM 24,109,60
TFX:CAR
ALTRAD see: KG29750
ALVIT see: I017500
ALZEN RHODAMINE BH see: BP36750
AMABEVAN see: CF92750
AMACEL DEVELOPED NAVY SD see: DD08750
AMACEL YELLOW G see: AC36500
AMACID AMARAN:H see: QJ65500
AMACID BLUE FG CONE see: BQ45500
AMACID BRILLIANT BLUE see: DU30000
AMACID CARMOISINE B see: QK19250
AMACID CHROME BLUE R see: QK19250
AMACID GREEN B see: BQ43750
AMACID GREEN G see: BQ49000
AMACID LAKE SCARLET 2R see: QJ68250
AMACID SCARLET 2R see: QJ68250
AMACID WOOL GREEN S see: BQ11500
AMANIL BLUE 2BX see: QJ64000
AMANIL SKY BLUE see: QJ64750
AMANIL SKY BLUE R see: QJ64750
AMANTHRENE GOLDEN YELLOW see: H070300
AMARANTH see: QJ65500
AMARANTH A see: QJ65500
AMARANTH B see: QJ65500
AMARANTH BPC see: QJ65500
AMARANTHE see: QJ65500
AMARANTHE USP (biological stain) see: QJ65500
AMARANTH EXTRA see: QJ65500
AMARANTH LAKE see: QJ65500
AMARANTH S see: QJ65500
AMARANTH S SPECIALLY PURE see: QJ65500
AMARANTH USP see: QJ65500
AMARANTH WD see: QJ65500
AMARTHOL FAST RED TR BASE see: XU52500
AMARTHOL FAST RED TR SALT see: XU52500
AMAX see: DL59500
AMAZON YELLOW X2485 see: AK45800
AMBEN see: DG14000
AMBESIDE see: W084000
AMBIBEN see: DG19250
AMBILHAR see: NJ10500
AMBOCHLORIN see: E575250
AMBOFEN see: AB68250
AMBOX see: GQ56000
6-AMC see: GC05000
AMEBAN see: CF92750
AMEBARSONE see: CF92750
AMENORON see: RC89250
AMERCIDE see: GW50750
AMERICAN CYANAMID 3422 see: TF45500
AMERICAN CYANAMID 4,049 see: WM84000
AMERICAN CYANAMID 5223 see: MF17500
AMERICAN CYANAMID 12880 see: TE17500
AMERICAN PENICILLIN see: XH98000
AMETHOPTERIN see: MA12250
AMETHOPTERIN, 3',3'-DICHLORO- see: MA12500
AMETHYST see: VV73300
AMETREX see: XY91000
AMETRYN see: XY91000
AMETRYNE see: XY91000
AMETYCIN see: CN07000
AMEX 820 see: BW95000
AMIANTHUS see: C164750
AMIBEN see: DG19250
AMIBARSON see: CF92750
AMIBIN see: DG19250
AMIDINE BLUE 4B see: QJ64750
o-AMIDOBENZOIC ACID see: CB24500
AMIDON see: NS17500

- AMIDOSULFONIC ACID see: W059500
 AMIDOSULFURIC ACID see: W059500
 AMIFUR see: LT77000
 AMILAN see: RF52500
 AMINARSON see: CF92750
 AMINARSONE see: CF92750
 2-AMINO-4-ACETAMINIFENETOL (Czech) see: AD85750
 2-AMINOACETOPHENONE see: AM57750
 2-AMINOETHANOL (German) see: KJ57750
 2-AMINOANTHRACENE see: CA92750
 alpha-AMINOANTHRAQUINONE see: CB50750
 1-AMINOANTHRAQUINONE see: CB50750
 2-AMINOANTHRAQUINONE see: CB51200
 4-AMINO-1-ARABINOFURANOSYL-2-OXO-1,2-DIHYDROPYRIMIDINE see: HA54250
 AMINOARSON see: CF92750
 AMINOAZOBENZENE see: BY82250
 AMINOAZOBENZENE (indicator) see: BY82250
 p-AMINOAZOBENZENE see: BY82250
 4-AMINOAZOBENZENE see: BY82250
 4-AMINO-1,1'-AZOBENZENE see: BY82250
 p-AMINOAZOBENZOL see: BY82250
 4-AMINOAZOBENZOL see: BY82250
 AMINOAZOTOLUENE see: XU88000
 o-AMINOAZOTOLUENE see: XU88000
 2-AMINO-5-AZOTOLUENE see: XU88000
 2'-AMINO-2'-5'-AZOTOLUENE see: XU91000
 4-AMINO-2'-3'-AZOTOLUENE see: XU84000
 4'-AMINO-2'-3'-AZOTOLUENE see: XU88000
 4'-AMINO-2,3'-AZOTOLUENE see: XU88000
 4'-AMINO-3,2'-AZOTOLUENE see: XU84000
 4'-AMINO-4,2'-AZOTOLUENE see: XU85750
 4'-AMINO-4,3'-AZOTOLUENE see: XU89250
 AMINOAZOTOLUENE (indicator) see: XU88000
 o-AMINOAZOTOLUENO (Spanish) see: XU88000
 o-AMINOAZOTOLUOL see: XU88000
 10-AMINOENZ(a)ACRIDINE see: CU30100
 5-AMINO-1:2-BENZANTHRACENE see: CV90000
 AMINOBENZENE see: BW66500
 p-AMINOBENZENESULFAMIDE see: W084000
 p-AMINOBENZENESULFONAMIDE see: W084000
 4-AMINOBENZENESULFONAMIDE see: W084000
 5-(p-AMINOBENZENESULFONAMIDO)-3,4-DIMETHYLISOOXALE see: W091000
 5-(p-AMINOBENZENESULFONAMIDO)-3,4-DIMETHYLISOXAZOLE see: W091000
 5-(p-AMINOBENZENESULFONAMIDO)-3,4-DIMETHYLISOXAZOLE see: W091000
 2-(p-AMINOBENZENESULFONAMIDO)-5-METHYLTHIAZOLE see: WP08750
 2-(p-AMINOBENZENESULFONAMIDO)THIAZOLE see: WP23600
 2-(p-AMINOBENZENESULFONAMIDO)THIAZOLE see: WP23600
 gamma-AMINOBENZOIC ACID see: DG14000
 m-AMINOBENZOIC ACID see: DG12250
 o-AMINOBENZOIC ACID see: CB24500
 p-AMINOBENZOIC ACID see: DG14000
 2-AMINOBENZOIC ACID see: CB24500
 4-AMINOBENZOIC ACID see: DG14000
 p-AMINOBENZOIC ACID ETHYL ESTER see: DG24500
 o-AMINOBIPHENYL see: DU88500
 p-AMINOBIPHENYL see: DU89250
 2-AMINOBIPHENYL see: DU88500
 4-AMINOBIPHENYL see: DU89250
 4-AMINO-3-BIPHENYLOL see: DV59500
 4'-AMINO-4-BIPHENYLOL see: DV61250
 AMINOCARB see: FC01750
 AMINOCARBE (French) see: FC01750
 1-AMINO-2-CARBOXYBENZENE see: CB24500
 1-AMINO-4-CARBOXYBENZENE see: DG14000
 1-AMINO-4-CHLOROBENZENE see: BX07000
 5-AMINO-4-CHLORO-2,3-DIHYDRO-3-OXO-2-PHENYLPIRIDAZINE see: UR61250
 AMINOCHLORODIPHENYL ETHER see: BX18400
 1-AMINO-3-CHLORO-4-METHYLBENZENE see: XU49000
 1-AMINO-3-CHLORO-6-METHYLBENZENE see: XU50750
 5-AMINO-4-CHLORO-2-PHENYL-3(2H)-PYRIDAZINONE see: UR61250
 2-AMINO-4-CHLOROTOLUENE see: XU50750
 4-AMINO-2-CHLOROTOLUENE see: XU49000
 6-AMINOCHRYSENE see: GC05000
 3-AMINO-p-CRESOL METHYL ETHER see: BZ68250
 4-AMINO-4-DEOXY-N(sup 10)-METHYLPTEROYLGLUTAMATE see: MA12250
 4-AMINO-4-DEOXY-N(sup 10)-METHYLPTEROYLGLUTAMIC ACID see: MA12250
 4-AMINO-4-DEOXYPTEROYLGLUTAMATE see: MA10500
 9-AMINO-1,2,5,6-DIBENZANTHRACENE see: HN21500
 9-AMINO-1,2,5,6-DIBENZANTHRACENE see: HN32500
 3-AMINODIBENZOFURAN see: HP45500
 3-AMINO-2,5-DICHLOROBENZOIC ACID see: DG19250
 4-AMINODIFENIL (Spanish) see: DU89250
 4-AMINO-2',3-DIMETHYLAZOBENZENE see: XU88000
 4'-AMINO-2,3'-DIMETHYLAZOBENZENE see: XU88000
 4-AMINO-3',5'-DIMETHYL-4'-HYDROXYAZOBENZENE see: G068350
 2-AMINO-4,5-DIMETHYLPHENOL see: ZF66500
 o-AMINODIPHENYL see: DU88500
 p-AMINODIPHENYL see: DU89250
 D-3,17-beta-OESTRADIOL see: KG29750
 2-AMINODIPHENYL see: DU88500
 4-AMINODIPHENYL see: DU89250
 2-AMINODIPHENYLENE OXIDE see: HP45500
 2-AMINODIPHENYLENOXYD (German) see: HP46500
 2-AMINOETANOLO (Italian) see: KJ57750
 2-AMINOETHANOL see: KJ57750
 beta-AMINOETHYL ALCOHOL see: KJ57750
 3-AMINO-N-ETHYL CARBAZOLE see: FE35900
 3-AMINO-9-ETHYL CARBAZOLE see: FE35900
 3-AMINO-9-ETHYL CARBAZOLE HYDROCHLORIDE see: FE36750
 AMINOETHYLENE see: KX50750
 2-AMINO-4-(ETHYLTHIO)BUTYRIC ACID see: ES68250
 AMINOFUOREN (German) see: LL50750
 2-AMINOFUORENE see: LL50750
 2-AMINO-N-FUOREN-2-YLACETAMIDE see: AB43400
 4-AMINO-4'-FLUORODIPHENYL see: DU96250
 AMINOFORM see: MN47250
 2-AMINO-3-HYDROXYACETOPHENONE see: AM59500
 4-AMINO-4'-HYDROXYAZOBENZENE see: SJ63500
 2-AMINO-3-HYDROXYBENZOIC ACID see: DG26250
 4-AMINO-4'-HYDROXYBIPHENOL see: DV61250
 4-AMINO-3-HYDROXYBIPHENYL see: DV59500
 2-AMINO-3-HYDROXYPHENYL METHYL KETONE see: AM59500
 alpha'-AMINO-3-INDOLEPROPIONIC ACID see: YN61300
 5-AMINOIMIDAZOLE-4-CARBOXAMIDE see: NI39100
 2-AMINO-3-METHOXYDIPHENYLENOXYD (German) see: HP49000
 1-AMINO-2-METHOXY-5-METHYLBENZENE see: BZ68250
 3-AMINO-4-METHOXYTOLUENE see: BZ68250
 2-AMINO-4-METHYLANISOLE see: BZ68250
 1-AMINO-2-METHYLANTHRAQUINONE see: CB57400
 2-AMINO-1-METHYLBENZENE see: XU29750
 3-AMINO-1-METHYLBENZENE see: XU28000
 4-AMINO-1-METHYLBENZENE see: XU31500
 3-AMINO-4-METHYLBENZENESULFONYLCYCLOHEXYLUREA see: YS76100
 4-AMINO-10-METHYLFOLIC ACID see: MA12250
 4-AMINO-N(sup 10)-METHYLPTEROYLGLUTAMIC ACID see: MA12250
 1-AMINONAPHTALEN (Czech) see: QM14000
 2-AMINONAPHTALEN (Czech) see: QM21000
 1-AMINONAPHTHALENE see: QM14000
 2-AMINONAPHTHALENE see: QM21000
 2-AMINO-1-NAPHTHOL HYDROCHLORIDE see: QL33400
 2-AMINO-6-NAPHTHOL HYDROCHLORIDE see: QL33500
 2-AMINO-7-NAPHTHOLGLUCOSIDURONIC ACID see: LZ78750
 2-AMINO-4-NITROANILINE see: ST29750
 4-AMINO-4'-NITROBIPHENYL see: DV03500
 2-AMINO-5-(5-NITRO-2-FURYL)-1,3,4-THIAZOLE see: X136000
 5-AMINO-2-(5-NITRO-2-FURYL)-1,3,4-THIAZOLE see: X136000
 2-AMINO-4-(5-NITRO-2-FURYL)THIAZOLE see: XU28500
 4-AMINO-2-NITROPHENOL see: SJ61250
 2-AMINO-4-(p-NITROPHENYL)THIAZOLE see: XJ28600
 AMINONITROTHIAZOLE see: XJ28000
 2-AMINO-5-NITROTHIAZOLE see: XJ28000
 N-((2-AMINO-4-OXO-6-PTERIDINYL)METHYL)-N-NITROSOAMINO)BENZYL-L-GLUTAMIC ACID see: MA06000
 6-AMINOPENICILLANIC ACID see: XH82250
 4-AMINO-PGA see: MA10500
 AMINOPHEN see: BW66500
 1-AMINOPHENANTHRENE see: SF94500
 2-AMINOPHENANTHRENE see: SF96250
 3-AMINOPHENANTHRENE see: SF98000
 9-AMINOPHENANTHRENE see: SGO1750
 p-AMINOPHENYLSULFONAMIDE see: W084000
 4-AMINOPHENYLSULFONAMIDE see: W084000
 5-(4-AMINOPHENYLSULFONAMIDO)-3,4-DIMETHYLISOXAZOLE see: W091000
 AMINOPTERIDINE see: MA10500
 AMINOPTERIN see: MA10500
 4-AMINOPTEROYLGLUTAMIC ACID see: MA10500
 4-AMINO-1-beta-D-RIBOFURANOSYL-D-TRIAZIN-2(1H)-ONE see: XZ29750
 4-AMINOSTILBENE see: WJ35000
 2-(p-AMINO STYRYL)-6-(p-ACETYLAMINOBENZOYLAMINO)QUINOLINE METHOACETATE see: VC35000
 AMINOSULFONIC ACID see: W059500
 N-AMINOTHIOUREA see: VT42000
 3-AMINOTOLUEN (Czech) see: XU28000
 4-AMINOTOLUEN (Czech) see: XU31500
 o-AMINOTOLUENE see: XU29750
 p-AMINOTOLUENE see: XU31500
 2-AMINOTOLUENE see: XU29750
 4-AMINOTOLUENE see: XU31500
 3-AMINO-p-TOLUIDINE see: XS96250
 5-AMINO-o-TOLUIDINE see: XS96250
 1-(3-AMINO-p-TOLYLSULFONYL)-3-CYCLOHEXYLUREA see: YS76100
 AMINOTRIACETIC ACID see: AJ01750
 AMINOTRIAZOLE see: XZ38500
 3-AMINOTRIAZOLE see: XZ38500
 2-AMINO-1,3,4-TRIAZOLE see: XZ38500
 3-AMINO-s-TRIAZOLE see: XZ38500
 3-AMINO-1,2,4-TRIAZOLE see: XZ38500
 3-AMINO-1H-1,2,4-TRIAZOLE see: XZ38500

- AMINOTRIAZOL-SPRITZPULVER** see: XZ38500
4-AMINO-3,5,6-TRICHLORO-2-PICOLINIC ACID see: T175250
AMINOUREA MUSTARD see: YQ89250
AMINOUREA see: VT29750
AMINOUREA HYDROCHLORIDE see: VT35000
2-AMINO-4,5-XYLENOL see: ZE66500
1,2-AMINOZOPHENYLENE see: DM12250
AMITOL see: XZ38500
AMITRIL see: XZ38500
AMITRIL T.L. see: XZ38500
AMITROL see: XZ38500
AMITROL 90 see: XZ38500
AMITROLE see: XZ38500
AMITROL-T see: XZ38500
AMIZINE see: XZ38500
AMIZOL see: XZ38500
AMIZOL D see: XZ38500
AMIZOL DP NAU see: XZ38500
AMIZOL F see: XZ38500
AMMOFORM see: MN47250
- BO45600. AMMONIUM, 3-AMINO-2,5-DICHLOROENZOATE**
 MW: 224.0 MOLFM: N-02-C12-C7-H5 .N-H4
 SYN: AMMONIUM SALT OF 3-AMINO-2,5-DICHLOROENZOIC ACID
 * AMMONIUM SALT OF CHLORAMBEN * BENZOIC ACID, 3-AMINO-2,5-DICHLORO-, AMMONIUM SALT
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- BP36750. AMMONIUM, (9-(o-CARBOXYPHENYL)-6-(DIETHYLAMINO)-3H-XANTHEN-3-YLIDENE)DIETHYL-, CHLORIDE**
 CAS: 000081889 MW: 479.0 MOLFM: N2-03-C28-H31 .CI
 SYN: ADC RHODAMINE B * ALZEN RHODAMINE BH * AKIRIKU RHODAMINE B * CALCOZINE RED BX * CALCOZINE RHODAMINE BXP * 9-o-CARBOXYPHENYL-6-DIETHYLAMINO-3-ETHYLIMINO-3-ISOXANTHENE, 3-ETHOCHLORIDE * (9-(o-CARBOXYPHENYL)-6-(DIETHYLAMINO)-3H-XANTHEN-3-YLIDENE) DIETHYLAMMONIUM CHLORIDE * CERISE TONER X1127 * C.I. 749 * C.I. BASIC VIOLET 10 * D+C RED NO. 19 * DIABASIC RHODAMINE B * DIETHYL-m-AMINO-PHENOLPHTHALEIN HYDROCHLORIDE * EDICOL SUPRA ROSE B * ERIOSIN RHODAMINE B * HEXACOL RHODAMINE B EXTRA * IKADA RHODAMINE B * 11411 RED * RHEONINE B * RHODAMINE B * RHODAMINE B 20-7470 * RHODAMINE BA * RHODAMINE BA EXPORT * RHODAMINE B EXTRA * RHODAMINE B EXTRA M 310 * RHODAMINE B EXTRA S * RHODAMINE, BLUE SHADE * RHODAMINE BN * RHODAMINE BS * RHODAMINE BX * RHODAMINE BXL * RHODAMINE BXP * RHODAMINE FB CI * RHODAMINE LAKE RED B * RHODAMINE, TETRAETHYL- * SICILIAN CERISE TONER A-7127 * SYMULEX MAGENTA F * SYMULEX RHODAMINE B TONER F * TAKAOKA RHODAMINE B * TETRAETHYLDIAMINO-o-CARBOXY-PHENYL-XANTHENYL CHLORIDE * TETRAETHYL RHODAMINE
 TXDS: orl-rat LDLo: 500 mg/kg NCNSA6 5,8,53
 scu-rat TDLo: 3825 mg/kg/68WI GANNA2 46,369,55
 TFX:NEO
 ipr-mus LDLo: 128 mg/kg CBCCT* 2,62,50
- BP52500. AMMONIUM, (2-CHLOROETHYL)TRIMETHYL-, CHLORIDE**
 CAS: 000999815 MW: 158.0 MOLFM: N-C1-C5-H13 .CI
 SYN: CCC * CCC PLANT GROWTH REGULANT * CHLORCHOLINCHLORID (Czech) * CHLORMEQUAT CHLORIDE * CHLOROCHOLINE CHLORIDE * (2-CHLOROETHYL)TRIMETHYLAMMONIUM CHLORIDE * CYCOCEL * CYCOGAN * CYOCEL * TRIMETHYL-beta-CHLOROETHYLAMMONIUMCHLORID (Czech)
 TXDS: orl-rat LD50: 670 mg/kg FMCHA2 -D-58,75
 orl-mus TDLo: 7200 mg/kg/78WIC NTIS** PB223-159
 TFX:CAR
 skn-rbt LD50: 232 mg/kg WRPCA2 9,119,70
 orl-hom TDLo: 300 mg/kg/(8D preg) JETOAS 3,265,70
 TFX:TER
 skn-mom LD50: 440 mg/kg GUCHAZ 6,104,73
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- BP63850. AMMONIUM, 4-((4,6-DIAMINO-m-TOLYL)IMINO)-2,4-CYCLOHEXADIEN-1-YLIDENE)DIMETHYL-, CHLORIDE**
 CAS: 001326223 MW: 290.8 MOLFM: N4-C15-H19 .CI
 SYN: CHLORIDE OF DIAMINO-METHYL-PHENYL-DIMETHYL-p-BENZOQUINONE-DIIMINE * C.I. 50411
 TXDS: scu-rat TDLo: 1175 mg/kg/46WI GANNA2 45,447,54
 TFX:NEO
- BQ11400. AMMONIUM, (4-(p-(DIMETHYLAMINO)-alpha-(p-(ETHYL(m-SULFOBENZYL)AMINO)PHENYL)BENZYLIDENE-2,5-CYCLOHEXADIEN-1-YLIDENE)ETHYL(m-SULFOBENZYL)-, HYDROXIDE, inner salt, SODIUM SALT**
 CAS: 001694093 MW: 734.9 MOLFM: N3-06-S2-C39-H41
 Na
 SYN: ACID FAST VIOLET 5BN * ACID VIOLET * ACID VIOLET 4BNS * ACID VIOLET 6B * ACILAN VIOLET S4BN * A.F. VIOLET No 1 * AIZEN ACID VIOLET 5BH * BENZYL VIOLET * BENZYL VIOLET 3B * C.I. 42640 * C.I. ACID VIOLET 49 * C.I. ACID VIOLET 49 (Sodium Salt) * C.I. FOOD VIOLET 2 * COOMASSIE VIOLET * D and C VIOLET NO. 1 * FAST ACID VIOLET 5BN * FD and C VIOLET 1 * FD and C VIOLET NO. 1 * HIDACID WOOL VIOLET 5B * KITON VIOLET 4BNS * TRACID BRILLIANT VIOLET 6B * VIOLET 6B * 11386 VIOLET * WOOL VIOLET 4BN * WOOL VIOLET 5BN
 TXDS: orl-rat TDLo: 800 gm/kg/46WC JNCIAM 51,1337,73
 TFX:CAR
 scu-rat TDLo: 9400 mg/kg/2YI FEPA7 16,367,57
 TFX:NEO
- BQ11500. AMMONIUM, (4-(p-(DIMETHYLAMINO)-alpha-(2-HYDROXY-3,6-DISULFO-1-NAPHTHYL)BENZYLIDENE)-2,5-CYCLOHEXADIEN-1-YLIDENE)DIMETHYL-, HYDROXIDE, INNER SALT, SODIUM SALT**
 CAS: 003087169 MW: 577.6 MOLFM: N2-07-S2-C27-H26
 Na
 SYN: ACIDAL WOOL GREEN BS * ACID BRILLIANT GREEN BS * ACID LEATHER GREEN S * ACILAN GREEN BS * AMACID WOOL GREEN S * BUCACID WOOL GREEN * CALOCID GREEN S * CALOCID GREEN SB * C.I. 44090 * C.I. ACID GREEN 50, MONOSODIUM SALT * C.I. FOOD GREEN 4 * EDICOL SUPRA GREEN B * ERIO GREEN S * 12078 GREEN * GREEN S * HEXACOL GREEN S * HIDACID WOOL GREEN * KITON GREEN S * LISSAMINE GREEN BN * NAPHTHAZINE GREEN S * PHARMACID GREEN S * SUMITOMO WOOL GREEN S * UNITERTRACID GREEN BS * VERT ACIDE BRILLIANT BS * VONDACID GREEN S * WATER GREEN SX * WOOL GREEN B * WOOL GREEN BS * WOOL GREEN BSNA * WOOL GREEN MS * WOOL GREEN S * WOOL GREEN S (BIOLOGICAL STAIN) * WOOL GREEN SG
 TXDS: orl-rat LD50: 2000 mg/kg CPJOAC 97,30,64
 scu-rat TDLo: 270 gm/kg/30WI JPPMAB 16,65,64
 TFX:CAR
- BQ43750. AMMONIUM, ETHYL(4-(p-(ETHYL(m-SULFOBENZYL)AMINO)-alpha-PHENYL)BENZYLIDENE)-2,5-CYCLOHEXADIEN-1-YLIDENE)(m-SULFOBENZYL)-, HYDROXIDE, INNER SALT, SODIUM SALT**
 CAS: 004680788 MW: 691.8 MOLFM: N2-06-S2-C37-H36
 Na
 SYN: ACIDAL GREEN G * ACID GREEN B * ACID GREEN 2G * ACID GREEN S * ACID GREEN L * ACID LEATHER GREEN F * ACID LEATHER GREEN 3G * ACILAN GREEN B * A.F. GREEN NO. 1 * AMACID GREEN B * BRILLIANT GREEN 3EMB * BUCACID GUINEA GREEN BA * CALCOCID GREEN G * C.I. 42085 * C.I. ACID GREEN 3 * C.I. ACID GREEN 3, MONOSODIUM SALT * C.I. FOOD GREEN 1 * FD AND C GREEN NO. 1 * FENAZO GREEN L * GUINEA GREEN * GUINEA GREEN B * GUINEA GREEN BA * HIDACID EMERALD GREEN * HISPACID GREEN GB * KITON GREEN F * KITON GREEN FC * LEATHER GREEN B * MERANTINE GREEN G * NAPHTHALENE GREEN G * NAPHTHALENE LAKE GREEN G * NAPHTHALENE LEATHER GREEN G * NERAN BRILLIANT GREEN G * PONTACYL GREEN BL * SULPHO GREEN 2B * VONDACID GREEN L
 TXDS: orl-rat TDLo: 600 gm/kg/43WC GASTAB 23,1,53
 TFX:CAR
- BQ44250. AMMONIUM, ETHYL(4-(alpha-(p-(ETHYL(m-SULFOBENZYL)AMINO)PHENYL)-4-HYDROXY-3-SULFOBENZYLIDENE)-2,5-CYCLOHEXADIEN-1-YLIDENE)(m-SULFOBENZYL)-, HYDROXIDE INNER SALT, DISODIUM SALT**
 CAS: 002353459 MW: 810.9 MOLFM: N2-010-S3-C37-H36
 2Na
 SYN: C.I. 42053 * C.I. FOOD GREEN 3 * FAST GREEN FCF * FD AND C GREEN NO. 3 * 1724 GREEN * SOLID GREEN FCF
 TXDS: scu-rat TDLo: 5925 mg/kg/48WI JNCIAM 24,769,60
 TFX:CAR

- BQ45500. AMMONIUM, ETHYL(4-(p-(ETHYL(m-SULFOBENZYL)AMINO)-alpha-(p-SULFOPHENYL)BENZYLIDENE)-2,5-CYCLOHEXADIEN-1-YLIDENE)(m-SULFOBENZYL)-, HYDROXIDE, INNER SALT, DIAMMONIUM SALT**
CAS: 002650182 MW: 783.0 MOLFM: N2-O9-S3-C37-H36
.2N-H3
- SYN: ACID BLUE 9 * ACID SKY BLUE A * ACILAN
TURQUOISE BLUE AE * A.F. BLUE NO. 1 * AIZEN
BRILLIANT BLUE FCF * ALPHAZURINE
ALPHAZURINE FG * ALPHAZURINE FGND
AMACID BLUE FG CONC * BLEU BRILLIANT FCF
1206 BLUE * 11388 BLUE * BRILLIANT BLUE *
BRILLIANT BLUE FCF * BRILLIANT BLUE LAKE *
BUCACID AZURE BLUE * CALCOCID BLUE EG
CALCOCID BLUE 2 G * CANACERT BRILLIANT BLUE FCF
* C.I. 42090 * C.I. ACID BLUE 9 * C.I. ACID
BLUE 9, DIAMMONIUM SALT * C.I. DIRECT BROWN 78
* C.I. DIRECT BROWN 78, DIAMMONIUM SALT *
C.I. FOOD BLUE 2 * DISULPHINE LAKE BLUE EG *
DOLKVAL BRILLIANT BLUE * EDICOL SUPRA BLUE E6
* ERIOLAUCINE * ERIOLAUCINE A
ERIOGLAUCINE E * ERIOSKY BLUE * FD AND C
BLUE NO. 1 * FD AND C BLUE NO. 1-ALUMINUM
LAKE * FD AND C BLUE NUMBER 1 * F D + C
BLUE 1 * FENAZO BLUE XR * FOOD BLUE 1 *
HEXACOL BRILLIANT BLUE A * HIDACID AZURE BLUE
* KITON BLUE AR * KITON PURE BLUE L
MAPLE BRILLIANT BLUE FCF * NEPTUNE BLUE BRA
* NEPTUNE BLUE BRA CONCENTRATION * PATENT BLUE
AE * PATENT BLUE 2Y * PEACOCK BLUE X-1756
* TRIANTINE LIGHT BROWN 3RN * USACERT BLUE
NO. 1 * XYLENE BLUE VSG
- TXDS: scu-rat TDL0:17 gm/kg/2YI TFX:CAR TXAPA9 8,29,66
par-rat TDL0:4580 mg/kg/62WI FAONAU 388,29,66
TFX:NEO
scu-mus LD50:4600 mg/kg ZEKBAI 64,287,61
- BQ47250. AMMONIUM, ETHYL(4-(p-(ETHYL(m-SULFOBENZYL)AMINO)-alpha-(p-SULFOPHENYL)BENZYLIDENE)-2,5-CYCLOHEXADIEN-1-YLIDENE)(m-SULFOBENZYL)-, HYDROXIDE, INNER SALT, DISODIUM SALT**
CAS: 003844459 MW: 794.9 MOLFM: N2-O9-S3-C37-H36
.2Na
- SYN: C.I. ACID BLUE 9, DISODIUM SALT
TXDS: scu-rat TDL0:5.5 gm/kg/97WI ZEKBAI 64,287,61
TFX:NEO
- BQ49000. AMMONIUM, ETHYL(4-(p-(ETHYL(m-SULFOBENZYL)AMINO)-alpha-(p-SULFOPHENYL)BENZYLIDENE)-2,5-CYCLOHEXADIEN-1-YLIDENE)(m-SULFOBENZYL)-, HYDROXIDE INNER SALT, DISODIUM SALT**
CAS: 005141208 MW: 794.9 MOLFM: N2-O9-S3-C37-H36
.2Na
- SYN: ACIDAL LIGHT GREEN SF * ACID BRILLIANT GREEN SF
* ACID GREEN A * ACILAN GREEN SFG
A.F.GREEN NO. 2 * AMACID GREEN G * C.I.
42095 * C.I. ACID GREEN 5 * C.I. ACID GREEN 5,
DISODIUM SALT * FD + C GREEN NO. 2 * FD
AND C GREEN NO. 2-ALUMINUM LAKE * FENAZO
GREEN 7G * LEATHER GREEN SF * LIGHT GREEN
FS * LIGHT GREEN LAKE * LIGHT GREEN SF
LIGHT GREEN SFA * LIGHT GREEN SFD * LIGHT
GREEN SF YELLOWISH * LIGHT SF YELLOWISH
(BIOLOGICAL STAIN) * LISSAMINE GREEN SF *
LISSAMINE LAKE GREEN SF * MERANTINE GREEN SF
* PENCIL GREEN SF * SULFO GREEN J *
SUMITOMO LIGHT GREEN SF YELLOWISH
- TXDS: orl-rat TDL0:1290 gm/kg/86WC GASTAB 23,1,53
TFX:CAR
scu-rat TDL0:6825 mg/kg/46WI JNCIAM 24,769,60
TFX:CAR
- BR74500. AMMONIUM, METHYL-, 3-AMINO-2,5-DICHLOROBENZOATE**
MW: 239.1 MOLFM: N-O2-C12-C7-H5 N-C
H7
- SYN: BENZOIC ACID, 3-AMINO-2,5-DICHLORO-, METHYLAMMONIUM
SALT * MONOMETHYLAMMONIUM SALT OF 3-AMINO-
2,5-DICHLOROBENZOIC ACID * MONOMETHYL
AMMONIUM SALT OF CHLORAMBEN
- STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- AMMONIOFORMALDEHYDE see: MN47250
- BS30000. AMMONIUM, o-PHENYLPHENOLATE**
MW: 188.2 MOLFM: O-C12-H10 N-H4
- SYN: AMMONIUM SALT OF o-PHENYLPHENOL * PHENOL, o-
PHENYL-, AMMONIUM SALT
- STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- BS40300. AMMONIUM POTASSIUM SELENIDE**
MW: 136.1 MOLFM: N-K-Se-H4
- SYN: POTASSIUM AMMONIUM SELENIDE * SELENIDE,
AMMONIUM POTASSIUM
- TXDS: orl-rat TDL0:448 mg/kg/2YC CNREA8 3,230,43
TFX:NEO
- REVIEW: CARCINOGENIC IARC** 9,245,75
- DETERMINATION:INDEFINITE
- AMMONIUM N-NITROSOPHENYLHYDROXYLAMINE see: NC47250
- BT68250. AMOSITE (see also C164750 ASBESTOS)**
CAS: 012172735
- SYN: AMOSITE ASBESTOS
TXDS: ihl-rat TDL0:11 mg/m3/7H/2YI
TFX:CAR
ipl-rat TDL0:100 mg/kg TFX:NEO IARC** 2,27,73
scu-mus TDL0:2400 mg/kg/13W! FCTXAV 6(5),566,68
TFX:NEO
mul-hom TDL0:290 gm/kg/35WIC ANYAA9 132,456,65
TFX:CAR
- REVIEW: CARCINOGENIC IARC** 2,17,73
- DETERMINATION:HUMAN
SUSPECTED
- U.S. OCCUPATIONAL STANDARD USOS-air FEREAC 37,221,42,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
ASBESTOS recm std-air:TWA 2 fb/ml
- AMOBEN see: DG19250
AMOSITE ASBESTOS see: BT68250
AMPHIBOLE see: C164750
AMPHICOL see: AB68250
AMSECLOR see: AB68250
AMUDANE see: WG98000
5-n-AMYL-1,2-BENZANTHRACENE see: CX28000
n-AMYLHYDRAZINE HYDROCHLORIDE see: MV83500
n-AMYLNITROSOUREA see: YT97200
- BV45500. ANABASINE, 1-NITROSO-**
CAS: 001133648 MW: 191.2 MOLFM: N3-O-C10-H13
SYN: 1-NITROSOANABASINE * N-NITROSOANABASINE
TXDS: orl-rat TDL0:8550 mg/kg/57W BJCIAI 18,265,64
TFX:CAR
- AMYLOWY ALKOHOL (Polish) see: EL54250
ANADOMIS GREEN see: GB64750
ANAESTHESIN see: DG24500
ANCHRED STANDARD see: NO74000
ANCORTONE see: TU43000
ANDRAZIDE see: NS17500
ANDROLIN see: XA30300
ANDRONAQ see: XA30300
- BV80000. ANDROSTA-1,4-DIEN-3-ONE, 17-beta-HYDROXY-17-alpha-METHYL-**
SYN: DANABOL * 1-DEHYDRO-17-alpha-METHYLTESTOSTERONE
* DIANABOL * 17-beta-HYDROXY-17-alpha-
METHYLANDROSTA-1,4-DIEN-3-ONE * METHANDIENONE
* METHANDROSTENOLONE * delta'-17-
METHYLTESTOSTERONE * NEROBOL
- TXDS: orl-man TDL0:580 mg/kg/7.4YI LANCAO 2,1273,72
TFX:NEO
- ANDROSAN see: XA31150
PVP 2 see: TR81700
ANDROSTENEDIONE see: BV81500
- BV81500. ANDROST-4-ENE-3,17-DIONE**
CAS: 000063058 MW: 286.4 MOLFM: O2-C19-H26
SYN: ANDROSTENEDIONE * delta-(sup 4)-ANDROSTEN-3,17-DIONE
* 4-ANDROSTENE-3,17-DIONE
- TXDS: unk-rat TDL0:435 mg/kg/(16-19D AJANA2 65,415,39
preg) TFX:TER
scu-mus TDL0:600 mg/kg/9WI JNCIAM 19,977,57
TFX:NEO
- 4-ANDROSTENE-3,17-DIONE see: BV81500
delta-(sup 4)-ANDROSTEN-3,17-DIONE see: BV81500
ANDROST-4-EN-17beta-OL-3-ONE see: XA30300
- BV84000. ANDROST-4-EN-3-ONE, 17-beta-HYDROXY-17-METHYL-**
CAS: 000058184 MW: 300.4 MOLFM: O2-C20-H28
SYN: DELATESTRYL * DIANABOL * METHYLTESTOSTERONE
* 17-METHYLTESTOSTERONE * NABOLIN *
STENOLON * TESTOSTERONE ENANTHATE
- TXDS: orl-man TDL0:470 mg/kg/4.1YI LANCAO 2,1273,72
TFX:NEO
- delta-(sup 4)-ANDROSTEN-17(beta)-OL-3-ONE see: XA30300
ANDROST-4-EN-3-ONE, 17-beta-HYDROXY- see: XA30300
ANDROST-4-EN-3-ONE, 17-(1-OXOPROPOXY)-(17-beta)- see: XA31150
ANDROTEST P see: XA31150
ANDROTESTON see: XA31150
ANDRUSOL see: XA30300
ANERTAN see: XA31150
ANESTHESIN see: DG24500
ANESTHON see: DG24500
beta-ANGELICA LACTONE see: SB33250
ANG-STERANTHREN (German) see: HN03500
ANG-STERANTHRENE see: HN03500
ANH see: YT31500
ANHYDRIDE ARSENIEX (French) see: CG33250
ANHYDRIDE ARSENIQUE (French) see: CG22750
ANHYDRIDE CHROMIQUE (French) see: GB64750
ANHYDRIDE CHROMIQUE (French) see: GB66500
ANHYDRIDE PHTALIQUE (French) see: TI31500
3,6-ANHYDRO-D-GALACTAN see: FI07000
ANHYDROGLUCOCHLORAL see: FM94500
ANHYDROHYDROXYNORPROGESTERONE see: RC89750
ANHYDROL see: KQ63000
ANHYDRO-o-SULFAMINEBENZOIC ACID see: DE42000
ANHYDROUS IRON OXIDE see: NO74000
ANHYDROUS OXIDE OF IRON see: NO74000

- ANIDRIDE CROMICA (Italian)** see: GB66500
ANIDRIDE FTALICA (Italian) see: TI31500
ANILAZINE see: XY71750
ANILIN (Czech) see: BW66500
- BW66500. ANILINE**
 CAS: 000062533 MW: 93.1 MOLFM: N-C6-H7
 SYN: AMINO BENZENE * AMINOPHEN * ANILIN (Czech) *
 ANILINA (Italian, Polish) * ANILINE OIL *
 BENZENAMINE * BENZENE, AMINO * BENZIDAM
 * BLUE OIL * C.I. 76000 * C.I. OXIDATION
 BASE 1 * CYANOL * HUILE D'ANILINE (French)
 * KRYSTALLIN * KYANOL * PHENYLAMINE
 TXDS: orl-hmn LDLo:350 mg/kg JIDHAN 13,87,31
 unk-hmn LDLo:357 mg/kg JIDHAN 13,87,31
 orl-rat LD50:440 mg/kg TXAP9 22,153,72
 ihl-rat LCLo:250 ppm/4H JIHTAB 31,343,49
 skn-rat LD50:1400 mg/kg IRGGAJ 15,447,57
 ipr-rat LD50:420 mg/kg IRGGAJ 15,447,57
 ihl-mus LC50:175 ppm/7H NIHBZ -,188,47
 scu-mus LDLo:480 mg/kg AEPPE 188,130,38
 unk-mus LD50:572 mg/kg JMCAM 17,900,74
 skn-dog LDLo:1540 mg/kg NIHBZ -,188,47
 orl-cof LDLo:1750 mg/kg JIDHAN 13,87,31
 ihl-cof LCLo:180 ppm/8H XPHBAO 271,4,41
 skn-cof LDLo:1540 mg/kg NIHBZ -,188,47
 ipr-rbt LDLo:200 mg/kg KHWAZ 13,983,34
 scu-rbt LDLo:1000 mg/kg MELAAD 28,112,37
 skn-rbt LD50:820 mg/kg TXAP9 7,559,65
 ivn-rbt LD50:64 mg/kg ACCR* -,49
 skn-gpg LDLo:1750 mg/kg JIDHAN 13,87,31
 skn-gpg LD50:1290 mg/kg TXAP9 7,559,65
 AQUATIC TOXICITY: RATING: T1m96:100-
 10 ppm WQCHM* 2,-,74
 REVIEW: CARCINOGENIC IARC** 4,27,74
 DETERMINATION: INDEFINITE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 5 ppm(skin)
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- BW75000. ANILINE, p-(5-BENZOFURYLAZO)-N,N-DIMETHYL-**
 MW: 265.3 MOLFM: N3-O-C16-H15
 SYN: p-(5-BENZOFURYLAZO)-N,N-DIMETHYLANILINE * N,N-
 DIMETHYL-p-(5-BENZOFURYLAZO)ANILINE
 TXDS: orl-rat TDLo:3660 mg/kg/17WC JMCAM 16,717,73
 TFX:CAR
- BW75500. ANILINE, p-(6-BENZOFURYLAZO)-N,N-DIMETHYL-**
 MW: 265.3 MOLFM: N3-O-C16-H15
 SYN: p-(6-BENZOFURYLAZO)-N,N-DIMETHYLANILINE * N,N-
 DIMETHYL-p-(6-BENZOFURYLAZO)ANILINE
 TXDS: orl-rat TDLo:7200 mg/kg/34WC JMCAM 16,717,73
 TFX:NEO
- BW75700. ANILINE, p-(7-BENZOFURYLAZO)-N,N-DIMETHYL-**
 MW: 265.3 MOLFM: N3-O-C16-H15
 SYN: p-(7-BENZOFURYLAZO)-N,N-DIMETHYLANILINE * N,N-
 DIMETHYL-p-(7-BENZOFURYLAZO)ANILINE
 TXDS: orl-rat TDLo:1370 mg/kg/90DC JMCAM 16,717,73
 TFX:CAR
- BW84000. ANILINE, N,N-BIS(2-CHLOROETHYL)-2,3-DIMETHOXY-**
 CAS: 004213416 MW: 278.2 MOLFM: N-O2-C12-H17
 SYN: N,N-BIS(2-CHLOROETHYL)-2,3-DIMETHOXYANILINE * 2,3-
 DIMETHOXYANILINE MUSTARD * NSC-18439
 TXDS: ipr-mus TDLo:27 mg/kg/4W TFX:CAR JNCIAM 36,915,66
- BW87000. ANILINE, N,N-BIS(2-(2,3-EPOXYPROPOXY)ETHOXY)-**
 MW: 325.4 MOLFM: N-O6-C16-H23
 SYN: DIGLYCIDYL ETHER OF N,N-BIS(2-HYDROXYETHOXYETHYL)ANILINE
 TXDS: scu-mus TDLo:21 gm/kg/YI TFX:NEO FCTXAV 4,365,66
- BW87500. ANILINE, N,N-BIS(2-(2,3-EPOXYPROPOXY)ETHYL)-**
 MW: 293.4 MOLFM: N-O4-C16-H23
 SYN: N,N-BIS(2-(2,3-EPOXYPROPOXY)ETHYL)ANILINE * DIGLYCIDYL
 ETHER OF PHENYLDIETHANOLAMINE
 TXDS: scu-rat TDLo:2820 mg/kg/44WI BECCAN 42,37,64
 TFX:CAR
- BW95000. ANILINE, N-sec-BUTYL-4-tert-BUTYL-2,6-DINITRO-**
 MW: 295.3 MOLFM: N3-O4-C14-H21
 SYN: AMEX 820 * N-sec-BUTYL-4-tert-BUTYL-2,6-DINITROANILINE
 * DIBUTALIN * 4-(1,1-DIMETHYLETHYL)-N-(1-
 METHYLPROPYL)-2,6-DINITROBENZENAMINE * RUTRALIN
 TXDS: orl-rat LD50:1000 mg/kg FMCHA2 -,D-10,75
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- BW96250. ANILINE, p-(p-BUTYLPHENYL)AZO)-N,N-DIMETHYL-**
 CAS: 024596392 MW: 281.4 MOLFM: N3-C18-H23
 SYN: 4'-n-BUTYL-4-DIMETHYLAMINOAZOBENZENE * p-(p-
 BUTYLPHENYL)AZO)-N,N-DIMETHYLANILINE
 TXDS: orl-rat TDLo:13 gm/kg/YC TFX:NEO JNCIAM 27,663,61
- BW98000. ANILINE, p-(p-t-BUTYLPHENYL)AZO)-N,N-DIMETHYL-**
 CAS: 024596416 MW: 281.4 MOLFM: N3-C18-H23
 SYN: 4'-t-BUTYL-4-DIMETHYLAMINOAZOBENZENE * p-(p-t-
 BUTYLPHENYL)AZO)-N,N-DIMETHYLANILINE
 TXDS: orl-rat TDLo:13 gm/kg/YC TFX:NEO JNCIAM 27,663,61
 ANILINA (Italian, Polish) see: BW66500
- BX07000. ANILINE, p-CHLORO-**
 CAS: 000106478 MW: 127.5 MOLFM: N-C1-C6-H6
 SYN: 1-AMINO-4-CHLORO BENZENE * ANILINE, 4-CHLORO- *
 4-CHLORANILIN (Czech) * p-CHLORANILINE * p-
 CHLOROANILINE 4-CHLOROANILINE * 4-
 CHLOROPHENYLAMINE
 TXDS: ihl-hmn TCLo:44 mg/m3 TFX:BLD BJMAG 12,1,55
 orl-rat LD50: 300 mg/kg HYSAAV 32,15,67
 ipr-rat LD50:420 mg/kg IRGGAJ 15,447,57
 orl-mus LD50:100 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 scu-cof LDLo:125 mg/kg AHBAAM 110,12,33
 skn-rbt LDLo:36 mg/kg AIHAP 23,95,62
 orl-bdw LD50:100 mg/kg TXAP9 21,315,72
 AQUATIC TOXICITY: RATING: T1m96:100-
 10 ppm WQCHM* 2,-,74
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 ANILINE CARMINE POWDER see: DU30000
- BX18400. ANILINE, 5-CHLORO-2-PHENOXY-**
 CAS: 000101791 MW: 219.6 MOLFM: N-O-CI-C12-H10
 SYN: AMINOCHLORODIPHENYL ETHER * 5-CHLORO-2-
 PHENOXYANILINE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- BX19250. ANILINE, p-((3-CHLORO-m-TOLYL)AZO)-N,N-DIMETHYL-**
 MW: 261.7 MOLFM: N3-CI-C14-H16
 SYN: 3'-CHLORO-4'-METHYL-4-DIMETHYLAMINOAZOBENZENE
 TXDS: orl-rat TDLo:13 gm/kg/44WI CNREAB 30,1520,70
 TFX:CAR
- BX21000. ANILINE, p-((4-CHLORO-m-TOLYL)AZO)-N,N-DIMETHYL-**
 CAS: 017010592 MW: 274.8 MOLFM: N3-CI-C15-H17
 SYN: N,N-DIMETHYL-p-((4-CHLORO-m-TOLYL)AZO)ANILINE
 TXDS: orl-rat TDLo:1000 mg/kg/50DI CNREAB 30,1520,70
 TFX:CAR
- BX22750. ANILINE, p-(p-CUMENYL)AZO)-N,N-DIMETHYL-**
 CAS: 020041183 MW: 224.3 MOLFM: N2-C15-H16
 SYN: p-(p-CUMENYL)AZO)-N,N-DIMETHYLANILINE * 4'-ISOPROPYL-
 4-DIMETHYLAMINOAZOBENZENE
 TXDS: orl-rat TDLo:3300 mg/kg/26WC JNCIAM 27,663,61
 TFX:CAR
- BX31500. ANILINE, p-((3,4-DICHLOROPHENYL)AZO)-N,N-DIMETHYL-**
 MW: 294.2 MOLFM: N3-CI2-C14-H13
 SYN: 3',4'-DICHLORO-4-DIMETHYLAMINOAZOBENZENE
 TXDS: orl-rat TDLo:14 gm/kg/44WI CNREAB 30,1520,70
 TFX:CAR
- BX36000. ANILINE, N,N-DIETHYL-p-(4-FLUOROPHENYL)AZO)-**
 SYN: 4'-FLUORO-4-N,N-DIETHYLAMINOAZOBENZENE
 TXDS: orl-rat TDLo:5100 mg/kg/35WC ARZNAD 12,270,62
 TFX:NEO
- BX36750. ANILINE, p-((3,4-DIETHYLPHENYL)AZO)-N,N-DIMETHYL-**
 CAS: 017010649 MW: 281.4 MOLFM: N3-C18-H23
 SYN: 3',4'-DIETHYL-4-DIMETHYLAMINOAZOBENZENE * p-((3,4-
 DIETHYLPHENYL)AZO)-N,N-DIMETHYLANILINE * N,N-
 DIMETHYL-p-((3,4-DIETHYLPHENYL)AZO)ANILINE
 TXDS: orl-rat TDLo:2500 mg/kg/17WI CNREAB 30,1520,70
 TFX:CAR
- BX37750. ANILINE, p-((2,4-DIFLUOROPHENYL)AZO)-N,N-DIMETHYL-**
 MW: 261.3 MOLFM: N3-F2-C14-H13
 TXDS: orl-rat TDLo:2727 mg/kg/13WI CNREAB 18,469,58
 TFX:CAR
- BX45750. ANILINE, 2,4-DIMETHOXY-, HYDROCHLORIDE**
 MW: 189.6 MOLFM: N-O2-C8-H11 .CI-H
 SYN: 2,4-DIMETHOXYANILINE HYDROCHLORIDE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- BX50400. ANILINE, N,N-DIMETHYL-p-((m-CHLOROPHENYL)AZO)-**
 MW: 199.7 MOLFM: N3-CI-C9-H14
 SYN: 3'-CHLORO-4-DIMETHYLAMINOAZOBENZENE * N,N-
 DIMETHYL-p-((m-CHLOROPHENYL)AZO)ANILINE
 TXDS: orl-rat TDLo:4900 mg/kg/17WC TFX:NEO
- BX50500. ANILINE, N,N-DIMETHYL-p-((p-CHLOROPHENYL)AZO)-**
 MW: 199.7 MOLFM: N3-CI-C9-H14
 SYN: 2'-CHLORO-4-DIMETHYLAMINOAZOBENZENE * N,N-
 DIMETHYL-p-((p-CHLOROPHENYL)AZO)ANILINE
 TXDS: orl-rat TDLo:4900 mg/kg/17WC TFX:NEO
- BX50600. ANILINE, N,N-DIMETHYL-p-((p-CHLOROPHENYL)AZO)-**
 MW: 199.7 MOLFM: N3-CI-C9-H14
 SYN: 4'-CHLORO-4-DIMETHYLAMINOAZOBENZENE * N,N-
 DIMETHYL-p-((p-CHLOROPHENYL)AZO)ANILINE
 TXDS: orl-rat TDLo:6100 mg/kg/21WC EMEAV 87,139,48
 TFX:NEO
- BX50750. ANILINE, N,N-DIMETHYL-2,5-DIFLUORO-p-(2,5-DIFLUOROPHENYL)AZO)-**
 MW: 297.2 MOLFM: N3-F4-C14-H11
 SYN: 2,5,2',5'-TETRAFLUORO-4-DIMETHYLAMINOAZOBENZENE
 TXDS: orl-rat TDLo:9000 mg/kg/30WC CNREAB 17,387,57
 TFX:CAR

- BX52500. ANILINE, N,N-DIMETHYL-p-(3,4-DIFLUOROPHENYLAZO)-**
MW: 261.3 MOLFM: N3-F2-C14-H13
SYN: 3',4'-DIFLUORO-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:3400 mg/kg/13WC CNREAB 17,387,57
TFX:CAR
- BX54250. ANILINE, N,N-DIMETHYL-p-(2,5-DIFLUOROPHENYLAZO)-**
MW: 261.3 MOLFM: N3-F2-C14-H13
SYN: 2',5'-DIFLUORO-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:3400 mg/kg/12WC CNREAB 13,93,53
TFX:CAR
- BX54800. ANILINE, N,N-DIMETHYL-4-(DIPHENYLMETHYL)-**
MW: 287.4 MOLFM: N-C21-H21
SYN: 4-DIMETHYLAMINOTRIPHENYLMETHAN (German) * 4-DIMETHYLAMINOTRIPHENYLMETHANE
TXDS: scu-rat TDLo:1800 mg/kg/12WI NATWAY 42,215,55
TFX:NEO
- BX55750. ANILINE, N,N-DIMETHYL-p-((3-ETHOXYPHENYL)AZO)-**
MW: 269.3 MOLFM: N3-O-C16-H19
SYN: 3'-ETHOXY-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:9202 mg/kg/30WC JEMEA 87,139,48
TFX:NEO
- BX56000. ANILINE, N,N-DIMETHYL-p-(2-FLUOROPHENYLAZO)-**
MW: 243.3 MOLFM: N3-F-C14-H14
SYN: 2'-FLUORO-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:3200 mg/kg/12WC CNREAB 13,93,53
TFX:CAR
- BX57750. ANILINE, N,N-DIMETHYL-2-FLUORO-4-PHENYLAZO-**
MW: 243.3 MOLFM: N3-F-C14-H14
SYN: 2-FLUORO-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:3200 mg/kg/12WC CNREAB 13,93,53
TFX:CAR
- BX59500. ANILINE, N,N-DIMETHYL-p-(3-FLUOROPHENYLAZO)-**
MW: 243.3 MOLFM: N3-F-C14-H14
SYN: 3'-FLUORO-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:3200 mg/kg/12WC CNREAB 13,93,53
TFX:CAR
- BX61250. ANILINE, N,N-DIMETHYL-p-(2-METHOXYPHENYLAZO)-**
CAS: 003009550 MW: 255.3 MOLFM: N3-O-C15-H17
SYN: 2'-METHOXY-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:6700 mg/kg/26WC CNREAB 17,387,57
TFX:CAR
- BX63000. ANILINE, N,N-DIMETHYL-p-(3-METHOXYPHENYLAZO)-**
MW: 255.3 MOLFM: N3-O-C15-H17
SYN: 3'-METHOXY-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:3600 mg/kg/17WC CNREAB 17,387,57
TFX:CAR
- BX64750. ANILINE, N,N-DIMETHYL-p-(4-METHOXYPHENYLAZO)-**
MW: 255.3 MOLFM: N3-O-C15-H17
SYN: 4'-METHOXY-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:6700 mg/kg/26WC CNREAB 17,387,57
TFX:CAR
- BX66500. ANILINE, N,N-DIMETHYL-4-(4'-(2'-METHYLPYRIDYL-1'-OXIDE)AZO)-**
MW: 256.3 MOLFM: N4-O-C14-H16
SYN: N,N-DIMETHYL-4-(4'-(2'-METHYLPYRIDYL-1'-OXIDE)AZO)ANILINE
TXDS: orl-rat TDLo:1800 mg/kg/17WC JNCIAM 41,855,68
TFX:CAR
- BX68250. ANILINE, N,N-DIMETHYL-4-(4'-(3'-METHYLPYRIDYL-1'-OXIDE)AZO)-**
MW: 256.3 MOLFM: N4-O-C14-H16
SYN: N,N-DIMETHYL-4-(4'-(3'-METHYLPYRIDYL-1'-OXIDE)AZO)ANILINE
TXDS: orl-rat TDLo:3700 mg/kg/35WC JNCIAM 41,855,68
TFX:NEO
- BX70000. ANILINE, N,N-DIMETHYL-p-(1-NAPHTHYLAZO)-**
CAS: 000607590 MW: 275.3 MOLFM: N3-C18-H17
SYN: p-DIMETHYLAMINOBENZENEAZO-1-NAPHTHALENE * p-DIMETHYLAMINOBENZENE-1-AZO-1-NAPHTHALENE * N,N-DIMETHYL-p-(1-NAPHTHYLAZO)-ANILINE
TXDS: orl-rat TDLo:25 gm/kg/79WC JNCIAM 13,57,52
TFX:CAR
scu-rat TDLo:90 mg/kg/2WI JNCIAM 18,843,57
TFX:CAR
- BX70050. ANILINE, N,N-DIMETHYL-p-(2-NAPHTHYLAZO)-**
MW: 261.3 MOLFM: N2-C18-H17
SYN: DA-2-N * p-DIMETHYLAMINOBENZENE-1-AZO-2-NAPHTHALENE * NAPHTHALENE, 2-(4-DIMETHYLAMINOPHENYLAZO)-
TXDS: orl-rat TDLo:8630 mg/kg/230DC JNCIAM 14,571,53
TFX:CAR
skn-mus TDLo:4800 mg/kg TFX:NEO JNCIAM 13,1259,53
- BX70250. ANILINE, N,N-DIMETHYL-p-(2-(1-NAPHTHYL)VINYL)-**
MW: 273.4 MOLFM: N-C20-H19
SYN: 1-(4'-DIMETHYLAMINOPHENYL)-2-(1'-NAPHTHYL)-ETHYLENE * N,N-DIMETHYL-p-(2-(1-NAPHTHYL)VINYL)ANILINE
TXDS: scu-rat TDLo:120 mg/kg/12WI PTRMAD 241,147,48
TFX:NEO
scu-mus TDLo:320 mg/kg/16WI PTRMAD 241,147,48
TFX:NEO
- BX70500. ANILINE, N,N-DIMETHYL-p-(m-NITROPHENYL)AZO-**
MW: 270.3 MOLFM: N4-O2-C14-H14
SYN: N,N-DIMETHYL-p-(m-NITROPHENYL)AZOANILINE * 3'-NITRO-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:5184 mg/kg/17WC
TFX:NEO
- BX71000. ANILINE, N,N-DIMETHYL-p-(o-NITROPHENYL)AZO-**
MW: 270.3 MOLFM: N4-O2-C14-H14
SYN: N,N-DIMETHYL-p-(o-NITROPHENYL)AZOANILINE * 2'-NITRO-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:5184 mg/kg/17WC
TFX:NEO
- BX71750. ANILINE, N,N-DIMETHYL-p-NITROSO-**
CAS: 000138896 MW: 150.2 MOLFM: N2-O-C8-H10
SYN: N,N-DIMETHYL-p-NITROSOANILINE * p-NITROSO-N,N-DIMETHYLAMINE * PARANITROSO-DIMETHYLAMINE
TXDS: orl-rat LD50:65 mg/kg NCIMR* NIH-71-E-2144
orl-rat TDLo:7300 mg/kg/1Y PUOMAS 46,68,68
TFX:NEO
orl-gpg LDLo:650 mg/kg JIDHAN 13,87,31
orl-mam LDLo:650 mg/kg JIDHAN 13,87,31
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- BX73500. ANILINE, N,N-DIMETHYL-p-PHENYLAZO-**
CAS: 000060117 MW: 225.3 MOLFM: N3-C14-H15
SYN: AZOBENZENE, p-DIMETHYLAMINO-
BENZENEAZODIMETHYLAMINE * BRILLIANT FAST OIL YELLOW * BRILLIANT FAST SPIRIT YELLOW * BRILLIANT FAST YELLOW * BRILLIANT OIL YELLOW * ATUL FAST YELLOW R * BUTTER YELLOW * BUTTER OR METHYL YELLOW * CERASINE YELLOW GG * C.I. 11020 * C.I. SOLVENT YELLOW 2 * DAB * DIAMINOBENZIDINE * N,N-DIMETHYL-4-AMINOAZOBENZENE * N,N-DIMETHYL-p-AMINOAZOBENZENE * p-DIMETHYLAMINOAZOBENZENE (Czech) * DIMETHYLAMINOAZOBENZENE * p-DIMETHYLAMINOAZOBENZENE * 4-DIMETHYLAMINOAZOBENZENE * 4-(N,N-DIMETHYLAMINO)AZOBENZENE * p-DIMETHYLAMINO-AZOBENZOL (German) * 4-DIMETHYLAMINOAZOBENZOL * 4-DIMETHYLAMINOPHENYLAZOBENZENE * N,N-DIMETHYL-p-AZOANILINE * N,N-DIMETHYL-p-PHENYLAZOANILINE * N,N-DIMETHYL-4-(PHENYLAZO)BENZAMINE * N,N-DIMETHYL-4-(PHENYLAZO)BENZENAMINE * DIMETHYL YELLOW ANALAR * DIMETHYL YELLOW * DIMETHYL YELLOW N,N-DIMETHYLAMINE * DMAB * ENIAL YELLOW 2G * FAST OIL YELLOW B * FAST YELLOW * FAT YELLOW * FAT YELLOW A * FAT YELLOW AD OO * FAT YELLOW ES * FAT YELLOW ES EXTRA * FAT YELLOW EXTRA CONC. * FAT YELLOW R * FAT YELLOW R (8186) * GRASAL BRILLIANT YELLOW * METHYL YELLOW * OIL YELLOW * OIL YELLOW II * OIL YELLOW 20 * OIL YELLOW 2625 * OIL YELLOW 7463 * OIL YELLOW BB * OIL YELLOW DN * OIL YELLOW FF * OIL YELLOW FN * OIL YELLOW D * OIL YELLOW G * OIL YELLOW 2G * OIL YELLOW G-2 * OIL YELLOW GG * OIL YELLOW GR * OIL YELLOW N * OIL YELLOW PEL * OLEAL YELLOW 2G * ORGANOL YELLOW ADM * ORIENT OIL YELLOW GG * PETROL YELLOW WT * RESINOL YELLOW GR * RESOFORM YELLOW GGA * SILOTRAS YELLOW T2G * SOMALIA YELLOW A * STEAR YELLOW JB * SUDAN GG * SUDAN YELLOW * SUDAN YELLOW GG * SUDAN YELLOW GGA * TOYO OIL YELLOW G * WAXOLINE YELLOW AD * WAXOLINE YELLOW ADS * YELLOW G SOLUBLE IN GREASE * ZLUT MASELNA (Czech)
TXDS: orl-rat LD50:200 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:800 mg/kg/40D ZEKBAI 61,327,56
TFX:CAR
skn-rat TDLo:155 mg/kg/4WI CNREAB 25,1784,65
TFX:CAR
ipr-rat LD50:500 mg/kg GANNA2 54,455,63
orl-mus LD50:300 mg/kg GANNA2 54,455,63
orl-mus TDLo:11 gm/kg/12WC CNREAB 34,2274,74
TFX:NEO
ipr-mus LD50:230 mg/kg CNREAB 34,2274,74
orl-dog TDLo:9740 mg/kg/69WC JNCIAM 13,1497,53
TFX:NEO
orl-ham TDLo:9600 mg/kg/42WI ARPAQ 71,566,61
TFX:NEO
REVIEW: CARCINOGENIC IARC** 8,125,75
DETERMINATION:ANIMAL
POSITIVE
U.S. OCCUPATIONAL STANDARD USOS- FEREC 39,3756,74
carcinogen
- BX75250. ANILINE, N,N-DIMETHYL-p-PHENYLAZO-, N-OXIDE**
MW: 241.3 MOLFM: N3-O-C14-H15
SYN: 4-DIMETHYLAMINOAZOBENZENE AMINE N-OXIDE
TXDS: orl-rat LD50:2200 mg/kg GANNA2 54,455,63
orl-rat TDLo:4200 mg/kg/22WC GANNA2 54,455,63
TFX:CAR
ipr-rat LD50:155 mg/kg GANNA2 54,455,63
orl-mus LD50:760 mg/kg GANNA2 54,455,63
orl-mus TDLo:11 gm/kg/26WC GANNA2 54,455,63
TFX:NEO
ipr-mus LD50:175 mg/kg GANNA2 54,455,63

- BX77000. ANILINE, N,N-DIMETHYL-p-((p-PROPYLPHENYL)AZO)-**
CAS: 024690468 MW: 267.4 MOLFM: N3-C17-H21
SYN: N,N-DIMETHYL-p-((p-PROPYLPHENYL)AZO)ANILINE * 4'-n-
PROPYL-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:4300 mg/kg/17WC JNCIAM 27,663,61
TFX:CAR
- BX83000. ANILINE, 4-CHLORO- see: BX07000**
- BX83000. ANILINE, N,N-DIMETHYL-4-(p-TOLYLAZO)-**
MW: 239.3 MOLFM: N3-C15-H17
SYN: BENZAMINE, N,N-DIMETHYL-4-(2-METHYLPHENYL)AZO-
o'-METHYL-p-DIMETHYLAMINOAZOBENZENE * 2'-
METHYL-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:5856 mg/kg/26WC CNREAB 5,227,45
TFX:NEO
- BX84000. ANILINE, N,N-DIMETHYL-4-(p-TOLYLAZO)-**
MW: 239.3 MOLFM: N3-C15-H17
SYN: BENZAMINE, N,N-DIMETHYL-4-(4-METHYLPHENYL)AZO-
p'-METHYL-p-DIMETHYLAMINOAZOBENZENE * 4'-
METHYL-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:7776 mg/kg/35WC CNREAB 5,227,45
TFX:NEO
- BX85750. ANILINE, N,N-DIMETHYL-p-(2,4,6-TRIFLUOROPHENYLAZO)-**
MW: 279.2 MOLFM: N3-F3-C14-H12
SYN: 2',4',6'-TRIFLUORO-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:2700 mg/kg/13WC CNREAB 13,93,53
TFX:CAR
- BX87500. ANILINE, N,N-DIMETHYL-p-(2,3-XYLYLAZO)-**
CAS: 018997621 MW: 253.3 MOLFM: N3-C16-H19
SYN: 2',3'-DIMETHYL-4-DIMETHYLAMINOAZOBENZENE * N,N-
DIMETHYL-p-(2,3-XYLYLAZO)ANILINE
TXDS: orl-rat TDLo:1080 mg/kg/30DC JMCAMR 11,1234,68
TFX:CAR
- BX89250. ANILINE, N,N-DIMETHYL-p-(3,4-XYLYLAZO)-**
CAS: 003025738 MW: 253.3 MOLFM: N3-C16-H19
SYN: 3',4'-DIMETHYL-4-DIMETHYLAMINOAZOBENZENE * N,N-
DIMETHYL-p-(3,4-XYLYLAZO)ANILINE
TXDS: orl-rat TDLo:4500 mg/kg/17W1 CNREAB 30,1520,70
TFX:CAR
- BX92860. ANILINE, 2,6-DINITRO-N,N-DIPROPYL-p-ISOPROPYL-**
MW: 309.4 MOLFM: N3-O4-C15-H23
SYN: 2,6-DINITRO-N,N-DIPROPYLCUMIDINE * ISOPROPALIN
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- BX93500. ANILINE, N,N-DIMETHYL-p-(m-TOLYLAZO)- see: CY03500**
- ANILINE, N,p-DINITROSO-N-METHYL-**
CAS: 000099809 MW: 165.1 MOLFM: N3-O2-C7-H7
SYN: N,4-DINITROSO-N-METHYLANILINE * N-METHYL-N,p-
DINITROSOANILINE * N-METHYL-N,4-DINITROSOANILINE
* METHYL-(4-NITROSOPHENYL)NITROSAMINE * N-
NITROSO-N-METHYL-4-NITROSO-ANILINE * NITROZAN K
TXDS: ipr-rat TDLo:520 mg/kg/26W1 EICAAH 4,233,68
TFX:CAR
scu-rat TDLo:29 gm/kg/78W1 VOONAW 19,80,73
TFX:NEO
REVIEW: CARCINOGENIC IARC** 1,142,71
DETERMINATION:INDEFINITE
- BY01750. ANILINE, 4'-ETHYL-N,N-DIETHYL-p-(PHENYLAZO)-**
MW: 281.4 MOLFM: N3-C18-H23
SYN: 4'-ETHYL-N,N-DIETHYL-4-AMINOAZOBENZENE * 4'-ETHYL-
N,N-DIETHYL-p-(PHENYLAZO)ANILINE
TXDS: orl-rat TDLo:2400 mg/kg/52WC ARZNAD 12,270,62
TFX:CAR
- BY04300. ANILINE, N-ETHYL-N-METHYL-p-(PHENYLAZO)-**
MW: 239.3 MOLFM: N3-C15-H17
SYN: p-ETHYLMETHYLAMINOAZOBENZENE * 4-
ETHYLMETHYLAMINOAZOBENZENE * 4-
(METHYLETHYL)AMINOAZOBENZENE * N-ETHYL-N-
METHYL-p-(PHENYLAZO)ANILINE * N-METHYL-N-ETHYL-p-
AMINOAZOBENZENE
TXDS: orl-rat TDLo:4684 mg/kg/17WC JEMEAV 87,139,48
TFX:CAR
- BY05250. ANILINE, p-((m-ETHYLPHENYL)AZO)-N,N-DIMETHYL-**
MW: 253.3 MOLFM: N3-C16-H19
SYN: 3'-ETHYL-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:2300 mg/kg/17W1 CNREAB 30,1520,70
TFX:CAR
- BY07000. ANILINE, p-((p-ETHYLPHENYL)AZO)-N,N-DIMETHYL-**
CAS: 005302410 MW: 253.3 MOLFM: N3-C16-H19
SYN: N,N-DIMETHYL-4'-ETHYL-4-AMINOAZOBENZENE * N,N-
DIMETHYL-p-((4-ETHYLPHENYL)AZO)ANILINE * 4'-ETHYL-4-
DIMETHYLAMINOAZOBENZENE * p-((p-
ETHYLPHENYL)AZO)-N,N-DIMETHYLANILINE
TXDS: orl-rat TDLo:2100 mg/kg/17WC JNCIAM 27,663,61
TFX:CAR
- BY08000. ANILINE, p-(4-ETHYLPHENYLAZO)-N-METHYL-**
MW: 239.3 MOLFM: N3-C15-H17
SYN: N-METHYL-4'-ETHYL-p-AMINOAZOBENZENE
TXDS: orl-rat TDLo:4000 mg/kg/15WC JNCIAM 15,67,54
TFX:CAR
scu-rat TDLo:226 mg/kg/8W1 CNREAB 35,880,75
TFX:NEO
- BY10500. ANILINE, p-((3-ETHYL-p-TOLYL)AZO)-N,N-DIMETHYL-**
CAS: 017010638 MW: 267.4 MOLFM: N3-C17-H21
SYN: N,N-DIMETHYL-p-((3-ETHYL-p-TOLYL)AZO)ANILINE
TXDS: orl-rat TDLo:2000 mg/kg/50D1 CNREAB 30,1520,70
TFX:CAR
- BY12250. ANILINE, p-((4-ETHYL-m-TOLYL)AZO)-N,N-DIMETHYL-**
CAS: 017010627 MW: 262.3 MOLFM: N3-C17-H16
SYN: N,N-DIMETHYL-p-((4-ETHYL-m-TOLYL)AZO)ANILINE
TXDS: orl-rat TDLo:500 mg/kg/50D1 CNREAB 30,1520,70
TFX:CAR
- ANILINE, 2,6-DINITRO-N,N-DIPROPYL-4-(METHYLSULFONYL)- see: BY62000**
- BY18000. ANILINE, N-FORMYL-N-METHYL-p-(PHENYLAZO)-**
MW: 225.2 MOLFM: N3-O-C13-H11
SYN: N-FORMYL-N-METHYL-p-(PHENYLAZO)ANILINE * 4-
FORMYLMONOMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:9187 mg/kg/32WC CNREAB 9,652,49
TFX:NEO
- BY35000. ANILINE, 4,4'-(IMIDOCARBONYL)BIS(N,N-DIMETHYL-**
CAS: 000492808 MW: 267.4 MOLFM: N3-C17-H21
SYN: APYONINE AURAMINE BASE * AURAMINE *
AURAMINE BASE * AURAMINE N BASE *
AURAMINE O BASE * AURAMINE OO * AURAMINE
SS * AUREAMINE * BIS(p-
DIMETHYLAMINOPHENYL)METHYLENEIMINE * C.I.
41000B * C.I. BASIC YELLOW 2, FREE BASE * C.I.
SOLVENT YELLOW 34 * 4,4'-
DIMETHYLAMINOBENZOPHENONIMIDE * GLAURAMINE
* 4,4'-(IMIDOCARBONYL)BIS(N,N-DIMETHYLANILINE) *
TETRAMETHYLDIAMINODIPHENYLACETIMINE *
WAXOLINE YELLOW O * YELLOW PYOCTANINE
TXDS: orl-rat TDLo:37 gm/kg/87WC AICCA6 19,483,63
TFX:NEO
scu-rat TDLo:2625 mg/kg/21W1 AICCA6 19,483,63
TFX:NEO
orl-mus TDLo:29 gm/kg/52WC BJCAAI 10,653,56
TFX:CAR
REVIEW: CARCINOGENIC IARC** 1,69,72
DETERMINATION:HUMAN POSITIVE
STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
(CARCINOGENESIS)
- BY36750. ANILINE, 4,4'-(IMIDOCARBONYL)BIS(N,N-DIMETHYL-, HYDROCHLORIDE**
CAS: 002465272 MW: 321.8 MOLFM: N3-C17-H21 .Cl-H
O-H2
SYN: ADC AURAMINE O * AIZEN AURAMINE * AIZEN
AURAMINE CONC. SFA * AIZEN AURAMINE OH *
AURAMINE HYDROCHLORIDE * AURAMINE A1 *
AURAMINE N * AURAMINE O * AURAMINE CONC.
SPECIALLY SOLUBLE IN SPIRIT * AURAMINE EXTRA
* AURAMINE EXTRA CONC. A * AURAMINE FA *
AURAMINE HYDROCHLORIDE * AURAMINE LAKE
YELLOW O * AURAMINE O (BIOLOGICAL STAIN) *
AURAMINE O EXTRA CONC. A EXPORT * AURAMINE
ON * AURAMINE OO * AURAMINE OOO *
AURAMINE OS * AURAMINE PURE * AURAMINE
SP * AURAMINE YELLOW * 4,4'-
BIS(DIMETHYLAMINO)-BENZHYDRYLIDENIMINE
HYDROCHLORIDE * 4,4'-
BIS(DIMETHYLAMINO)BENZOPHENONE-IMINE HYDROCHLORIDE
* 1,1-BIS(p-DIMETHYLAMINOPHENYL)METHYLENIMINE
HYDROCHLORIDE * CALCOZINE YELLOW OX * C.I.
41000 * C.I. BASIC YELLOW 2 * C.I. BASIC
YELLOW 2, MONOHYDROCHLORIDE * 4,4'-
(IMIDOCARBONYL)BIS(N,N-DIMETHYLAMINE),
MONOHYDROCHLORIDE * MITSUI AURAMINE O
TXDS: orl-rat LDLo:1500 mg/kg CNREAB 26,619,66
orl-rat TDLo:40 gm/kg/87WC BJCAAI 16,87,62
TFX:CAR
scu-rat TDLo:2388 mg/kg/21W BJCAAI 16,87,62
TFX:CAR
orl-mus LD50:480 mg/kg CRDL** 4-59,64
orl-mus TDLo:73 gm/kg/52WC BJCAAI 16,87,62
TFX:CAR
skn-mus LD50:300 mg/kg CRDL** 4-59,64
orl-cat LD50:150 mg/kg CWLTM* 47-6,59
orl-dom LD50:150 mg/kg CWLTM* 47-6,59
- ANILINE, p-((p-FLUOROPHENYL)AZO)-N,N-DIMETHYL-** see: CY07000
- ANILINE, p-METHYL-** see: XU31500
- ANILINE, 2-METHYL-** see: XU29750
- ANILINE, 3-METHYL-** see: XU28000
- BY50800. ANILINE, 4,4'-METHYLENEBIS(2-CHLORO-, HYDROCHLORIDE**
MW: 303.6 MOLFM: N2-C12-C13-H12 .Cl-H
SYN: 4,4'-METHYLENE-BIS(2-CHLOROANILINE) HYDROCHLORIDE
TXDS: orl-rat TDLo:16 gm/kg/77WC TXAPA9 31,47,75
TFX:NEO
orl-mus TDLo:108 gm/kg/77WC TXAPA9 31,47,75
TFX:CAR
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

- BY52500. ANILINE, 4,4'-METHYLENEBIS(N,N-DIMETHYL-)**
 CAS: 000101611 MW: 254.4 MOLFM: N2-C17-H22
 SYN: p,p'-BIS(DIMETHYLAMINO)DIPHENYLMETHANE * 4,4'-
 BIS(DIMETHYLAMINO)DIPHENYLMETHANE * BIS(p-
 DIMETHYLAMINOPHENYL)METHANE * BIS(p-(N,N-
 DIMETHYLAMINO)PHENYL)METHANE * p,p'-BIS(N,N-
 DIMETHYLAMINO)PHENYLMETHANE * p,p'-
 DIMETHYLAMINODIPHENYLMETHANE
 DIPHENYLMETHANE, TETRAMETHYLDIAMINO-
 METHANE, BIS(p-(DIMETHYLAMINO)PHENYL)-
 METHANE BASE * METHYLENE BASE * 4,4'-
 METHYLENEBIS(N,N-DIMETHYLANILINE) * 4,4'-
 METHYLENEDIANILINE HYDROCHLORIDE * MICHLER'S
 BASE * MICHLER'S HYDRIDE * MICHLER'S
 METHANE * TETRA-BASE * p,p'-
 TETRAMETHYLDIAMINODIPHENYLMETHANE * 4,4'-
 TETRAMETHYLDIAMINODIPHENYLMETHANE
 TXDS: orl-rat LD50:500 mg/kg JPETAB 90,260,47
 orl-mus LD50:3160 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- BY52750. ANILINE, 4,4'-METHYLENEBIS(N-METHYL-)**
 CAS: 001807552 MW: 226.3 MOLFM: N2-C15-H18
 SYN: BIS(N-METHYLANILINE)METHANE * BIS(N-
 METHYLANILINO)METHAN (German)
 TXDS: scu-rat TDLo:850 mg/kg TFX:NEO ZEKBAL 71,105,68
- BY53000. ANILINE, 4,4'-METHYLENEBIS(2-METHYL-)**
 MW: 232.4 MOLFM: N2-C15-H24
 SYN: BENZENAMINE, 4,4'-METHYLENEBIS(2-METHYL- * 3,3'-
 DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE * ME-MDA
 * 4,4'-METHYLENEBIS(2-METHYLANILINE) * 4,4'-
 METHYLENE DI-o-TOLUIDINE
 TXDS: orl-rat TDLo:9150 mg/kg/26W TXAPA9 31,159,75
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 4,73,74
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
- BY54250. ANILINE, 4,4'-METHYLENEDI-**
 CAS: 000101779 MW: 198.2 MOLFM: N2-C13-H14
 SYN: BIS-p-AMINOPHENYLMETHAN (Czech) * BIS(p-
 AMINOPHENYL)METHANE * BIS(4-
 AMINOPHENYL)METHANE * DADPM * DAPM *
 DDM * p,p'-DIAMINODIPHENYLMETHAN (Czech) *
 p,p'-DIAMINODIPHENYLMETHANE * 4,4'-
 DIAMINODIPHENYLMETHAN (German) * 4,4'-
 DIAMINODIPHENYLMETHANE * DIANILINOMETHANE *
 MDA * 4,4'-METHYLENEBISANILINE * p,p'-
 METHYLENEDIANILINE * 4,4'-METHYLENEDIANILINE *
 TONOX
 TXDS: orl-man TDLo:8420 ug/kg TFX:SYS BMJOAE 1,514,66
 orl-rat LD50:347 mg/kg 28ZPAK -71,72
 orl-rat TDLo:80 mg/kg TFX:CAR NATUAS 219,1162,68
 scu-rat LD50:200 mg/kg NATWAY 57,247,70
 scu-rat TDLo:1410 mg/kg TFX:NEO NATWAY 57,247,70
 REVIEW: CARCINOGENIC IARC** 4,79,74
 DETERMINATION:INDEFINITE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
- BY57750. ANILINE, N-METHYL-N-NITROSO-**
 CAS: 000614006 MW: 136.1 MOLFM: N2-O-C7-H8
 SYN: BENZENAMINE, N-METHYL-N-NITROSO- * N-METHYL-N-
 NITROSOANILINE * METHYLPHENYLNITROSAMINE *
 NITROSOMETHYLANILINE * N-NITROSO-N-
 METHYLANILINE * N-NITROSOMETHYLPHENYLAMINE *
 NMA
 TXDS: orl-rat LD50:225 mg/kg TXAPA9 17,426,70
 orl-rat TDLo:3400 mg/kg/35WC ZEKBAL 69,103,67
 TFX:CAR
 ipr-rat LD50: 200 mg/kg BJIMAG 19,276,62
 ipr-rat TDLo:140 mg/kg(9D preg) TCIA** -,114,73
 TFX:TER
 scu-rat TDLo:78 mg/kg/39W CALEDQ 1,215,76
 TFX:CAR
 orl-mus TDLo:2744 mg/kg/28WC JNCIAM 46,1029,71
 TFX:NEO
 orl-ham LD50:150 mg/kg TXAPA9 17,426,70
- BY58500. ANILINE, N-METHYL-N-NITROSO-4-(PHENYLAZO)-**
 MW: 240.2 MOLFM: N4-O-C13-H12
 SYN: 4-METHYLAMINO-N-NITROSOAZOBENZENE * N-METHYL-N-
 NITROSO-4-(PHENYLAZO)ANILINE * N-NITROSO-4-
 METHYLAMINOAZOBENZOL (German)
 TXDS: orl-rat LD50:1200 mg/kg ZEKBAL 69,103,67
 orl-rat TDLo:1000 mg/kg TFX:NEO ZEKBAL 69,103,67
- BY59500. ANILINE, N-METHYL-p-(PHENYLAZO)-**
 CAS: 000621909 MW: 211.2 MOLFM: N3-C13-H13
 SYN: N-METHYL-4-AMINOAZOBENZENE * N-METHYL-p-
 AMINOAZOBENZENE * N-METHYL-p-(PHENYLAZO)ANILINE
 * 4-MONOMETHYLAMINOAZOBENZENE
 TXDS: orl-rat TDLo:2600 mg/kg/108DC CNREAB 5,235,45
 TFX:CAR
 scu-rat TDLo:480 mg/kg/12W1 CNREAB 27,1600,67
 TFX:CAR
- BY60000. ANILINE, p-(3-METHYLPHENYLAZO)-**
 MW: 211.2 MOLFM: N3-C13-H13
 SYN: 3'-METHYL-4-AMINOAZOBENZENE
 TXDS: orl-rat TDLo:6200 mg/kg/30WC ARZNAD 12,270,62
 TFX:NEO
- BY62000. ANILINE, 4-(METHYLSULFONYL)-2,6-DINITRO-N,N-DIPROPYL-**
 CAS: 00472614 MW: 345.4 MOLFM: N3-O6-S-C13-H19
 SYN: ANILINE, 2,6-DINITRO-N,N-DIPROPYL-4-(METHYLSULFONYL)-
 2,6-DINITRO-4-METHYLSULFONYL-N,N-DIPROPYLANILINE *
 4-(METHYLSULFONYL)-2,6-DINITRO-N,N-DIPROPYLANILINE *
 NITRALIN * PLANUIN * SD 11831
 TXDS: unk-mam LD50:2000 mg/kg 30ZDA9 -,84,71
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- BY63500. ANILINE, N-METHYL-p-(m-TOLYLAZO)-**
 MW: 225.3 MOLFM: N3-C14-H15
 SYN: N-METHYL-3'-METHYL-p-AMINOAZOBENZENE * 3'-METHYL-4-
 MONOMETHYLAMINOAZOBENZENE * N-METHYL-p-(m-
 TOLYLAZO)ANILINE
 TXDS: orl-rat TDLo:5100 mg/kg/20W NCIAM 15,67,54
 TFX:CAR
- BY64000. ANILINE, N-METHYL-p-(o-TOLYLAZO)-**
 MW: 225.3 MOLFM: N3-C14-H15
 SYN: N-METHYL-2'-METHYL-p-AMINOAZOBENZENE * N-METHYL-p-
 (o-TOLYLAZO)ANILINE
 TXDS: orl-rat TDLo:5100 mg/kg/24WC NCIAM 15,67,54
 TFX:CAR
- BY64500. ANILINE, N-METHYL-p-(p-TOLYLAZO)-**
 MW: 225.3 MOLFM: N3-C14-H15
 SYN: N-METHYL-4'-METHYL-p-AMINOAZOBENZENE * N-METHYL-p-
 (p-TOLYLAZO)ANILINE
 TXDS: orl-rat TDLo:3400 mg/kg TFX:NEO CNREAB 8,141,48
 ANILINE, 4,4'-METHYLENEBIS(2-CHLORO- see: CY10500
- BY79000. ANILINE, 4,4'-OXYDI-**
 CAS: 000101804 MW: 200.2 MOLFM: N2-O-C12-H12
 SYN: 4,4-DADPE * 4,4-DIAMINODIPHENYL ETHER * DADPE
 * ETHER, 4,4'-DIAMINODIPHENYL * 4,4'-
 OXYBISANILINE * 4,4'-OXYDIANILINE
 TXDS: orl-rat LD50:725 mg/kg HYSAAV 33,137,68
 orl-rat TDLo:19 gm/kg/77W1 VOONAW 21(3),69,75
 TFX:NEO
 ipr-rat LD50:365 mg/kg HYSAAV 33,137,68
 scu-rat TDLo:9013 mg/kg/76W1 VOONAW 21(3),69,75
 TFX:NEO
 orl-mus LD50:685 mg/kg HYSAAV 33,137,68
 orl-mus TDLo:18 gm/kg/30W1 VOONAW 21(3),69,75
 TFX:NEO
 ipr-mus LD50:300 mg/kg HYSAAV 33,137,68
 orl-rbt LD50:700 mg/kg HYSAAV 33,137,68
 ipr-rbt LD50:650 mg/kg HYSAAV 33,137,68
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 ANILINE OIL see: BW66500
 ANILINE, N-PHENYL- see: JJ78000

- BY82250. ANILINE, p-(PHENYLAZO)-**
 CAS: 00060093 MW: 197.2 MOLFM: N3-C12-H11
 SYN: AAB * ORGANOL YELLOW * AMINOAZOBENZENE *
 p-AMINOAZOBENZENE * para-AMINOAZOBENZENE *
 4-AMINOAZOBENZENE * 4-AMINO-1,1'-AZOBENZENE *
 * AMINOAZOBENZENE (indicator) * p-
 AMINOAZOBENZOL * 4-AMINOAZOBENZOL * p-
 AMINODIPHENYLIMIDE * ANILINE YELLOW *
 AZOBENZENE, 4-AMINO- * 4-BENZENEAZOANILINE *
 BRASILAZINA OIL YELLOW G * CELLITAZOL R *
 CERES YELLOW R * C.I. 11000 * C.I. SOLVENT
 BLUE 7 * C.I. SOLVENT YELLOW I * FAST SPIRIT
 YELLOW * FAST SPIRIT YELLOW AAB * FAT
 YELLOW AAB * INDULINE R * OIL-SOL. ANILINE
 YELLOW * OIL YELLOW AAB * OIL YELLOW AB
 * OIL YELLOW AN * OIL YELLOW B * OIL
 YELLOW 2G * OIL YELLOW R * ORGANOL
 YELLOW 2A * PARAPHENOLAZO ANILINE * p-
 (PHENYLAZO)ANILINE * 4-(PHENYLAZO)BENZENAMINE
 * p-PHENYLAZOPHENYLAMINE * SOMALIA YELLOW
 2G * STEARIX BROWN 4R * SUDAN YELLOW R
 * SUDAN YELLOW RA
 TXDS: orl-rat TDL:128 gm/kg/2YI TFX:CAR JPBA7 59,1,47
 skn-rat TDL:1550 mg/kg/97W1 CNREAB 26,2406,66
 TFX:CAR
 ipr-mus LDLo:200 mg/kg NTIS** AD277-689
 irm-frg TDL:11 mg/kg TFX:CAR CNREAB 24,1969,64
 REVIEW: CARCINOGENIC IARC** 8,53,75
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
 ANILINE, N-(PHENYLAZO)- see: XY26250
 p-ANILINESULFONAMIDE see: W084000
- BY89250. ANILINE, 4,4'-SULFONYLDI-**
 CAS: 00080080 MW: 248.3 MOLFM: N2-O2-S-C12-H12
 SYN: 1358F * F 1358 * AVLOSULFON *
 AVLOSULPHONE * BIS(p-AMINOPHENYL) SULFONE *
 BIS(4-AMINOPHENYL) SULFONE * CROYSULFONE *
 CROYSULPHONE * DADPS * DAPSONE * DDS
 * p,p-DIAMINODIPHENYL SULFONE * 4,4'-
 DIAMINODIPHENYL SULFONE * 4,4'-DIAMINODIPHENYL
 SULPHONE * DI(p-AMINOPHENYL) SULFONE * DI(4-
 AMINOPHENYL)SULFONE * DIAPHENYLSULFONE *
 DIPHENASSONE * DIPHONE * DISULONE * DSS
 * DUAMITONE * EPORAL * METABOLITE C *
 NOVOPHONE * NSC 6091D * SULFONA-MAE *
 p,p'-SULFONYLDIAMINE * 4,4'-SULFONYLDIAMINE *
 SULPHADIONE * 4,4'-SULPHONYLDIAMINE *
 UDOLAC * WR 448
 TXDS: orl-rat LDLo:1000 mg/kg CNREAB 26,619,66
 orl-mus LD50:496 mg/kg JPETAB 79,127,43
 ipr-mus LD50:430 mg/kg EXPAAA 20,88,67
 ipr-mus TDL:1312 mg/kg/4W1 CNREAB 33,3069,73
 TFX:NEO
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- BY96250. ANILINE, 4,4'-THIODI-**
 CAS: 000139651 MW: 216.3 MOLFM: N2-S-C12-H12
 SYN: BIS(4-AMINOPHENYL) SULFIDE * p,p'-DIAMINODIPHENYL
 SULFIDE * 4,4'-DIAMINODIPHENYL SULFIDE * DI(p-
 AMINOPHENYL) SULFIDE * 4,4'-THIOANILINE * p,p-
 THIODIAMINE
 TXDS: orl-rat TDL:2700 mg/kg/30DI CNREAB 28,924,68
 TFX:CAR
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- BZ02600. ANILINE, 2,4,6-TRICHLORO-**
 CAS: 000634935 MW: 196.4 MOLFM: N-C13-C6-H4
 SYN: BENZENAMINE, 2,4,6-TRICHLORO- * sym-
 TRICHLOROANILINE * 2,4,6-TRICHLOROANILINE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- BZ05200. ANILINE, 2,4,5-TRIMETHYL-**
 CAS: 000137177 MW: 135.2 MOLFM: N-C9-H13
 SYN: BENZENAMINE, 2,4,5-TRIMETHYL- * psi-CUMIDINE *
 PSEUDOCUMIDINE * 2,4,5-TRIMETHYLANILINE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- BZ08750. ANILINE, 2,4,5-TRIMETHYL, HYDROCHLORIDE**
 CAS: 021436975 MW: 171.6 MOLFM: N-C9-H13 .Cl-H
 SYN: PSEUDOCUMIDINE HYDROCHLORIDE * 2,4,5-
 TRIMETHYLANILINE HYDROCHLORIDE
 TXDS: orl-rat LD50:1585 mg/kg JPETAB 167,223,69
 ipr-mus LD50:340 mg/kg NCIBR* NIH-NCI-E-68-
 1311
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- BZ10500. ANILINE, 2,4,6-TRIMETHYL, HYDROCHLORIDE**
 CAS: 006334118 MW: 171.6 MOLFM: N-C9-H13 .Cl-H
 SYN: MESIDINE HYDROCHLORIDE * 2,4,6-TRIMETHYLANILINE
 HYDROCHLORIDE
 TXDS: orl-rat LD50:660 mg/kg JPETAB 167,223,69
 ipr-rat LD50:338 mg/kg NCIBR* NIH-NCI-E-68-
 1311
 ipr-mus LD50:260 mg/kg NCIBR* NIH-NCI-E-68-
 1311
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 ANILINE-p-SULFONIC AMIDE see: W084000
 ANILINE YELLOW see: BY82250
 ANILINOBENZENE see: JJ78000
 2-ANILINONAPHTHALENE see: QM45500
 A-NINOPTERIN see: MA10500
- BZ46000. o-ANISIC ACID, 3,6-DICHLORO-, DIETHANOLAMINE SALT**
 MW: 326.2 MOLFM: O3-C12-C8-H6 .N-O2-
 C4-H11
 SYN: DIETHANOLAMINE SALT OF DICAMBA * DIETHANOLAMINE
 SALT OF 3,6-DICHLORO-o-ANISIC ACID
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- BZ46200. o-ANISIC ACID, 3,6-DICHLORO-, DIMETHYLAMINE SALT**
 MW: 266.1 MOLFM: O3-C12-C8-H6 .N-C2-
 H7
 SYN: DIMETHYLAMINE SALT OF DICAMBA * DIMETHYLAMINE
 SALT OF 3,6-DICHLORO-o-ANISIC ACID
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- BZ46400. o-ANISIC ACID, 3,6-DICHLORO-, MONOETHANOLAMINE SALT**
 MOLFM: O3-C12-C8-H6 .N-O-
 C2-7
 SYN: MONOETHANOLAMINE SALT OF DICAMBA *
 MONOETHANOLAMINE SALT OF 3,6-DICHLORO-o-ANISIC
 ACID
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- BZ46800. o-ANISIC ACID, 3,6-DICHLORO-, SODIUM SALT**
 MW: 244.0 MOLFM: O3-C12-C8-H6 .Na
 SYN: SODIUM SALT OF DICAMBA * SODIUM SALT OF 3,6-
 DICHLORO-o-ANISIC ACID
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- BZ46900. o-ANISIC ACID, 3,6-DICHLORO-, TRIETHANOLAMINE SALT**
 MW: 370.2 MOLFM: O3-C12-C8-H6 .N-O3-
 C6-H15
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- BZ47000. o-ANISIC ACID, HYDRAZIDE**
 MW: 166.2 MOLFM: N2-O2-C8-H10
 SYN: BENZOIC ACID, o-METHOXY-, HYDRAZIDE * HYDRAZINE,
 2-METHOXYBENZOYL- * 2-METHOXYBENZOYL
 HYDRAZIDE * TRIETHANOL SALT OF DICAMBA *
 TRIETHANOL SALT OF 3,6-DICHLORO-o-ANISIC ACID
 TXDS: orl-mus TDL:6000 mg/kg/22W1 34ZRA9 .869,66
 TFX:CAR
- BZ48000. p-ANISIC ACID, HYDRAZIDE**
 MW: 166.2 MOLFM: N2-O2-C8-H10
 SYN: BENZOIC ACID, p-METHOXY-, HYDRAZIDE * HYDRAZINE,
 4-METHOXYBENZOYL- * 4-METHOXYBENZOYL
 HYDRAZIDE
 TXDS: orl-mus TDL:12 gm/kg/22W1 34ZRA9 .869,66
 TFX:CAR
- BZ64000. o-ANISIDINE, N,N-DIMETHYL-4-PHENYLAZO-**
 MW: 255.3 MOLFM: N3-O-C15-H17
 SYN: 3-METHOXY-4-DIMETHYLAMINOAZOBENZENE
 TXDS: orl-rat TDL:8170 mg/kg/32WC CNREAB 21,1068,61
 TFX:CAR
 skn-rat TDL:700 mg/kg/W1 CNREAB 25,1784,65
 TFX:CAR
- BZ65000. o-ANISIDINE, HYDROCHLORIDE**
 CAS: 000134290 MW: 159.6 MOLFM: N-O-C7-H9 .Cl-H
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- BZ66000. p-ANISIDINE, HYDROCHLORIDE**
 CAS: 020265978 MW: 159.6 MOLFM: N-O-C7-H9 .Cl-H
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- BZ66500. o-ANISIDINE, 4-((p-METHOXYPHENYL)AZO)-**
 CAS: 017210489 MW: 257.3 MOLFM: N3-O2-C14-H15
 SYN: 3,4'-DIMETHOXY-4-AMINOAZOBENZENE * 4-((p-
 METHOXYPHENYL)AZO)-o-ANISIDINE
 TXDS: orl-rat TDL:23 gm/kg/55WC GANNA2 59,131,68
 TFX:CAR
- BZ67300. p-ANISIDINE, 2-METHYL-**
 CAS: 000102501 MW: 137.2 MOLFM: N-O-C8-H11
 SYN: 2-METHYL-p-ANISIDINE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

- BZ68250. o-ANISIDINE, 5-METHYL-**
CAS: 000120718 MW: 137.2 MOLFM: N-O-C8-H11
SYN: 3-AMINO-p-CRESOL METHYL ETHER * 1-AMINO-2-METHOXY-5-METHYLBENZENE * 3-AMINO-4-METHOXYTOLUENE * 2-AMINO-4-METHYLANISOLE * CRESIDINE * p-CRESIDINE * 2-METHOXY-5-METHYLANILINE * 4-METHOXY-m-TOLUIDINE * 5-METHYL-o-ANISIDINE
TXDS: orl-rat LD50:1450 mg/kg HURC** --,72
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- BZ69000. m-ANISIDINE, 4-METHYL-6-(((2-CHLORO-4-NITRO)PHENYL)AZO)-**
MW: 320.7 MOLFM: N4-O3-C1-C14-H13
SYN: 2-CHLORO-4-NITROBENZENEAZO-2'-AMINO-4'-METHOXY-5'-METHYLBENZENE * 4-METHYL-6-(((2-CHLORO-4-NITRO)PHENYL)AZO)-m-ANISIDINE
TXDS: orl-rat TDLo:49 gm/kg/119WC ZEKBAI 57,530,51
TFX:NEO
- BZ70000. o-ANISIDINE, N-METHYL-4-(PHENYLAZO)-**
CAS: 010121945 MW: 241.3 MOLFM: N3-O-C14-H15
SYN: 3-METHOXY-4-MONOMETHYLAMINOAZOBENZENE * N-METHYL-4-(PHENYLAZO)-o-ANISIDINE
TXDS: orl-rat TDLo:13 gm/kg/47WI CNREAB 24,1279,64
TFX:CAR
- BZ71750. O-ANISIDINE, 5-NITRO-**
CAS: 000099592 MW: 168.1 MOLFM: N2-O3-C7-H8
SYN: 5-NITRO-o-ANISIDINE
TXDS: orl-rat LD50:704 mg/kg NCIMR* NIH-71-E-2144
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- BZ73500. o-ANISIDINE, 4-(PHENYLAZO)-**
CAS: 003544238 MW: 227.2 MOLFM: N3-O-C13-H13
SYN: 4-(PHENYLAZO)-o-ANISIDINE * 3-METHOXY-4-AMINOAZOBENZENE
TXDS: orl-rat TDLo:19 gm/kg/49WC GANNA2 59,131,68
TFX:CAR
skn-rat TDLo:1200 mg/kg/93WI CNREAB 25,1784,65
TFX:CAR
- BZ87000. ANISOLE, 2,4-DIAMINO-, SULFATE**
MW: 234.2 MOLFM: O-N2-C7-H10 .O4-S
SYN: ANISOLE, 2,4-DIAMINO-, SULPHATE
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
o-ANISIC ACID, 3,6-DICHLORO- see: DG75250
- BZ88500. ANISOLE, p-PHENYL-**
CAS: 000613376 MW: 184.2 MOLFM: O-C13-H12
SYN: 4-METHOXYBIPHENYL
TXDS: orl-rat TDLo:6000 mg/kg/52WC ARZNAD 12,270,62
TFX:CAR
- BZ96250. ANISOLE, 2,3,5,6-TETRACHLORO-4-NITRO-**
CAS: 002438882 MW: 290.9 MOLFM: N-O3-C14-C7-H3
SYN: ENT 22,335 * TCNA * TETRACHLORONITROANISOLE * 2,3,5,6-TETRACHLORO-4-NITROANISOLE
TXDS: orl-rat LD50:260 mg/kg IHFCAY 6,6,67
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
ANISOLE, 2,4-DIAMINO-, SULPHATE see: BZ87000
(Z)-3-(ANISOYL)-3-BROMOACRYLIC ACID, SODIUM SALT see: AS46200
ANKILOSTIN see: KX38500
ANNOGEN see: DB15800
ANNOA MURICATA see: WG35850
ANOFEX see: KJ33250
ANOVLAR see: RC89250
ANPROLENE see: KX24500
ANQUIL see: ZG03500
ANSAR see: CH75250
ANSAR 138 see: CH75250
ANSIBASE RED KB see: XU50750
ANTABUSE see: J012250
ANTADIX see: J012250
ANTAENYL see: J012250
ANTAETHAN see: J012250
ANTAETHYL see: J012250
ANTAETIL see: J012250
ANTAGOTHYROID see: YR15750
ANTALCOL see: J012250
ANTEYL see: J012250
ANTHIPHEN see: SMO1750
- CA84000. ANTHOPHYLLITE (see also C164750 ASBESTOS)**
CAS: 017068789 MOLFM: O24-Si8-H2
.7(mg/Fe+ +)
BJCAAI 29,252,74
TXDS: ihl-rat TCLo:11 mg/m3/7H/1YI
TFX:CAR
jpl-rat TDLo:100 mg/kg TFX:NEO IARC** 2,27,73
REVIEW: CARCINOGENIC IARC** 2,17,73
DETERMINATION:ANIMAL
POSITIVE
- CA89250. ANTHRA(9,1,2-cde)BENZO(h)CINNOLINE**
CAS: 000189582 MW: 304.3 MOLFM: N2-C22-H12
SYN: 1,2-DIAZA-3,4,9,10-DIBENZOPYRENE
TXDS: orl-rat TDLo:3600 mg/kg/30DI CNREAB 28,924,68
TFX:NEO
scu-mus TDLo:80 mg/kg TFX:NEO IJMRAQ 53,638,65
ANTHON see: TA07000
- CA91000. 1-ANTHRACENAMIDE**
MW: 193.2 MOLFM: N-C14-H11
SYN: 1-ANTHRAMINE
TXDS: orl-rat TDLo:7200 mg/kg/30DI CNREAB 28,924,68
TFX:NEO
- CA92750. 2-ANTHRACENAMIDE**
MW: 193.2 MOLFM: N-C14-H11
SYN: 2-AMINOANTHRACENE * 2-ANTHRAMINE
TXDS: orl-rat TDLo:45 mg/kg/30DI TFX:CAR CNREAB 28,924,68
skn-ham TDLo:6000 mg/kg/55WI CNREAB 20,100,60
TFX:CAR
- CA93500. ANTHRACENE**
CAS: 000120127 MW: 178.2 MOLFM: C14-H10
SYN: ANTHRACEN (German) * ANTHRACIN * GREEN OIL * PARANAPHTHALENE * TETRA OLIVE N2G
TXDS: orl-rat TDLo:18 gm/kg/78WI ZEKBAI 60,697,55
TFX:CAR
scu-rat TDLo:3300 mg/kg/33WI NATWAY 42,159,55
TFX:NEO
ANTHRACEN (German) see: CA93500
ANTHRACENE, 9,10-DIHYDRO-9,10-DIOXO- see: CB47250
- CB07000. ANTHRACENE, 9-METHYL-**
MW: 192.2 MOLFM: C15-H12
TXDS: ipr-mus TDLo:29 mg/kg TFX:NEO CANCAR 14,308,61
- CB10500. 2-ANTHRACENESULFONIC ACID, 1-AMINO-9,10-DIHYDRO-4-(m-((2-HYDROXYETHYL)SULFONYL)ANILINO-9,10-DIOXO-, HYDROGEN SULFATE (ester), DISODIUM SALT**
CAS: 002580781 MW: 628.5 MOLFM: N2-O11-S3-C22-H18
.2Na
SYN: CAVALITE BRILLIANT BLUE R * C.I. REACTIVE BLUE 19, DISODIUM SALT * REMALAN BRILLIANT BLUE R * REMAZOL BRILLIANT BLUE R
TXDS: orl-rat TDLo:87 gm/kg/2YI TFX:NEO TKORAS 3,53,67
scu-mus TDLo:19 gm/kg/48WI TKORAS 3,53,67
TFX:NEO
- CB12250. 1,8,9-ANTHRACENETRIOL**
CAS: 000480228 MW: 226.2 MOLFM: O3-C14-H10
SYN: ANTHRALIN * 1,8,9-ANTHRATRIOL * CIGNOLIN * DIHYDROXY-ANTHRANOL * 1,8-DIHYDROXY-9-ANTHRANOL * DITHRANOL * 1,8,9-TRIHYDROXYANTHRACENE
TXDS: skn-mus TDLo:446 mg/kg/27WI GANNA2 59,187,68
TFX:NEO
9,10-ANTHRACENEDIONE see: CB47250
ANTHRACIN see: CA93500
ANTHRADIONE see: CB47250
1-ANTHRAMINE see: CA91000
ANTHRALIN see: CB12250
- CB24500. ANTHRANILIC ACID**
CAS: 000118923 MW: 137.1 MOLFM: N-O2-C7-H7
SYN: o-AMIDOBENZOIC ACID * o-AMINOBENZOIC ACID * 2-AMINOBENZOIC ACID * 1-AMINO-2-CARBOXYBENZENE * 2-CARBOXYANILINE * ORTHO-AMIDOBENZOIC ACID * ORTHO-AMINOBENZOIC ACID
TXDS: orl-rat LD50:4620 mg/kg HURC** --,73
orl-rat TDLo:16 gm/kg/24WI APMIAL 26,447,49
TFX:NEO
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
2-ANTHRAMINE see: CA92750
- CB32000. ANTHRANILIC ACID, CINNAMYL ESTER**
CAS: 000087296 MW: 253.3 MOLFM: N-O2-C16-H15
SYN: CINNAMYL ALCOHOL, ANTHRANILATE * CINNAMYL ANTHRANILATE * 3-PHENYL-2-PROPENYLANTHRANILATE
TXDS: ipr-mus TDLo:12 gm/kg/8WI CNREAB 33,3069,73
TFX:NEO
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- CB36750. ANTHRANILIC ACID, 4-NITRO-**
CAS: 000619170
SYN: 4-NITROANTHRANILIC ACID
TXDS: orl-rat LD50:640 mg/kg NCIMR* NIH-71-E-2144
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- CB47250. ANTHRAQUINONE**
CAS: 000084651 MW: 208.2 MOLFM: O2-C14-H8
SYN: ANTHRACENE, 9,10-DIHYDRO-9,10-DIOXO- * 9,10-ANTHRACENEDIONE * ANTHRADIONE * 9,10-ANTHRAQUINONE * 9,10-DIOXOANTHRACENE * HOELITE * MORKIT
TXDS: orl-rat TDLo:90 gm/kg/90DC XHPAW 149,111,51
TFX:NEO
ANTHRANILIC ACID, 3-HYDROXY- see: DG26250
- CB50750. ANTHRAQUINONE, 1-AMINO-**
MW: 223.2 MOLFM: N-O2-C14-H9
SYN: alpha-AMINOANTHRAQUINONE * 1-AMINOANTHRAQUINONE
TXDS: orl-rat TDLo:2740 mg/kg/61WI TXAPA9 8,346,66
TFX:NEO
- CB51200. ANTHRAQUINONE, 2-AMINO-**
CAS: 000117793 MW: 233.3 MOLFM: N-O2-C14-H19
SYN: 2-AMINOANTHRAQUINONE
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

- CB57400. ANTHRAQUINONE, 1-AMINO-2-METHYL-**
CAS: 000082280 MW: 237.2 MOLFM: N-02-C15-H11
SYN: ACETATE FAST ORANGE R * ACETOQUINONE LIGHT
ORANGE JL * 1-AMINO-2-METHYLANTHRAQUINONE *
ARTISIL ORANGE 3RP * CELLITON ORANGE R *
C.I. 60700 * C.I. DISPERSE ORANGE 11 * CILLA
ORANGE R * DURANOL ORANGE G * 2-METHYL-1-
ANTHRAQUINONYLAMINE * MICROSETILE ORANGE RA
* NYLOQUINONE ORANGE JR * PERLITON ORANGE
3R * SERISOL ORANGE YL * SUPRACET ORANGE R
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976**
- CB79200. ANTHRAQUINONE, 2-METHYL-1-NITRO-**
CAS: 000129157 MW: 267.2 MOLFM: N-04-C15-H9
SYN: 2-METHYL-1-NITROANTHRAQUINONE * 1-NITRO-2-
METHYLANTHRAQUINONE
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976**
- 9,10-ANTHRAQUINONE see: CB47250
1,8,9-ANTHRATRIOL see: CB12250
- CB89250. 2-ANTHROL, 1-(PHENYLAZO)-**
MW: 298.3 MOLFM: N2-O-C20-H14
SYN: BENZENEAZO-2-ANTHROL * 1-PHENYLAZO-2-ANTHROL
TXDS: scu-mus TDLo:25 gm/kg/52W BJCAA 10,653,56
TFX:CAR
imp-mus TDLo:80 mg/kg TFX:NEO BJCAA 17,127,63
- ANTHRAVAT GOLDEN YELLOW see: H070300
ANTIAETHAN see: J012250
ANTIBASON see: YR08750
ANTIBIOTIC U 18496 see: XZ29750
ANTICANITIC VITAMIN see: DG14000
ANTICARIE see: DA29750
ANTIETANOL see: J012250
ANTI-ETHYL see: J012250
ANTIETIL see: J012250
ANTIKOL see: J012250
ANTILEPSIN see: MU10500
- CC50900. ANTIMONY COMPOUNDS**
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- ANTIMICINA see: NS17500
ANTIMUCIN WDR see: OV64750
- CD26350. ANTIPIRYNE, 4-(DIMETHYLAMINO)- mixed with SODIUM NITRITE (1:1)**
SYN: AMINOPYRINE mixed with SODIUM NITRITE (1:1) *
SODIUM NITRITE mixed with AMINOPYRINE (1:1)
TXDS: orl-rat TDLo:10 gm/kg/50WI NATUAS 244,176,73
TFX:CAR
- ANTIOXIDANT-MB see: QM14000
ANTI-RUST see: RA12250
ANTISACER see: MU10500
ANTISTREPT see: W084000
ANTITUBERKULOSUM see: NS17500
ANTOL see: AF60000
ANTU see: Y92750
ANTURAT see: Y92750
AOM see: PA29750
AP see: US77000
6-APA see: XH82250
- CD78750. APC**
DEF: Composed of 50% ASPRIIN, 46% PHENACETIN, and 4% Caffeine
(NCIMR* NIH-71-E-2144)
CAS: MX8003030
TXDS: orl-rat LD50:1420 mg/kg NCIMR* NIH-71-E-2144
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- APARASIN see: GV49000
APHAMITE see: TF45500
APHOLATE see: XX94500
APHOXIDE see: SZ17500
APHTIRIA see: GV49000
APL-LUSTER see: DE07000
APN see: XX94500
APO see: SZ17500
APOCHOLIC ACID see: FZ50750
APOCID ORANGE 2G see: QJ65000
APOPLON see: ZG03500
APPEX see: TB91000
APROCARB see: FC31500
APSICAL see: ZG03500
APYONINE AURAMINE BASE see: BY35000
AQUACHLORAL see: FM87500
AQUACIDE see: JM56900
AQUACRINE see: KG85750
AQUALIN see: AS10500
AQUAMYCETIN see: AB68250
AQUAVIRON see: XA31150
1-beta-D-ARABINOFURANOSYL-4-AMINO-2(1H)PYRIMIDINONE see:
HA54250
1-(beta-D-ARABINOFURANOSYL)CYTOSINE see: HA54250
ARABINOSYLCYTOSINE see: HA54250
beta-D-ARABINOSYLCYTOSINE see: HA54250
ARA-C see: HA54250
ARA-CYTIDINE see: HA54250
- ARAMITE** see: WT29750
ARAMITE-15W see: WT29750
ARANCIO CROMO (Italian) see: OF98000
ARATHANE see: GQ57750
ARATRON see: WT29750
ARCTON 6 see: PA82000
ARCTON 9 see: PB61250
ARCTUVIN see: MX35000
ARGEMONE OIL mixed with **MUSTARD OIL** see: R174500
- CF19360. ARGININE, GLUTAMATE, L-**
CAS: 004320303 MW: 320.3 MOLFM: N4-O2-C6-H14 .N-O4-
C5-H8
- SYN: L-ARGININE GLUTAMATE
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- ARGENTUM** see: VW35000
L-ARGININE GLUTAMATE see: CF19360
ARLANTHRENE GOLDEN YELLOW see: H070300
ARMACIDE see: NS17500
ARMAZIDE see: NS17500
ARMENIAN BOLE see: N074000
AROCHLOR 1221 see: TQ13520
AROCHLOR 1242 see: TQ13560
AROCHLOR 1254 see: TQ13600
AROCHLOR 1260 see: TQ13620
AROCHLOR 1262 see: TQ13640
AROCHLOR 1266 see: TQ13680
AROCHLOR 1232 see: TQ13540
AROCHLOR 1242 see: TQ13560
AROCHLOR 1248 see: TQ13580
AROCHLOR 1254 see: TQ13600
AROCHLOR 1260 see: TQ13620
AROCHLOR 1262 see: TQ13640
AROCHLOR 1268 see: TQ13660
AROCHLOR 2565 see: TQ13680
AROCHLOR 4465 see: TQ13700
ARSAMBIDE see: CF92750
- CF92750. ARSANIC ACID, N-CARBAMOYL-**
CAS: 000121595 MW: 260.1 MOLFM: N2-O4-As-C7-H9
SYN: AMABEVAN * AMEBAN * AMEBARSONE *
AMIBIARSON * AMINARSON * AMINARSONE *
AMINOARSON * ARSAMBIIDE * p-
ARSONOPHENYLUREA * BENZENEARSONIC ACID, p-
UREIDO- * p-CARBAMINO PHENYL ARSONIC ACID *
CARBAMINOPHENYL-p-ARSONIC ACID * p-
CARBAMIDOBENZENEARSONIC ACID * N-
CARBAMOYLARSANILIC ACID * 4-
CARBAMYLAMINOPHENYLARSONIC ACID * N-
CARBAMYL ARSANILIC ACID * CARBARSONE *
CARBASONO * CARB-O-SEP * FENARSONE *
HISTOCARB * LEUCARSONE * p-
UREIDOBENZENEARSONIC ACID * 4-UREIDO-1-
PHENYLARSONIC ACID
- TXDS: orl-rat LD50:510 mg/kg FEPR47 5,1,46
arl-rat TDLo:5000 mg/kg TFX:CAR CNREAB 26,619,66
ipr-rat LDLo:1000 mg/kg JPETAB 80,393,44
orl-cat LDLo:250 mg/kg PSEBAA 29,125,31
orl-rbf LDLo:200 mg/kg PSEBAA 29,125,31
orl-gpg LDLo:200 mg/kg PSEBAA 29,125,31
U.S. OCCUPATIONAL STANDARD USDS: FEREAC 37,23540,74
air:TWA 500 ug(As)/m3
- ARSAN** see: CH75250
ARSEN (Polish) see: CG05250
ARSENATE OF LEAD see: CG09800
- CG05250. ARSENIC**
CAS: 007440382 MW: 74.9 MOLFM: As
SYN: ARSEN (German, Polish) * COLLOIDAL ARSENIC
TXDS: ims-rat LDLo:25 mg/kg NCIUS* PH-43-64-886
scu-rbf LDLo:300 mg/kg ASBIAL 24,442,38
ipr-gpg LDLo:10 mg/kg CRSSAF 81,164,18
scu-gpg LDLo:300 mg/kg ASBIAL 24,442,38
REVIEW: CARCINOGENIC IARC** 2,4B,73
DETERMINATION: INDEFINITE
U.S. OCCUPATIONAL STANDARD USOS: FEREAC 37,23540,74
air:TWA 500 ug/m3
CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
INORGANIC ARSENIC recm std-air:Cl 2
ug/m3
ARSENIATE DE CALCIUM (French) see: CG08300

SUSPECTED CARCINOGENS 1976

- CG08300. ARSENIC ACID, CALCIUM SALT(2:3)**
 CAS: 010103625 MW: 398.0 MOLFM: O8-As2 .3Ca
 SYN: ARSENIATE DE CALCIUM (French) * CALCIUM ARSENATE
 * CALCIUM ORTHOARSENATE * CHIP-CAL *
 FENCAL * KALO * PENCAL * SPRACAL *
 TRICALCIUM ARSENATE
 TXDS: unk-hmn TDLo:753 mg/kg/12Y GRMMAB 82,211,57
 TFX:NEO
 ori-rat LD50:20 mg/kg AFDOAQ 15,122,51
 ori-mus LD50:794 mg/kg THRU** -,72
 ori-rat LD50:40 mg/kg AMIHAB 14,178,56
 ori-mom LD50:35 mg/kg PCOC** -,170,66
 AQUATIC TOXICITY: RATING: Tlm96:100-10 ppm WQCHM* 2,-,74
 REVIEW: CARCINOGENIC IARC** 2,48,73
 DETERMINATION:HUMAN SUSPECTED
 U.S. OCCUPATIONAL STANDARD USOS- air:TWA 1 mg/m3 FEREAC 37,23540,74
 CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC ARSENIC recm std-air:Cl 2 ug/m3/15M NTIS**
- CG09800. ARSENIC ACID, LEAD(2+) SALT(1:1)**
 CAS: 007784409 MW: 347.1 MOLFM: O4-As-H .Pb
 SYN: ARSENATE OF LEAD * GYPSINE * LEAD ARSENATE * SOPRABEL
 TXDS: ori-hmn LDLo:1400 ug/kg PCOC** -,651,66
 unk-mon LDLo:10 mg/kg FMCHA2 -,D-119,75
 ori-rat LD50:100 mg/kg PCOC** -,653,66
 REVIEW: CARCINOGENIC IARC** 1,40,72
 DETERMINATION:INDEFINITE
 U.S. OCCUPATIONAL STANDARD USOS- air:TWA 150 ug/m3 FEREAC 37,23540,74
- CG12250. ARSENIC ACID, SODIUM SALT**
 CAS: 007631892 MOLFM: O4-As-H3 .xNa
 SYN: SODIUM ARSENATE * SODIUM METAARSENATE
 TXDS: ivn-rat LDLo:21 mg/kg JPETAB 33,270,28
 ipr-mus LD50:9 mg/kg COREAF 257,791,63
 ipr-mus TDLo:45 mg/kg/(6-12D preg) AEHLAU 24,62,72
 TFX:TER
 ori-rbt LDLo:12500 ug/kg JPETAB 33,270,28
 ivn-rbt LDLo:7 mg/kg JPETAB 33,270,28
 ivn-hom TDLo:20 mg/kg/(8D preg) JRPPA4 17,199,68
 TFX:TER
 AQUATIC TOXICITY: RATING: Tlm96:100-10 ppm WQCHM* 4,-,74
 REVIEW: CARCINOGENIC IARC** 2,48,73
 DETERMINATION:INDEFINITE
 U.S. OCCUPATIONAL STANDARD USOS- air:TWA 500 ug(As)/m3 FEREAC 37,23540,74
 CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC ARSENIC recm std-air:Cl 2 ug/m3/15M NTIS**
- CG13000. ARSENIC(V) ACID, TRISODIUM SALT, HEPTAHYDRATE (1:3:7)**
 MW: 334.0 MOLFM: O4-As .3Na .70-H2
 SYN: TRISODIUM ARSENATE, HEPTAHYDRATE
 TXDS: ipr-mus LD50:9 mg/kg
 REVIEW: CARCINOGENIC IARC** 2,48,73
 DETERMINATION:INDEFINITE
 ARSENIC ACID ANHYDRIDE see: CG22750
- CG16600. ARSENIC COMPOUNDS**
 STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 ARSENIC BLANC (French) see: CG33250
 ARSENIC (III) OXIDE see: CG33250
- CG22750. ARSENIC PENTOXIDE**
 CAS: 001303282 MW: 229.8 MOLFM: O5-As2
 SYN: ANHYDRIDE ARSENIQUE (French) * ARSENIC ACID ANHYDRIDE * ARSENIC PENTAOXIDE * ZOTOX
 TXDS: ori-rat LD50:8 mg/kg 28ZEAL 4,50,69
 ori-mus LD50:55 mg/kg IRGGAJ 20,21,63
 ivn-rbt LDLo:6 mg/kg BIZEA2 70,144,15
 AQUATIC TOXICITY: RATING: Tlm96:10-1 ppm WQCHM* 2,-,74
 REVIEW: CARCINOGENIC IARC** 2,48,73
 DETERMINATION:INDEFINITE
 U.S. OCCUPATIONAL STANDARD USOS- air:TWA 500 ug(As)/m3 FEREAC 37,23540,74
 CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC ARSENIC recm std-air:Cl 2 ug/m3/15M NTIS**
 ARSENIC PENTAOXIDE see: CG22750
- CG33250. ARSENIC TRIOXIDE**
 CAS: 001327533 MW: 197.8 MOLFM: O3-As2
 SYN: ACIDE ARSENIQUEUX (French) * ANHYDRIDE ARSENIQUEUX (French) * ARSENIC BLANC (French) * ARSENIC (III) OXIDE * ARSENIC SESQUIOXIDE * ARSENIEN SAURE (German) * ARSENIUS ACID * ARSENIUS OXIDE * ARSENIOLITE * ARSENIUS TRIOXIDE * ARSENITE * ARSENIOLITE * ARSENIUS ACID * ARSENIUS ACID ANHYDRIDE * ARSENIUS ANHYDRIDE * ARSENIUS OXIDE * ARSENIUS OXIDE ANHYDRIDE * CLAUDELITE * CRUDE ARSENIC * CLAUDELITE * WHITE ARSENIC
 TXDS: ori-man LD50:1430 ug/kg PCOC** -,65,66
 ihl-man TCLo:700 ug/m3/1Y1 JNCIAM 42,1045,69
 TFX:CAR
 ori-rat LD50:20 mg/kg AMIHAB 17,118,58
 scu-rat LDLo:15 mg/kg BIZEA2 184,360,27
 ori-mus LD50:45 mg/kg IRGGAJ 20,21,63
 ori-rbt LDLo:4 mg/kg BIZEA2 70,144,15
 scu-rbt LDLo:7 mg/kg 27ZWAY 3,479,27
 scu-gpg LDLo:6 mg/kg 27ZWAY 3,479,27
 AQUATIC TOXICITY: RATING: Tlm96:10-1 ppm WQCHM* 2,-,74
 REVIEW: CARCINOGENIC IARC** 2,48,73
 DETERMINATION:HUMAN SUSPECTED
 U.S. OCCUPATIONAL STANDARD USOS- air:TWA 0.5 mg(As)/m3 FEREAC 37,23540,74
 CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC ARSENIC recm std-air:Cl 2 ug/m3/15M NTIS**
 ARSENIC SESQUIOXIDE see: CG33250
 ARSENIEN SAURE (German) see: CG33250
- CG34000. ARSENIUS ACID, DISODIUM SALT**
 CAS: 015120179 MW: 146.9 MOLFM: O3-As-H .Na
 SYN: SODIUM ARSENITE
 TXDS: ipr-mus LD50:1170 ug/kg COREAF 257,791,63
 REVIEW: CARCINOGENIC IARC** 2,48,73
 DETERMINATION:HUMAN SUSPECTED
- CG35000. ARSENIUS ACID, POTASSIUM SALT**
 CAS: 010124502 MOLFM: O3-As-H3 .xK
 SYN: ARSENITE DE POTASSIUM (French) * FOWLER'S SOLUTION * NSC 3060 * POTASSIUM ARSENITE * POTASSIUM METAARSENITE
 TXDS: ori-hmn TDLo:67 ug/82W TFX:SYS LANCAO 1,269,53
 ori-man TDLo:30 mg/kg/3W1 BJCAA1 1,192,47
 TFX:CAR
 ori-rat LD50:14 mg/kg AFDOAQ 15,122,51
 skn-rat LD50:150 mg/kg PHJOAV 185,361,60
 skn-mus TDLo:291 mg/kg/13W1 BMJOAE 11,1107,22
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 2,48,73
 DETERMINATION:HUMAN SUSPECTED
 U.S. OCCUPATIONAL STANDARD Usos-air TWA 0.5 mg(As)/m3 FEREAC 37,23540,74
 CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC ARSENIC recm std-air:Cl 2 ug/m3/15M NTIS**
- CG36750. ARSENIUS ACID, MONOSODIUM SALT**
 CAS: 007784465 MW: 129.9 MOLFM: O2-As .Na
 SYN: ARSENITE DE SODIUM (French) * ATLAS A * CHEM PELS C * KILL-ALL * PENITE * SODIUM ARSENITE * SODIUM METAARSENITE
 TXDS: ori-rat LD50:41 mg/kg AIHAAP 30,470,69
 skn-rat LD50:150 mg/kg PHJOAV 185,361,60
 ivn-rat LDLo:6 mg/kg JPETAB 33,270,28
 ipr-mus LD50:19 mg/kg JPETAB 80,93,44
 ipr-mus TDLo:10 mg/kg/(6-12D preg) AEHLAU 24,62,72
 TFX:TER
 scu-mus LD50:10 mg/kg PSEBAA 78,392,51
 par-mus TDLo:10 mg/kg/(preg) AEHLAU 24,62,72
 TFX:TER
 ori-rbt LDLo:7500 ug/kg JPETAB 33,270,28
 ivn-rbt LDLo:6 mg/kg JPETAB 33,270,28
 ori-mom LD50:10 mg/kg FMCHA2 -,D-185,75
 REVIEW: CARCINOGENIC IARC** 2,48,73
 DETERMINATION:HUMAN SUSPECTED
 U.S. OCCUPATIONAL STANDARD USOS- air:TWA 500 ug(As)/m3 FEREAC 37,23540,74
 CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC ARSENIC recm std-air:Cl 2 ug/m3/15M NTIS**
 ARSENIUS ACID see: CG33250
 ARSENIUS OXIDE see: CG33250
 ARSENIUS TRIOXIDE see: CG33250
 ARSENITE see: CG33250
 ARSENITE DE SODIUM (French) see: CG36750
 ARSENIOLITE see: CG33250
 ARSENIOLITE see: CG33250
 ARSENIUS ACID see: CG33250

- ARSENOUS ACID ANHYDRIDE see: CG33250
 ARSENOUS ANHYDRIDE see: CG33250
 ARSENOUS OXIDE see: CG33250
- CG99000. ARSINE, CHLORODIPHENYL
 CAS: 000712481 MW: 264.5 MOLFM: As-Cl-C12-H10
 SYN: BLUE CROSS * CLARK I * DA *
 DIPHENYLCHLOROARSINE * SNEEZING GAS
 TXDS: ihl-hmn LCLo:55 ppm/30M 28ZOAH -,37
 skn-mus TDLo:33 mg/kg/WI GTNIAI 78,3280,38
 TFX:NEO
 ihl-dog LCLo:31 ppm/50M ZGEMAZ 13,550,21
 ihl-cat LCLo:6 ppm/24M ZGEMAZ 13,550,21
 ivn-cat LDLo:500 ug/kg ZGEMAZ 13,550,21
 AQUATIC TOXICITY: RATING: T1m96:under WQCHM* 2,-,74
 1 ppm
- CH75250. ARSINE OXIDE, HYDROXYDIMETHYL-
 CAS: 000075605 MW: 138.0 MOLFM: O2-As-C2-H7
 SYN: ACIDE CACODYLIQUE (French) * ACIDE
 DIMETHYLARSINIQUE (French) * ARSAN * ANSAR
 * ANSAR 138 * CACODYLIC ACID *
 DIMETHYLARSENIC ACID * DIMETHYLARSINIC ACID *
 HYDROXYDIMETHYLARSINE OXIDE * PHYTAR *
 SILVISAR 510
 TXDS: orl-rat LD50:1350 mg/kg RREVAH 10,97,65
 ipr-mus LDLo:500 mg/kg NTIS** AD295-864
 scu-mus TDLo:464 mg/kg TFX:NEO NTIS** PB223-159
 unk-mus LD50:185 mg/kg 30ZDA9 -,393,71
 scu-dog LDLo:1 gm/kg 12VXA5 8,185,68
- ARSENOUS OXIDE ANHYDRIDE see: CG33250
 p-ARSONOPHENYLUREA see: CF92750
 ARTHODIBROM see: TB94500
 ARTIC see: PA63000
 ARTIFICIAL SWEETENING SUBSTANZ GENDORF 450 see: DE45500
 ARTISIL DIRECT YELLOW G see: AC36500
 ARTISIL ORANGE 3RP see: CB57400
 ARTISIL YELLOW G see: AC36500
 ARTISIL YELLOW 2GN see: AC36500
 ARTOSIN see: YS45500
 ARYLAM see: FC59500
 AS-17665 see: LQ92750
 AS17665 see: AC66500
- CL64750. ASBESTOS
 CAS: 001332214
 SYN: ACTINOLITE * AMIANTHUS * AMOSITE *
 AMPHIBOLE * ANTHOPHYLLITE * ASBESTOSE
 (German) * ASCARITE * CHRYSOTILE *
 CROCIDOLITE * TREMOLITE
 TXDS: ihl-hmn TCLo:1.2 fibers/cc/19YC ARDSBL 104,576,71
 TFX:PUL
 ihl-rat TCLo:12 mg/m3/13W BJCAA1 29,252,74
 TFX:CAR
 ipr-rat TDLo:280 mg/kg TFX:CAR AJPAA4 70,291,73
 ipi-rat TDLo:100 mg/kg TFX:CAR BJCAA1 23,567,69
 IARC** 2,17,73
 REVIEW: CARCINOGENIC
 DETERMINATION:HUMAN POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,22142,72
 ASBESTOS
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 ASBESTOS recm std-air:TWA 2 fb/ml
 STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 ASA-140 see: XI36000
 ASBESTOSE (German) see: CL64750
 ASCARIDOLE see: OT01750
 ASCARISIN see: OT01750
 ASCARITE see: CL64750
 ASCOSERPINA see: ZG03500
 ASIATICOSIDE see: YU96250
 ASPOR see: ZH33250
 ASSUGRIN see: GV73500
 ASTA see: RP59500
 ASTRA CHRYSOIDINE R see: ST33800
 ASTRAFER see: NO62100
 ASTREPTINE see: WO84000
 ASTROCID see: WO84000
 ASUNTHOL see: GN63000
 ASUNTOL see: GN63000
 AT see: XZ38500
 o-AT see: XU88000
 3,A-T see: XZ38500
 AT 7 see: SM07000
 AT-17 see: SM07000
 ATA see: XZ38500
 ATCOTIBINE see: NS17500
 ATCP see: TJ75250
 ATGARD V see: TC03500
 ATHYL-URETHAN (German) see: FA84000
 ATLANTIC BLUE 2B see: QJ64000
 ATLAS A see: CG36750
 ATOXAN see: FC59500
 ATRANEX see: XY56000
 ATRAZINE see: XY56000
 ATUL ACID CRYSTAL ORANGE G see: QJ65000
- ATUL ACID CRYSTAL RED see: QK19250
 ATUL ACID SCARLET 3R see: QJ65300
 ATUL BRILLIANT OIL YELLOW G see: SM83000
 ATUL CRYSTAL RED F see: QK19250
 ATUL DIRECT BLUE 2B see: QJ64000
 ATUL FAST YELLOW R see: BX73500
 ATUL INDIGO CARMINE see: DU30000
 ATUL OIL ORANGE T see: QL54250
 ATUL OIL RED G see: QK42500
 ATUL ORANGE R see: QL49000
 ATUL SCARLET F see: QJ65300
 ATUL SUNSET YELLOW FCF see: QK24500
 AULIGEN see: LQ77000
 AURAMINE see: BY35000
 AURAMINE A1 see: BY36750
 AURAMINE BASE see: BY35000
 AURAMINE CONC. SPECIALLY SOLUBLE IN SPIRIT see: BY36750
 AURAMINE EXTRA see: BY36750
 AURAMINE EXTRA CONC. A see: BY36750
 AURAMINE FA see: BY36750
 AURAMINE (FREE BASE) see: BY35000
 AURAMINE HYDROCHLORIDE see: BY36750
 AURAMINE LAKE YELLOW O see: BY36750
 AURAMINE N BASE see: BY35000
 AURAMINE O see: BY36750
 AURAMINE O BASE see: BY35000
 AURAMINE O (BIOLOGICAL STAIN) see: BY36750
 AURAMINE O EXTRA CONC. A EXPORT see: BY36750
 AURAMINE ON see: BY36750
 AURAMINE OO see: BY36750
 AURAMINE OO see: BY35000
 AURAMINE OOO see: BY36750
 AURAMINE OS see: BY36750
 AURAMINE PURE see: BY36750
 AURAMINE 5P see: BY36750
 AURAMINE SS see: BY35000
 AURAMINE YELLOW see: BY36750
 AURANILE see: MU10500
 AUREMINE see: BY35000
 AUROTHIOGLUCOSE see: MD64750
 AURUMINE see: MD64750
 AUSTRACIL see: AB68250
 AUSTRAPINE see: ZG03500
 AUSTRIAN CINNABAR see: OF98000
 AVADEX see: EZ82250
 AVERSAN see: JO12250
 AVICOL see: DA66500
 AVLOSULFON see: BY89250
 AVLOSULPHONE see: BY89250
 AVLOTHANE see: KI40250
 AYERST 62013 see: XF07000
- CL69000. AZACYCLOTRIDECANE, 1-NITROSO-
 MW: 212.3 MOLFM: N2-O-C12-H24
 SYN: N-NITROSODODECAMETHYLENEIMINE
 TXDS: orl-mus TDLo:2500 mg/kg/52WI IJCNAW 11,369,73
 TFX:CAR
 AZACYCLOPROPANE see: KX50750
 5-AZACYTIDINE see: XZ29750
 7-AZADIBENZ(a,i)ANTHRACENE see: HN10500
 14-AZADIBENZ(a,i)ANTHRACENE see: HN12250
 2-AZAHYPOXANTHINE see: NJ61500
 1-AZAIENDENE see: NL24500
 AZAPLANT KOMBI see: XZ38500
 AZASERINE see: VT96250
 L-AZASERINE see: VT96250
- CM33250. 1H-AZEPINE, HEXAHYDRO-1-NITROSO-
 CAS: 000932832 MW: 128.2 MOLFM: N2-O-C6-H12
 SYN: HEXAHYDRO-1-NITROSO-1H-AZEPINE * N-6-MI * N-
 NITROSOHEXAMETHYLENEIMINE * N-
 NITROSOPERHYDROAZEPINE
 TXDS: orl-rat LD50:336 mg/kg CNREA8 28,1217,68
 orl-rat TDLo:720 mg/kg/BWI CNREA8 28,1217,68
 TFX:CAR
 ipr-rat LDLo:300 mg/kg CNREA8 28,1217,68
 scu-ham LD50:142 mg/kg INCIAM 50,323,73
 scu-ham TDLo:208 mg/kg/13W INCIAM 50,323,73
 TFX:CAR
- CM43750. AZETIDINE, 1-NITROSO-
 MW: 83.0 MOLFM: N2-O-C3-H3
 SYN: NITROSO-AZETIDIN (German) * 1-NITROSOAZETIDINE
 TXDS: orl-rat LDLo:1600 mg/kg NATWAY 54,518,67
 orl-rat TDLo:1150 mg/kg/46DC NATWAY 54,518,67
 TFX:CAR
 orl-mus TDLo:960 mg/kg/48DC NATWAY 54,518,67
 TFX:CAR
 AZATHIOPRINE see: UO89250
 AZETYLAMINOFLUOREN (German) see: AB94500
 AZIDINBLAU 3B see: QJ64750
 AZIDINE BLUE 3B see: QJ64750
 AZIMETHYLENE see: PA70000
 AZIMIDOBENZENE see: DM12250
 AZIMINOBENZENE see: DM12250
 AZINFOS-METHYL (Dutch) see: TE19250

- AZINPHOS METHYL** see: TE19250
AZINPHOS-METILE (Italian) see: TE19250
AZINOPHOS-METHYL see: TE19250
AZIRANE see: KX50750
AZIRIDIN (German) see: KX50750
- CM63000. AZIRIDINE, 1-ACETYL-**
 MW: 85.1 MOLFM: N-O-C4-H7
 SYN: 1-ACETYLAZIRIDINE * ACETYLETHYLENEIMINE
 TXDS: scu-rat TDL:78 mg/kg/26WI BJPCBM 9,306,54
 TFX:NEO
 ipr-mus LD50:13 mg/kg NCISA* PH-43-63-1132
 scu-mus TDL:200 mg/kg/59DI BJPCBM 9,306,54
 TFX:NEO
- CM64750. AZIRIDINE, 1-n-BUTYRYL**
 MW: 113.1 MOLFM: N-O-C6-H11
 SYN: 1-n-BUTYRYLAZIRIDINE * BUTYRYLETHYLENEIMINE
 TXDS: scu-rat TDL:220 mg/kg/28WI BJPCBM 9,306,54
 TFX:NEO
 ipr-mus LD50:970 mg/kg NCISA* PH-43-63-1132
 scu-mus TDL:488 mg/kg/20WI BJPCBM 9,306,54
 TFX:NEO
- AZIRIDINE** see: KX50750
- CM67500. 1-AZIRIDINECARBOXAMIDE, N-(3-CHLOROPHENYL)-**
 MW: 196.6 MOLFM: N2-O-CI-C9-H9
 SYN: 3-CHLOROPHENYL-N-CARBAMOYL AZIRIDINE
 TXDS: ipr-mus TDL:34 mg/kg/12WI CNREAB 29,2184,69
 TFX:NEO
- CM67550. 1-AZIRIDINECARBOXAMIDE, N-CYCLOHEXYL-**
 MW: 168.2 MOLFM: N2-O-C9-H16
 SYN: N-CYCLOHEXYL-N-CARBAMOYL AZIRIDINE
 TXDS: ipr-mus TDL:240 mg/kg/12WI CNREAB 29,2184,69
 TFX:NEO
- CM67600. 1-AZIRIDINECARBOXAMIDE, N-(3,4-DICHLOROPHENYL)-**
 MW: 231.0 MOLFM: N2-O-CI2-C9-H8
 SYN: 3,4-DICHLOROPHENYL-N-CARBAMOYL AZIRIDINE
 TXDS: ipr-mus TDL:20 mg/kg/12WI CNREAB 29,2184,69
 TFX:NEO
- CM67700. 1-AZIRIDINECARBOXAMIDE, N-(p-METHOXYPHENYL)-**
 MW: 192.2 MOLFM: N2-O2-C10-H12
 SYN: p-METHOXYPHENYL-N-CARBAMOYL AZIRIDINE
 TXDS: ipr-mus TDL:240 mg/kg/12WI CNREAB 29,2184,69
 TFX:NEO
- CM67800. 1-AZIRIDINECARBOXAMIDE, N-PHENYL-**
 MW: 162.2 MOLFM: N2-O-C9-H10
 SYN: PHENYL-N-CARBAMOYL AZIRIDINE
 TXDS: ipr-mus TDL:31 mg/kg/12WI CNREAB 29,2184,69
 TFX:NEO
- CM67900. 1-AZIRIDINECARBOXAMIDE, N-(p-TOLYL)-**
 MW: 177.2 MOLFM: N2-O-C10-H13
 SYN: p-TOLYL-N-CARBAMOYL AZIRIDINE
 TXDS: ipr-mus TDL:240 mg/kg/12WI CNREAB 29,2184,69
 TFX:NEO
- CM68750. AZIRIDINE, 1-DIETHYLACETYL-**
 MW: 141.2 MOLFM: N-O-C8-H15
 SYN: DIETHYLACETYLETHYLENEIMINE
 TXDS: scu-rat TDL:420 mg/kg/28WI BJPCBM 9,306,54
 TFX:NEO
 scu-mus TDL:488 mg/kg/20WI BJPCBM 9,306,54
 TFX:NEO
- AZIRIDINE, 1-CAPROYL-** see: CM78900
- CM70000. 1-AZIRIDINEETHANOL**
 CAS: 001072522 MW: 87.1 MOLFM: N-O-C4-H9
 SYN: 2-(1-AZIRIDINYL)ETHANOL * beta-HYDROXY-1-ETHYL AZIRIDINE * N-(beta-HYDROXYETHYL)AZIRIDINE * N-HYDROXYETHYL ETHYLENE IMINE * N-(2-HYDROXYETHYL)ETHYLENEIMINE * 1-(2-HYDROXYETHYL)ETHYLENEIMINE
 TXDS: orl-rat LD50: 74 mg/kg JIHTAB 31,60,49
 scu-mus TDL:250 mg/kg/21WI JNCIAM 46,143,71
 TFX:NEO
 skn-rbt LD50:280 mg/kg JIHTAB 31,60,49
 REVIEW: CARCINOGENIC IARC** 9,47,75
 DETERMINATION:ANIMAL POSITIVE
- CM78900. AZIRIDINE, 1-HEXANOYL-**
 CAS: 026950970 MW: 141.2 MOLFM: N-O-C8-H15
 SYN: AZIRIDINE, 1-CAPROYL- * CAPROYLETHYLENEIMINE * HEXANOYLETHYLENEIMINE
 TXDS: scu-rat TDL:495 mg/kg/19WI BJPCBM 9,306,54
 TFX:NEO
 scu-mus TDL:360 mg/kg/40WI BJPCBM 9,306,54
 TFX:NEO
- CM79000. AZIRIDINE, 1-LAUROYL-**
 MW: 225.4 MOLFM: N-O-C14-H27
 SYN: LAUROYLETHYLENEIMINE
 TXDS: scu-rat TDL:1000 mg/kg/32DI BJPCBM 9,306,54
 TFX:NEO
- CM80500. AZIRIDINE, 2-METHYL-**
 CAS: 000075558 MW: 57.1 MOLFM: N-C3-H7
 SYN: 2-METHYL AZACYCLOPROPANE * 2-METHYL AZIRIDINE * METHYLETHYLENEIMINE * PROPYLENE IMINE * 1,2-PROPYLENEIMINE * 1,2-PROPYLENEIMINE
 TXDS: orl-rat LD50:19 mg/kg JIHTAB 30,63,48
 orl-rat TDL:1120 mg/kg/28WI NATUAS 230,460,71
 TFX:CAR
 ihl-rat LCLo:500 ppm/4H JIHTAB 31,343,49
 ihl-gpg LCLo:500 ppm/1H JIHTAB 30,2,48
 skn-gpg LD50:43 mg/kg JIHTAB 30,63,48
 REVIEW: CARCINOGENIC IARC** 9,61,75
 DETERMINATION:ANIMAL POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 2 ppm(skin)
 STATUS: CURRENTLY TESTED BY NIC FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- CM81000. AZIRIDINE, 1-MYRISTOYL-**
 SYN: MYRISTOYLETHYLENEIMINE * TETRADECANOYLETHYLENEIMINE
 TXDS: scu-rat TDL:3325 mg/kg/20WI BJPCBM 9,306,54
 TFX:NEO
 scu-mus TDL:150 mg/kg TFX:NEO BJPCBM 9,306,54
- CM82250. AZIRIDINE, 1-(2-NAPHTHOYL)-**
 MW: 197.2 MOLFM: N-O-C13-H11
 SYN: 1-(2-NAPHTHOYL)-AZIRIDINE * beta-NAPHTHOYLETHYLENEIMINE
 TXDS: scu-rat TDL:975 mg/kg/20WI BJPCBM 9,306,54
 TFX:NEO
 ipr-mus LD50:122 mg/kg NCISA* PH-43-63-1132
- CM82550. AZIRIDINE, 1-NONANOYL-**
 MW: 183.3 MOLFM: N-O-C11-H21
 SYN: NONANOYLETHYLENEIMINE
 TXDS: scu-rat TDL:760 mg/kg/27WI BJPCBM 9,306,54
 TFX:NEO
 scu-mus TDL:500 mg/kg/20WI BJPCBM 9,306,54
 TFX:NEO
- CM83000. AZIRIDINE, 1-OLEOYL-**
 MW: 307.5 MOLFM: N-O-C20-H37
 SYN: OLEOYLETHYLENEIMINE
 TXDS: scu-rat TDL:1700 mg/kg/49DI BJPCBM 9,306,54
 TFX:NEO
AZIRIDINE, 1,1',1''-(3,6-DIOXO-1,4-CYCLOHEXADIENE-1,2,4-TRIYL)TRIS- see: DK71750
AZIRIDINE, 1,1,1'-PHOSPHINOTHIOLYDINETRIS- see: SZ29750
- CM88500. AZIRIDINE, 1-STEAROYL-**
 MW: 309.6 MOLFM: N-O-C20-H39
 SYN: 1-STEAROYL AZIRIDINE * STEAROYL ETHYLENEIMINE
 TXDS: scu-rat TDL:1000 mg/kg/5WI BJPCBM 6,357,51
 TFX:NEO
AZIRIDINE, 1,1',1'-PHOSPHINYLDINETRIS- see: SZ17500
AZIRIDINE, 1,3,5,2,4,6-TRIAZATRIPHOSPHORINE derivative see: XX94500
AZIRIDINE, 1,1',1''-s-TRIAZINE-2,4,6-TRIYLTRIS- see: XZ21000
6-(1-AZIRIDINYL)-4-CHLORO-2-PHENYLPIPRIMIDINE see: UV81000
2-(1-AZIRIDINYL)ETHANOL see: CM70000
1-AZIRIDINYLPHOSPHONITRILE TRIMER see: XX94500
AZIRIDYL BENZOQUINONE see: DK33250
- CN07000. AZIRINO(2',3',3',4')PYRROLO(1,2-a)INDOLE-4,7-DIONE, 6-AMINO-1,1a,2,8,8a,8b-HEXAHYDRO-8-(HYDROXY METHYL)-8a-METHOXY-5-METHYL-, CARBAMATE (ester)**
 CAS: 000050077 MW: 334.3 MOLFM: N4-O5-C15-H18
 SYN: AMETYCIN * MIT C * MITOMYCIN * MITOMYCIN-C * MITOMYCINUM * MMC * MUTAMYCIN(MITOMYCIN for INJECTION) * MYTOMYCIN * NSC 26980
 TXDS: unk-hmn TDL:750 ug/kg TFX:BLD PAACA3 3,13,59
 orl-rat LD50:14 mg/kg CNREAB 20,1354,60
 ipr-rat LD50:2500 ug/kg CNREAB 20,1354,60
 ipr-rat TDL:2900 ug/kg/26WI RRCRB 52,11,75
 TFX:NEO
 ivn-rat TDL:2600 ug/kg/10WI ARZNAD 20,1461,70
 TFX:CAR
 orl-mus LD50:17 mg/kg CNREAB 20,1354,60
 ipr-mus LD50:8 mg/kg CNRA6 30,9,63
 ipr-mus TDL:12 mg/kg TFX:MUT TXAPA9 23,288,72
 scu-mus TDL:280 ug/kg/18WI APJAA 17,495,67
 TFX:CAR
 ivn-mus LD50:5 mg/kg 12VXA5 8,698,68
 unk-mus TDL:5 mg/kg/(7-13D preg) OFAJAE 44,337,68
 TFX:TER
 ivn-dog LD50:1 mg/kg CNREAB 20,1354,60
 ivn-mky LDLo:1 mg/kg CNREAB 20,1354,60
 ivn-cat LDLo:2500 ug/kg CNREAB 20,1354,60
 REVIEW: CARCINOGENIC IARC** 10,171,76
 DETERMINATION:ANIMAL POSITIVE
 STATUS: CURRENTLY TESTED BY NIC FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- 1H-AZIRINE, DIHYDRO-** see: KX50750
AZIUM see: VY80500
AZOETHAN (German) see: KH40250

- CN14000. AZOBENZENE**
 CAS: 000103333 MW: 182.2 MOLFM: N2-C12-H10
 SYN: AZOBENZENE (Dutch) * AZOBENZIDE * AZOBENZOL
 * AZOBISBENZENE * AZODIBENZENE *
 AZOFUME BENZENE, AZODI
 BENZENE AZOBENZENE BENZOFUME *
 DIAZOBENZENE * DIPHENYLDIAZENE *
 DIPHENYLDIIMIDE * ENT 14,611
 TXDS: orl-rat LD50: 1000 mg/kg ARSIM* 20,2,66
 scu-rat TDLo: 17 gm/kg/2YI TFX:NEO CANCAR 3,789,50
 unk-mom LDLo: 50 mg/kg BESAAT 12,117,66
 REVIEW: CARCINOGENIC IARC** 8,75,75
 DETERMINATION: ANIMAL
 POSITIVE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 AZOBENZENE (Dutch) see: CN14000
 AZOBENZENE, 4-(N-ACETYL-N-METHYL)AMINO-4'-(N,N'-DIMETHYLAMINO)-
 see: AE22500
 AZOBENZENE, 4-(N-ACETYL-N-METHYL)AMINO-4'-N-METHYLAMINO- see:
 AE49500
 AZOBENZENE, 4-AMINO-3',5'-DIMETHYL-4'-HYDROXY- see: G068350
 AZOBENZENE, 4-AMINO-4'-HYDROXY- see: S163500
- CN23000. AZOBENZENE, 4-N-CYCLO-ETHYLENEUREIDO-**
 MW: 266.3 MOLFM: N4-O-C15-H14
 SYN: p-N-CYCLO ETHYLENEUREIDOAZOBENZENE
 TXDS: scu-rat TDLo: 110 mg/kg/15WI BJPCBM 9,306,54
 TFX:NEO
- CN24000. AZOBENZENE, 3,6'-DIMETHYL-**
 MW: 210.3 MOLFM: N2-C14-H14
 SYN: 2,3'-AZOTOLUENE * 2,3'-DIMETHYLAZOBENZENE
 TXDS: orl-rat TDLo: 26 gm/kg/36WC JPBA47 58,275,46
 TFX:NEO
 AZOBENZENE, 4,4'-BIS(N-ACETYL-N-METHYLAMINO)- see: AE22950
 AZOBENZENE, p-DIMETHYLAMINO- see: BX73500
 AZOBENZENE, 4-(DIMETHYLAMINO)-4'-FLUORO- see: CY07000
 AZOBENZENE, OXIDE see: C040250
 AZOBENZIDE see: CN14000
 AZOBENZOL see: CN14000
 AZOBIENZENE see: CN14000
- CN48500. AZOCINE, OCTAHYDRO-, HYDROCHLORIDE mixed with SODIUM NITRITE**
 (1:1)
 SYN: HEPTAMETHYLENE HYDROCHLORIDE mixed with SODIUM
 NITRITE (1:1) * SODIUM NITRITE mixed with
 HEPTAMETHYLENE HYDROCHLORIDE (1:1)
 TXDS: orl-rat TDLo: 39 gm/kg/28WI NATUAS 244,176,73
 TFX:CAR
- CN49000. AZOCINE, OCTAHYDRO-1-NITROSO-**
 CAS: 020917491 MW: 142.2 MOLFM: N2-O-C7-H14
 SYN: N-NITROSOHEPTAMETHYLENEIMINE * NITROSO-
 HEPTAMETHYLENIMIN (German) * OCTAHYDRO-1-
 NITROSOAZOCINE
 TXDS: orl-rat LD50: 283 mg/kg PSEBAA 130,945,69
 orl-rat TDLo: 585 mg/kg/26WC PSEBAA 130,945,69
 TFX:CAR
 scu-rat TDLo: 133 mg/kg/10WI IJCNAW 15,301,75
 TFX:CAR
 orl-ham TDLo: 2100 mg/kg/50WI ZEKBAI 74,185,70
 TFX:CAR
 AZOCARD BLUE 2B see: QJ64000
 AZODIBENZENE see: CN14000
 AZODYNE see: US78750
 AZOENE FAST BLUE BASE see: DD08750
 AZOENE FAST BLUE SALT see: DD08750
 AZOENE FAST RED KB BASE see: XU50750
 AZOTHANE see: KH40250
 AZOFIX BLUE B SALT see: DD08750
 AZOFOS see: TG01750
 AZOFUME see: CN14000
 AZOGENE FAST BLUE B see: DD08750
 AZOGENE FAST BLUE B SALT see: DD08750
 AZOGENE FAST RED TR see: XU52500
 AZOIC DIAZO COMPONENT 32 see: XU50750
 AZOLAN see: XZ38500
 AZOLMETAZIN see: W092750
- C014000. 1,1'-AZONAPHTHALENE**
 CAS: 000487105 MW: 282.3 MOLFM: N2-C20-H14
 TXDS: scu-mus TDLo: 200 mg/kg TFX:CAR AJCAA7 40,62,40
- C016500. 2,2'-AZONAPHTHALENE**
 MW: 282.3 MOLFM: N2-C20-H14
 SYN: DI-beta-NAPHTHYLDIIMIDE
 TXDS: orl-mus TDLo: 8400 mg/kg/42WI AJCAA7 40,62,40
 TFX:CAR
- C017500. 1H-AZONINE, OCTAHYDRO-1-NITROSO-**
 CAS: 020917504 MW: 156.2 MOLFM: N2-O-C8-H16
 SYN: N-NITROSOOCTAMETHYLENEIMINE * OCTAHYDRO-1-
 NITROSO-1H-AZONINE
 TXDS: orl-rat LD50: 566 mg/kg PSEBAA 130,945,69
 orl-rat TDLo: 810 mg/kg/36WC PSEBAA 130,945,69
 TFX:CAR
 AZOMINE BLUE 2B see: QJ64000
 AZOPHENYLENE see: SG13600
 AZOPHOS see: TG01750
- AZO RED R** see: QJ65500
AZORUBIN see: QK19250
AZO RUBINE (biological stain) see: QK19250
AZO RUBINE see: QK19250
AZO RUBINE AF see: QK19250
AZO RUBINE EXTRA LC see: QK19250
AZO RUBINE for FOOD see: QK19250
AZO RUBINE LZ see: QK19250
S-AZO RUBINE see: QJ65500
AZO RUBINE S see: QJ65500
AZO RUBINE SF see: QJ65500
AZO RUBINE S.FQ see: QJ65500
AZO RUBINE S SPECIALLY PURE see: QK19250
AZO RUBIN EXTRA see: QK19250
AZO RUBINE XX see: QK19250
AZO RUBIN S see: QK19250
AZORUBIN S see: QJ65500
AZO RUBIN XX see: QK19250
AZO RUBY S see: QJ65500
AZOSEPTALE see: WP23600
AZOSSIBENZENE (Italian) see: C040250
2:3'-AZOTOLUENE see: CN24000
- C040250. AZOXYBENZENE**
 CAS: 000495487 MW: 198.2 MOLFM: N2-O-C12-H10
 SYN: AZOBENZENE, OXIDE * AZOSSIBENZENE (Italian) *
 AZOXYBENZENE (Dutch) * AZOXYBENZIDE *
 AZOXYBENZOL (German) * BENZENE, AZOXYDI-
 ORDINARY AZOXYBENZENE
 TXDS: orl-rat LD50: 620 mg/kg AMIHBC 10,61,54
 scu-rat TDLo: 4 mg/kg TFX:CAR FEPA7 31,1482,72
 ipr-mus LDLo: 500 mg/kg CBCC* 7,389,55
 skn-rbt LD50: 1090 mg/kg AMIHBC 10,61,54
 scu-rbt LDLo: 250 mg/kg AEXPL 35,401,1895
 AZOXYBENZENE (Dutch) see: C040250
 AZOXYBENZIDE see: C040250
 AZOXYBENZOL (German) see: C040250
 AZOXYETHANE see: KH42000
- C049000. AZULENO(5,6,7-cd)PHENALENE**
 CAS: 006580412 MW: 252.3 MOLFM: C20-H12
 TXDS: scu-mus TDLo: 80 mg/kg/5WI PAACA3 10,12,69
 TFX:NEO
- C049500. AZULENO(5,6,7-c,d)PHENALENE, METHYL-**
 MW: 266.3 MOLFM: C21-H14
 SYN: METHYL-AZULENO(5,6,7-c,d)PHENALENE
 TXDS: scu-mus TDLo: 80 mg/kg/4WI NATWAY 57,499,70
 TFX:CAR
 AZOXYMETHANE see: PA29750
 AZUNTHOL see: GN63000
 AZUREN see: NS17500
 AZURRO DIRETTO 3B see: QJ64750
 B 404 see: TF45500
 B 518 see: RP59500
 B-622 see: XY71750
 B 995 see: WM96250
 B 29493 see: TF96250
 B 37344 see: FC57750
 BA see: CV92750
 BA 32644 see: NJ10500
 BA 51-090462 see: H061250
 BA 32644 CIBA see: NJ10500
 BABROCID see: LT77000
 B(c)AC see: CU29750
 BACILLIN see: NS17500
 BACTERAMID see: W084000
 BACTERIAL VITAMIN H1 see: DG14000
 BACTESID see: W084000
 BAKELITE see: KV03500
 BAKER'S P AND S LIQUID AND OINTMENT see: SJ33250
 BALAN see: XU45500
 BANASIL see: ZG03500
 BANLEN see: DG75250
 BANOL see: FB68250
 BANTU see: YT92750
 BANVEL D see: DG75250
 BAP see: UB87580
 BARBAMATE see: FD77000
 BARBAN see: FD77000

- CQ70000. BARBITURIC ACID, 5-ETHYL-5-PHENYL-, SODIUM SALT**
 CAS: 000057307 MW: 254.2 MOLFM: N2-O3-C12-H11 Na
 SYN: 5-ETHYL-5-PHENYLBARBITURIC ACID SODIUM * 5-ETHYL-5-PHENYLBARBITURIC ACID SODIUM SALT * GARDENAL SODIUM * LUMINAL SODIUM * PBS * PHENEMALUM * PHENOBAL SODIUM * PHENOBARBITAL SODIUM * PHENOBARBITAL SODIUM SALT * PHENOBARBITONE SODIUM * PHENOBARBITONE SODIUM SALT * PHENYLETHYLBARBITURIC ACID, SODIUM SALT * SODIUM LUMINAL * SODIUM PHENOBARBITAL * SODIUM PHENOBARBITONE * SODIUM PHENYLETHYLBARBITURATE * SODIUM 5-ETHYL-5-PHENYLBARBITURATE * SOLUBLE PHENOBARBITAL * SOLUBLE PHENOBARBITONE
- TXDS: orl-rat LD50:660 mg/kg 12VXA5 8,809,68
 ipr-rat LD50:190 mg/kg JPETAB 81,254,44
 scu-rat LDLo:160 mg/kg JPETAB 57,245,36
 orl-mus LD50:200 mg/kg JPETAB 127,318,59
 orl-mus TDLo:73 gm/kg/2YC CALEDQ 1,165,76
 TFX:NEO
 ipr-mus LD50:340 mg/kg JPETAB 81,254,44
 ivn-mus LD50:238 mg/kg TXAPA9 27,70,74
 orl-cat LD50:175 mg/kg JPETAB 88,260,46
 orl-rbt LD50:150 mg/kg JPETAB 42,253,31
 ipr-rbt LD50:150 mg/kg JPETAB 42,253,31
 ivn-rbt LD50:185 mg/kg JPETAB 81,254,44
- BARBANE** see: FD77000
BARDIOL see: KG29750
BASECIL see: YR08750
BASE DIL see: SE71750
BASETHYRIN see: YR08750
BASF URSOL GREY B see: ST35500
BASIC LEAD ACETATE see: OF87500
BASIC LEAD CHROMATE see: OF98000
BASUDIN see: TF33250
BASUDIN 10 G see: TF33250
BATRILEX see: DA66500
BAUXITE RESIDUE see: NO74000
BAY 6072 see: CZ17500
BAY 9010 see: FC31500
BAY 11405 see: TG01750
BAY 22555 see: CZ17500
BAY 37344 see: FC57750
BAY 39007 see: FC31500
BAY 44646 see: FC01750
BAY 68138 see: TB36750
BAY 71628 see: TB49700
BAYCID see: TF96250
BAY A 139 see: DK33250
BAYER 2,353 see: VN84000
BAYER 3231 see: DK71750
BAYER 5360 see: N156000
BAYER 9007 see: TF96250
BAYER 9027 see: TE19250
BAYER 17147 see: TE19250
BAYER 21/199 see: GN63000
BAYER 22555 see: CZ17500
BAYER 29493 see: TF96250
BAYER 37344 see: FC57750
BAYER 39007 see: FC31500
BAYER 44646 see: FC01750
BAYER 71628 see: TB49700
BAYER A 139 see: DK33250
BAYER E-605 see: TF45500
BAYER E39 SOLUBLE see: DK33250
BAYER L 13/59 see: TA07000
BAYER S-1752 see: TF96250
BAYERTITAN see: XR22750
BAYGON see: FC31500
BAYLUSCID see: VN84000
BAYTEX see: TF96250
BAYTITAN see: XR22750
BAZUDEN see: TF33250
BBC 12 see: TX87500
BBH see: GV49000
BDH 1298 see: TU40750
BBN see: EL12250
BCM see: OP22750
BCM see: OP21000
BCME see: KN15750
BCNU see: YS26250
BCPN see: ES81000
BECAFURAZONE see: LT77000
BENAZYL see: ZG03500
BENCIDAL BLUE 2B see: Q164000
BENCIDAL BLUE 3B see: Q164750
BENDIOLCARE see: FC11400
3,3'-BENDIZINEDICARBOXYLIC ACID see: DV33250
BENEFIN see: XU45500
BENFLURALIN see: XU45500
BEN-HEX see: GV49000
BENOQUIN see: SJ77000
- CU07000. BENOVOCYLIN** see: KG40500
BENZ(e)ACEANTHRYLENE, 5,6-DIHYDRO-
 CAS: 003697254 MW: 254.3 MOLFM: C20-H14
 SYN: 4,10-ACE-1,2-BENZANTHRACENE
 TXDS: scu-mus TDLo:4 mg/kg TFX:NEO AJCAA7 33,499,38
BENSYLYT NEN see: DP37500
- CU08850. BENZ(i)ACEANTHRYLENE, 1,2-DIHYDRO-**
 CAS: 007093109 MW: 254.3 MOLFM: C20-H14
 SYN: 8,9-ACE-1,2-BENZANTHRACENE * 1,2-DIHYDROBENZ(i)ACEANTHRYLENE * 8,9-DIMETHYLENE-1,2-BENZANTHRACENE
 TXDS: scu-mus TDLo:400 mg/kg TFX:CAR AJCAA7 28,334,36
BENZ(j)ACEANTHRYLENE, 1,2-DIHYDRO- see: FZ26250
- CU10000. BENZ(e)ACEANTHRYLENE, 1,2,4,5,6,7-HEXAHYDRO-**
 MW: 258.3 MOLFM: C20-H18
 SYN: 1,2,4,5,6,7-HEXAHYDROBENZ(e)ACEANTHRYLENE * 1',2',3',4'-TETRAHYDRO-4,10-ACE-1,2-BENZANTHRACENE
 TXDS: scu-mus TDLo:200 mg/kg TFX:NEO AJCAA7 33,499,38
- CU10500. 11H-BENZ(bc)ACEANTHRYLENE, 6-METHYL-**
 MW: 254.3 MOLFM: C20-H14
 SYN: 10-METHYL-1',9-METHYLENE-1,2-BENZANTHRACENE
 TXDS: scu-mus TDLo:40 mg/kg TFX:NEO CNREAB 6,454,46
- CU12250. BENZ(j)ACEANTHRYLENE, 3-METHYL-**
 CAS: 00343100 MW: 266.3 MOLFM: C21-H14
 SYN: 1,2-DEHYDRO-3-METHYLCHOLANTHRENE * 3-METHYLBENZ(j)ACEANTHRYLENE * 3-METHYLCHOLANTHRYLENE
 TXDS: scu-mus TDLo:120 mg/kg/6WI IJCNW 2,505,67
 TFX:CAR
- CU14000. BENZ(e)ACEPHENANTHRYLENE**
 CAS: 000205992 MW: 252.3 MOLFM: C20-H12
 SYN: 3,4-BENZFLUORANTHENE * BENZO(b)FLUORANTHENE * 2,3-BENZOFUORANTHENE * BENZO(e)FLUORANTHENE * 3,4-BENZOFUORANTHENE * B(b)F
 TXDS: skn-mus TDLo:40 mg/kg TFX:CAR JNCIAM 37,519,66
 scu-mus TDLo:72 mg/kg/9W AICCA6 19,490,63
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 3,69,73
 DETERMINATION:ANIMAL POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)
 EPA.SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- CU15750. BENZ(k)ACEPHENANTHRYLENE, 4,5-DIHYDRO-**
 MW: 254.3 MOLFM: C20-H14
 SYN: ACENAPHTHANTHRACENE * 3,4-DIMETHYLENE-1,2-BENZANTHRACENE
 TXDS: skn-mus TDLo:960 mg/kg/40WI PRLBA4 129,439,40
 TFX:CAR
- CU29750. BENZ(c)ACRIDINE**
 CAS: 000225514 MW: 229.2 MOLFM: N-C17-H11
 SYN: B(c)AC * 3,4-BENZACRIDINE * alpha-CHRYSIDINE * alpha-NAPHTHACRIDINE
 TXDS: skn-mus TDLo:468 mg/kg/26WI IJCAAR 5,183,68
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 3,241,73
 DETERMINATION:ANIMAL POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)
- BENZ(l)ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL-** see: FZ36750
3,4-BENZACRIDINE see: CU29750
- CU30100. BENZ(a)ACRIDINE, 10-AMINO-**
 CAS: 018936759 MW: 244.3 MOLFM: N2-C17-H12
 SYN: 10-AMINO BENZ(a)ACRIDINE
 TXDS: scu-mus TDLo:72 mg/kg/13WI CHDDAT 267,981,68
 TFX:NEO
- CU30500. BENZ(c)ACRIDINE-7-CARBONITRILE**
 CAS: 003123271 MW: 254.3 MOLFM: N2-C18-H10
 SYN: 7-CYANOBENZ(c)ACRIDINE
 TXDS: scu-mus TDLo:120 mg/kg/13WI CHDDAT 267,981,68
 TFX:NEO
- CU31000. BENZ(c)ACRIDINE-7-CARBOXALDEHYDE**
 CAS: 003301755 MW: 245.2 MOLFM: N-O-C17-H11
 SYN: 3,4-BENZACRIDINE-9-ALDEHYDE
 TXDS: scu-mus TDLo:200 mg/kg TFX:NEO VOONAW 1,52,55
- CU31500. BENZ(c)ACRIDINE-7-CARBOXALDEHYDE, 9-METHYL-**
 CAS: 000273094 MW: 271.3 MOLFM: N-O-C19-H13
 SYN: 7-FORMYL-9-METHYLBENZ(c)ACRIDINE * 9-METHYLBENZ(c)ACRIDINE-7-CARBOXALDEHYDE
 TXDS: scu-mus TDLo:120 mg/kg/13WI CHDDAT 267,981,68
 TFX:NEO
- CU33250. BENZ(c)ACRIDINE-7-CARBOXALDEHYDE, 11-METHYL-**
 CAS: 018936782 MW: 271.3 MOLFM: N-O-C19-H13
 SYN: 7-FORMYL-11-METHYLBENZ(c)ACRIDINE * 11-METHYLBENZ(c)ACRIDINE-7-CARBOXALDEHYDE
 TXDS: scu-mus TDLo:120 mg/kg/13WI CHDDAT 267,981,68
 TFX:NEO

- CU33750. BENZ(a)ACRIDINE, 9-CHLORO-8,12-DIMETHYL-**
MW: 291.7 MOLFM: N-CI-C19-H14
SYN: 2-CHLORO-1,10-DIMETHYL-5,6-BENZACRIDINE (French) * 9-
CHLORO-8,12-DIMETHYLBENZ(a)ACRIDINE
TXDS: skn-mus TDL:500 mg/kg/41WI AICCA6 11,736,55
TFX:NEO
- CU34250. BENZ(c)ACRIDINE, 10-CHLORO-7,11-DIMETHYL-**
MW: 291.7 MOLFM: N-CI-C19-H14
SYN: 2-CHLORO-1,10-DIMETHYL-7,8-BENZACRIDINE (French)
TXDS: skn-mus TDL:380 mg/kg/31WI AICCA6 11,736,55
TFX:NEO
- CU34750. BENZ(c)ACRIDINE, 10-CHLORO-7-ETHYL-11-METHYL-**
MW: 305.8 MOLFM: N-CI-C20-H16
SYN: 2-CHLORO-1-METHYL-10-ETHYL-7,8-BENZACRIDINE (French)
TXDS: scu-mus TDL:10 mg/kg TFX:NEO AICCA6 11,736,55
- CU34800. BENZ(c)ACRIDINE, 7,9-DIMETHYL-**
CAS: 000963893 MW: 257.3 MOLFM: N-C19-H15
SYN: 3,10-DIMETHYL-7,8-BENZACRIDINE (French)
TXDS: scu-mus TDL:200 mg/kg/10DI BAFEAG 34,22,47
TFX:NEO
- CU34850. BENZ(c)ACRIDINE, 7,10-DIMETHYL-**
CAS: 002381400 MW: 257.3 MOLFM: N-C19-H15
SYN: 2,10-DIMETHYL-7,8-BENZACRIDINE (French) * 6,9-
DIMETHYL-1,2-BENZACRIDINE
TXDS: scu-mus TDL:200 mg/kg/10DI BAFEAG 34,22,47
TFX:NEO
- CU34900. BENZ(c)ACRIDINE, 7,11-DIMETHYL-**
CAS: 032740015 MW: 257.3 MOLFM: N-C19-H15
SYN: 1,10-DIMETHYL-7,8-BENZACRIDINE (French)
TXDS: scu-mus TDL:200 mg/kg/10DI BAFEAG 34,22,47
TFX:NEO
- CU35250. BENZ(c)ACRIDINE, 7-(p-(DIMETHYLAMINO)STYRYL)-**
MW: 374.5 MOLFM: N2-C27-H22
SYN: p-DIMETHYLAMINOBENZYLIDENE-3,4-BENZ-9-METHYLACRIDINE *
7-(p-(DIMETHYLAMINO)STYRYL)BENZ(c)ACRIDINE
TXDS: scu-mus TDL:200 mg/kg TFX:NEO VOONAW 1,52,55
- CU35500. BENZ(a)ACRIDINE, 12-(p-(DIMETHYLAMINO)STYRYL)-**
MW: 374.5 MOLFM: N2-C27-H22
SYN: p-DIMETHYLAMINOBENZYLIDENE-1,2-BENZ-9-METHYLACRIDINE
TXDS: scu-mus TDL:200 mg/kg TFX:NEO VOONAW 1,52,55
- CU36000. BENZ(a)ACRIDINE, 8,12-DIMETHYL-10-FLUORO-**
MW: 261.3 MOLFM: N-F-C18-H12
SYN: 3-FLUORO-2,10-DIMETHYL-5,6-BENZACRIDINE
TXDS: skn-mus TDL:324 mg/kg/27WI AICCA6 11,736,55
TFX:NEO
- CU37500. BENZ(c)ACRIDINE, 7-ETHYL-**
MW: 257.3 MOLFM: N-C19-H15
SYN: 9-ETHYL-3,4-BENZACRIDINE
TXDS: scu-mus TDL:200 mg/kg TFX:NEO VOONAW 1,52,55
- CU38515. BENZ(c)ACRIDINE, 9-ETHYL-7-METHYL-**
MW: 270.3 MOLFM: N-C20-H16
SYN: 10-METHYL-3-ETHYL-7,8-BENZACRIDINE (French)
TXDS: skn-mus TDL:144 mg/kg/12WI BAFEAG 42,180,55
TFX:NEO
- CU38525. BENZ(c)ACRIDINE, 9-FLUORO-7-METHYL-**
MW: 261.3 MOLFM: N-F-C18-H12
SYN: 3-FLUORO-10-METHYL-7,8-BENZACRIDINE (French)
TXDS: skn-mus TDL:216 mg/kg/18WI AICCA6 11,736,55
TFX:NEO
scu-mus TDL:20 mg/kg TFX:NEO AICCA6 11,736,55
- CU38550. BENZ(a)ACRIDINE, 10-FLUORO-12-METHYL-**
MW: 261.3 MOLFM: N-F-C18-H12
SYN: 3-FLUORO-10-METHYL-5,6-BENZACRIDINE
TXDS: scu-mus TDL:20 mg/kg TFX:NEO AICCA6 11,736,55
- CU38575. BENZ(c)ACRIDINE, 11-FLUORO-7-METHYL-**
MW: 261.3 MOLFM: N-F-C18-H12
SYN: 1-FLUORO-10-METHYL-7,8-BENZACRIDINE
TXDS: scu-mus TDL:20 mg/kg TFX:NEO AICCA6 11,736,55
- CU38590. BENZ(c)ACRIDINE, 7-METHYL-**
CAS: 003340941 MW: 243.3 MOLFM: N-C18-H13
SYN: 7-METHYLBENZ(c)ACRIDINE * 9-METHYL-3,4-BENZACRIDINE
TXDS: scu-mus TDL:200 mg/kg TFX:NEO VOONAW 1,52,55
- CU38615. BENZ(a)ACRIDINE, 12-METHYL-**
MW: 243.3 MOLFM: N-C18-H13
SYN: 12-METHYLBENZ(a)ACRIDINE * 9-METHYL-1,2-BENZACRIDINE
TXDS: scu-mus TDL:200 mg/kg TFX:NEO VOONAW 1,52,55
- CU41000. BENZ(c)ACRIDINE, 7-METHYL-9-PHENYL-**
CAS: 021075412 MW: 319.4 MOLFM: N-C24-H17
SYN: 5-METHYL-7-PHENYL-1,2-BENZACRIDINE * 3-PHENYL,10
METHYL,7,8-BENZACRIDINE (French)
TXDS: skn-mus TDL:390 mg/kg/32WI AICCA6 7,184,50
TFX:NEO
- CU41500. BENZ(c)ACRIDINE, 7-(p-NITROPHENYLAZO)METHYL-**
MW: 392.4 MOLFM: N4-O2-C24-H16
SYN: 9-METHYL-omega-(p-NITROBENZENEAZO)-3,4-BENZACRIDINE *
7-(p-NITROPHENYLAZO)METHYL)BENZ(c)ACRIDINE
TXDS: scu-mus TDL:200 mg/kg TFX:NEO VOONAW 1,52,55
- CU41600. BENZ(c)ACRIDINE, 7-(m-NITROSTYRYL)-**
MW: 376.4 MOLFM: N2-O2-C25-H16
SYN: m-NITROBENZYLIDENE-3,4-BENZ-9-METHYLACRIDINE * 7-(m-
NITROSTYRYL)BENZ(c)ACRIDINE
TXDS: scu-mus TDL:200 mg/kg TFX:NEO VOONAW 1,52,55
- CU41625. BENZ(c)ACRIDINE, 7-(o-NITROSTYRYL)-**
MW: 376.4 MOLFM: N2-O2-C25-H16
SYN: o-NITROBENZYLIDENE-3,4-BENZ-9-METHYLACRIDINE * 7-(o-
NITROSTYRYL)BENZ(c)ACRIDINE
TXDS: scu-mus TDL:200 mg/kg TFX:NEO VOONAW 1,52,55
- CU41650. BENZ(c)ACRIDINE, 7-(p-NITROSTYRYL)-**
MW: 376.4 MOLFM: N2-O2-C25-H16
SYN: p-NITROBENZYLIDENE-3,4-BENZ-9-METHYLACRIDINE * 7-(p-
NITROSTYRYL)BENZ(c)ACRIDINE
TXDS: scu-mus TDL:200 mg/kg TFX:NEO VOONAW 1,52,55
- CU41700. BENZ(a)ACRIDINE, 12-(m-NITROSTYRYL)-**
MW: 376.4 MOLFM: N2-O2-C25-H16
SYN: m-NITROBENZYLIDENE-1,2-BENZ-9-METHYLACRIDINE * 12-
(m-NITROSTYRYL)BENZ(a)ACRIDINE
TXDS: scu-mus TDL:200 mg/kg TFX:NEO VOONAW 1,52,55
- CU41725. BENZ(a)ACRIDINE, 12-(o-NITROSTYRYL)-**
MW: 376.4 MOLFM: N2-O2-C25-H16
SYN: o-NITROBENZYLIDENE-1,2-BENZ-9-METHYLACRIDINE * 12-(o-
NITROSTYRYL)BENZ(a)ACRIDINE
TXDS: scu-mus TDL:200 mg/kg TFX:NEO VOONAW 1,52,55
- CU41750. BENZ(a)ACRIDINE, 12-(p-NITROSTYRYL)-**
MW: 376.4 MOLFM: N2-O2-C25-H16
SYN: p-NITROBENZYLIDENE-1,2-BENZ-9-METHYLACRIDINE * 12-(p-
NITROSTYRYL)BENZ(a)ACRIDINE
TXDS: scu-mus TDL:200 mg/kg TFX:NEO VOONAW 1,52,55
- CU43150. BENZ(c)ACRIDINE, 7,8,9,11-TETRAMETHYL-**
MW: 285.4 MOLFM: N-C21-H19
SYN: 1,3,4,10-TETRAMETHYL-7,8-BENZACRIDINE (French)
TXDS: scu-mus TDL:200 mg/kg/10DI BAFEAG 34,22,47
TFX:NEO
- CU43200. BENZ(a)ACRIDINE, 9,10,12-TRIMETHYL-**
MW: 271.3 MOLFM: N-C20-H17
SYN: 5,7,8-TRIMETHYL-3,4-BENZACRIDINE * 2,3,10
TRIMETHYL,5,6-BENZACRIDINE (French)
TXDS: scu-mus TDL:20 mg/kg TFX:NEO AICCA6 7,184,50
- CU43250. BENZ(a)ACRIDINE, 3,8,12-TRIMETHYL-**
MW: 271.3 MOLFM: N-C20-H17
SYN: 1,10,3'-TRIMETHYL-5,6-BENZACRIDINE (French)
TXDS: scu-mus TDL:40 mg/kg TFX:NEO BAFEAG 34,22,67
- CU43300. BENZ(c)ACRIDINE, 5,7,11-TRIMETHYL-**
MW: 271.3 MOLFM: N-C20-H17
SYN: 3,5,9-TRIMETHYL-1,2-BENZACRIDINE * 1,6,10
TRIMETHYL,7,8-BENZACRIDINE (French)
TXDS: skn-mus TDL:250 mg/kg/21WI AICCA6 7,184,50
TFX:NEO
- CU43350. BENZ(c)ACRIDINE, 7,8,11-TRIMETHYL-**
MW: 271.3 MOLFM: N-C20-H17
SYN: 5,6,9-TRIMETHYL-1,2-BENZACRIDINE * 1,4,10 TRIMETHYL,7,8
BENZACRIDINE (French)
TXDS: skn-mus TDL:280 mg/kg/23WI AICCA6 7,184,50
TFX:NEO
- CU43400. BENZ(c)ACRIDINE, 7,9,10-TRIMETHYL-**
MW: 271.3 MOLFM: N-C20-H17
SYN: 5,7,8-TRIMETHYL-1,2-BENZACRIDINE * 2,3,10
TRIMETHYL,7,8-BENZACRIDINE (French)
TXDS: scu-mus TDL:20 mg/kg TFX:NEO AICCA6 7,184,50
skn-mus TDL:280 mg/kg/23WI AICCA6 7,184,50
TFX:NEO
- CU43450. BENZ(c)ACRIDINE, 7,9,11-TRIMETHYL-**
MW: 271.3 MOLFM: N-C20-H17
SYN: 1,3,10-TRIMETHYL-7,8-BENZACRIDINE (French)
TXDS: scu-mus TDL:200 mg/kg/10DI BAFEAG 34,22,47
TFX:NEO
- CU43500. BENZ(a)ACRIDINE, 8,10,12-TRIMETHYL-**
MW: 271.3 MOLFM: N-C20-H17
SYN: 1,3,10-TRIMETHYL-5,6-BENZACRIDINE (French)
TXDS: scu-mus TDL:200 mg/kg/10DI BAFEAG 34,22,47
TFX:NEO
- CV49500. 3,4-BENZACRIDINE-9-ALDEHYDE** see: CU31000
BENZAMIDE, N-FLOUREN-2-YL-
CAS: 003671781 MW: 285.3 MOLFM: N-O-C20-H15
SYN: N-FLOUREN-2-YLBENZAMIDE
TXDS: ipr-raf TDL:540 mg/kg/4WI CNREAB 27,1443,67
TFX:NEO
BENZADONE GOLDEN YELLOW see: HO70300
BENZAMINE BLUE see: QJ64750
BENZANIL BLUE 2B see: QJ64000
- CV87500. BENZANILIDE, 4'-PHENYL-**
CAS: 020743571 MW: 273.3 MOLFM: N-O-C19-H15
SYN: N-4-BIPHENYLBENZAMIDE
TXDS: ipr-raf TDL:540 mg/kg/4W TFX:NEO CNREAB 30,1485,70
- CV89500. BENZ(a)ANTHRACEN-7-ACETIC ACID, METHYL ESTER**
MW: 300.3 MOLFM: O2-C21-H16
SYN: 1,2-BENZANTHRACENE-10-ACETIC ACID, METHYL ESTER
TXDS: scu-mus TDL:600 mg/kg TFX:CAR JNCIAM 1,303,40
- CV89750. BENZ(a)ANTHRACEN-7-ACETONITRILE**
MW: 267.3 MOLFM: N-C20-H13
SYN: 10-CYANOMETHYL-1,2-BENZANTHRACENE
TXDS: scu-mus TDL:600 mg/kg TFX:NEO JNCIAM 1,303,40
- CV89900. BENZ(a)ANTHRACEN-7-AMINE**
CAS: 032795849 MW: 243.3 MOLFM: N-C18-H13
TXDS: scu-mus TDL:1500 mg/kg/23WI PRLBA4 129,439,40
TFX:NEO

- CVS0000. BENZ(a)ANTHRACENE-8-AMINE**
MW: 243.3 MOLFM: N-C18-H13
SYN: 5-AMINO-1,2-BENZANTHRACENE
TXDS: scu-mus TDLo:400 mg/kg/3WI PRLBA4 131,170,42
TFX:NEO
- CV92750. BENZANIL BLUE 3BN see: QJ64750**
BENZ(a)ANTHRACENE
CAS: 000056553 MW: 228.3 MOLFM: C18-H12
SYN: BA * 1,2-BENZANTHRACENE * 1,2-BENZANTHRAZEN
(German) * BENZANTHRENE *
BENZO(a)ANTHRACENE * BENZO(a)PHENANTHRENE *
BENZO(b)PHENANTHRENE * 2,3-BENZOPHENANTHRENE *
* 2,3-BENZPHENANTHRENE * NAPHTHANTHRACENE
* TETRAPHENE
TXDS: skn-mus TDLo:240 mg/kg/5W BJCAAI 9,177,55
TFX:CAR
scu-mus TDLo:2 mg/kg TFX:CAR CNREAB 15,632,55
ivn-mus LDLo:10 mg/kg JNCIAM 1,225,40
par-mus TDLo:8 mg/kg TFX:CAR BECCAN 40,42,62
imp-mus TDLo:80 mg/kg TFX:CAR BJCAAI 22,825,68
IARC** 3,45,73
REVIEW: CARCINOGENIC DETERMINATION-ANIMAL POSITIVE
STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)
EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
1,2-BENZANTHRACENE see: CV92750
1,2-BENZANTHRACENE-10-ACETIC ACID, METHYL ESTER see: CV89500
- CW01800. BENZ(a)ANTHRACENE, 7-BROMO-**
MW: 307.2 MOLFM: Br-C18-H11
SYN: 10-BROMO-1,2-BENZANTHRACENE
TXDS: scu-rat TDLo:20 mg/kg TFX:CAR SCPHA4 22,224,54
- CW02500. BENZ(a)ANTHRACENE, 4-BROMO-7-BROMOMETHYL-**
MW: 400.1 MOLFM: Br2-C19-H12
SYN: 4-BROMO-7-BROMOMETHYLBENZ(a)ANTHRACENE
TXDS: skn-mus TDLo:16 mg/kg TFX:NEO EJCAAH 7,473,71
- CW03500. BENZ(a)ANTHRACENE, 8-BROMO-7,12-DIMETHYL-**
MW: 335.2 MOLFM: Br-C20-H15
SYN: 5-BROMO-9,10-DIMETHYL-1,2-BENZANTHRACENE
TXDS: scu-mus TDLo:80 mg/kg TFX:CAR CNREAB 6,454,46
- CW03800. BENZ(a)ANTHRACENE, 7-BROMOMETHYL-**
CAS: 024961395 MW: 321.2 MOLFM: Br-C19-H13
SYN: 7-BROMOMETHYLBENZ(a)ANTHRACENE
TXDS: skn-mus TDLo:13 mg/kg TFX:NEO EJCAAH 7,473,71
- CW04000. BENZ(a)ANTHRACENE, 7-BROMOMETHYL-4-CHLORO-**
MW: 355.6 MOLFM: Br-Cl-C19-H12
SYN: 7-BROMOMETHYL-4-CHLOROBENZ(a)ANTHRACENE * 4-CHLORO-7-BROMOMETHYLBENZ(a)ANTHRACENE
TXDS: skn-mus TDLo:14 mg/kg TFX:NEO EJCAAH 7,473,71
- CW04250. BENZ(a)ANTHRACENE, 7-BROMOMETHYL-6-FLUORO-**
MW: 339.2 MOLFM: Br-F-C19-H12
SYN: 7-BROMOMETHYL-6-FLUOROBENZ(a)ANTHRACENE * 6-FLUORO-7-BROMOMETHYLBENZ(a)ANTHRACENE
TXDS: skn-mus TDLo:14 mg/kg TFX:NEO EJCAAH 7,473,71
- CW04500. BENZ(a)ANTHRACENE, 7-BROMOMETHYL-1-METHYL-**
MW: 335.2 MOLFM: Br-C20-H15
SYN: 7-BROMOMETHYL-1-METHYLBENZ(a)ANTHRACENE * 1-METHYL-7-BROMOMETHYLBENZ(a)ANTHRACENE
TXDS: skn-mus TDLo:13 mg/kg TFX:NEO EJCAAH 7,473,71
- CW05250. BENZ(a)ANTHRACENE, 7-(BROMOMETHYL)-12-METHYL-**
CAS: 016238565 MW: 335.2 MOLFM: Br-C20-H15
SYN: 7-BROMOMETHYL-12-METHYLBENZ(a)ANTHRACENE
TXDS: scu-rat TDLo:13 mg/kg TFX:CAR EJCAAH 6,417,70
skn-mus TDLo:13 mg/kg TFX:NEO EJCAAH 7,473,71
- CW07000. BENZ(a)ANTHRACENE, 8-BUTYL-**
MW: 284.4 MOLFM: C22-H20
SYN: 5-n-BUTYL-1,2-BENZANTHRACENE
TXDS: skn-mus TDLo:860 mg/kg/36WI PRLBA4 129,439,40
TFX:CAR
- CW07600. BENZ(a)ANTHRACENE-10-CARBONITRILE, 7-METHYL-**
MW: 267.3 MOLFM: N-C20-H13
SYN: 7-CYANO-10-METHYL-1,2-BENZANTHRACENE * 7-METHYLBENZ(a)ANTHRACENE-10-CARBONITRILE
TXDS: scu-mus TDLo:400 mg/kg TFX:NEO JNCIAM 1,303,40
- CW08000. BENZ(a)ANTHRACENE-7-CARBOXYALDEHYDE**
CAS: 007505626 MW: 256.3 MOLFM: O-C19-H12
SYN: 1,2-BENZANTHRACENE-10-ALDEHYDE
TXDS: scu-mus TDLo:280 mg/kg TFX:CAR JNCIAM 1,303,40
- CW08400. BENZ(a)ANTHRACENE-8-CARBONITRILE, 7-METHYL-**
MW: 267.3 MOLFM: N-C20-H13
SYN: 5-CYANO-10-METHYL-1,2-BENZANTHRACENE * 7-METHYLBENZ(a)ANTHRACENE-8-CARBONITRILE
TXDS: scu-mus TDLo:200 mg/kg TFX:NEO JNCIAM 1,303,40
- CW08750. BENZ(a)ANTHRACENE-7-CARBOXYALDEHYDE, 12-METHYL-**
CAS: 013345614 MW: 270.3 MOLFM: O-C20-H14
SYN: 12-METHYLBENZ(a)ANTHRACENE-7-CARBOXYALDEHYDE * 7-FORMYL-12-METHYLBENZ(a)ANTHRACENE
TXDS: ims-rat TDLo:50 mg/kg TFX:CAR CNREAB 29,506,69
scu-mus TDLo:120 mg/kg/6WI JCNAAW 2,500,67
TFX:CAR
- CW09500. BENZ(a)ANTHRACENE, 7-CHLORO-**
CAS: 020268524 MW: 262.7 MOLFM: Cl-C18-H11
SYN: 10-CHLORO-1,2-BENZANTHRACENE
TXDS: skn-mus TDLo:260 mg/kg/22WI COREAF 226,1852,48
TFX:NEO
- CW09700. BENZ(a)ANTHRACENE, 8-CHLORO-7-METHYL-**
MW: 276.7 MOLFM: Cl-C19-H13
SYN: 5-CHLORO-10-METHYL-1,2-BENZANTHRACENE * 8-CHLORO-7-METHYLBENZ(a)ANTHRACENE
TXDS: scu-mus TDLo:80 mg/kg TFX:CAR JNCIAM 1,303,40
- CW09800. BENZ(a)ANTHRACENE, 10-CHLORO-7-METHYL-**
MW: 276.7 MOLFM: Cl-C19-H13
SYN: 7-CHLORO-10-METHYL-1,2-BENZANTHRACENE * 10-CHLORO-7-METHYLBENZ(a)ANTHRACENE
TXDS: scu-mus TDLo:80 mg/kg TFX:CAR JNCIAM 1,303,40
- CW10000. BENZ(a)ANTHRACENE, 7-(CHLOROMETHYL)-12-METHYL-**
CAS: 013345625 MW: 290.8 MOLFM: Cl-C20-H15
SYN: 7-CHLOROMETHYL-12-METHYLBENZ(a)ANTHRACENE
TXDS: scu-rat TDLo:200 mg/kg/39DI CNREAB 31,1951,71
TFX:NEO
- CW10500. BENZ(a)ANTHRACENE, 7-CYANO-**
MW: 253.3 MOLFM: N-C19-H11
SYN: 10-CYANO-1,2-BENZANTHRACENE
TXDS: skn-mus TDLo:1360 mg/kg/57WI PRLBA4 131,170,42
TFX:NEO
scu-mus TDLo:2400 mg/kg/36WI PRLBA4 129,439,40
TFX:CAR
- CW12250. BENZ(a)ANTHRACENE, 8-CYANO-7,12-DIMETHYL-**
MW: 281.3 MOLFM: N-C21-H15
SYN: 5-CYANO-9,10-DIMETHYL-1,2-BENZANTHRACENE * 7,12-DIMETHYLBENZ(a)ANTHRACENE-8-CARBONITRILE
TXDS: scu-mus LDLo:80 mg/kg TFX:NEO CNREAB 6,454,46
- CW14000. BENZ(a)ANTHRACENE, 7-CYANO-12-METHYL-**
MW: 268.3 MOLFM: N-C20-H14
SYN: 9-METHYL-10-CYANO-1,2-BENZANTHRACENE
TXDS: skn-mus TDLo:620 mg/kg/26WI PRLBA4 129,439,40
TFX:CAR
scu-mus TDLo:4800 mg/kg/24WI PRLBA4 129,439,40
TFX:NEO
- CW15000. BENZ(a)ANTHRACENE, 8-CYANO-7-METHYL-**
MW: 268.35 MOLFM: N-C20-H14
SYN: 8-CYANO-7-METHYLBENZ(a)ANTHRACENE * 5-CYANO-10-METHYL-1,2-BENZANTHRACENE
TXDS: scu-mus TDLo:200 mg/kg TFX:NEO JNCIAM 1,303,40
- CW17250. BENZ(a)ANTHRACENE, 6,8-DIETHYL-**
MW: 284.4 MOLFM: C22-H20
SYN: 6,8-DIETHYLBENZ(a)ANTHRACENE
TXDS: ims-rat TDLo:50 mg/kg TFX:CAR JMCMAR 15,905,72
- CW17500. BENZ(a)ANTHRACENE, 7,12-DIETHYL-**
CAS: 016354522 MW: 284.4 MOLFM: C22-H20
SYN: 9,10-DIETHYL-1,2-BENZANTHRACENE
TXDS: skn-mus TDLo:390 mg/kg/16WI PRLBA4 129,439,40
TFX:NEO
- CW17750. BENZ(a)ANTHRACENE, 8,12-DIETHYL-**
MW: 284.4 MOLFM: C22-H20
SYN: 8,12-DIETHYLBENZ(a)ANTHRACENE
TXDS: ims-rat TDLo:50 mg/kg TFX:CAR JMCMAR 15,905,72
- CW18000. BENZ(a)ANTHRACENE, 5,6-DIHYDRO-7,12-DIMETHYL-**
MW: 258.3 MOLFM: C20-H18
SYN: 5,6-DIHYDRO-7,12-DIMETHYL-BENZ(a)ANTHRACENE
TXDS: skn-mus TDLo:128 mg/kg/50WI ZEKBAI 77,226,72
TFX:CAR
- CW18350. BENZ(a)ANTHRACENE, 7,12-DIHYDRO-7,12-DIMETHYL-7,12-EPOXY-**
MW: 272.3 MOLFM: O-C20-H16
SYN: 9,10-DIMETHYL-1,2-BENZANTHRACENE-9,10-OXIDE * 9,10-DIMETHYL-9,10-DIHYDRO-1,2-BENZANTHRACENE-9,10-OXIDE
TXDS: skn-mus TDLo:870 mg/kg/36WI PRLBA4 129,439,40
TFX:CAR
- CW19250. BENZ(a)ANTHRACENE-7,12-DIMETHANOL**
CAS: 002654650 MW: 290.3 MOLFM: O2-C20-H18
SYN: 9,10-BISHYDROXYMETHYL-1,2-BENZANTHRACENE
TXDS: scu-mus TDLo:2700 mg/kg/40WI PRLBA4 129,439,40
TFX:NEO
- CW21000. BENZ(a)ANTHRACENE-7,12-DIMETHANOL DIACETATE**
MW: 372.4 MOLFM: O4-C24-H20
SYN: 9,10-BISACETOXYMETHYL-1,2-BENZANTHRACENE
TXDS: skn-mus TDLo:1700 mg/kg/71WI PRLBA4 129,439,40
TFX:NEO
- CW22750. BENZ(a)ANTHRACENE, 7,12-DIMETHOXY-**
CAS: 016354533 MW: 288.3 MOLFM: O2-C20-H16
SYN: 7,12-DIMETHOXYBENZ(a)ANTHRACENE
TXDS: ims-rat TDLo:50 mg/kg TFX:CAR CNREAB 29,506,69
- CW24500. BENZ(a)ANTHRACENE, 1,12-DIMETHYL-**
CAS: 000313746 MW: 256.3 MOLFM: C20-H16
SYN: 1',9-DIMETHYL-1,2-BENZANTHRACENE * 1,12-DIMETHYLBENZ(a)ANTHRACENE
TXDS: scu-mus TDLo:72 mg/kg/13WI BAFEAG 49,312,62
TFX:NEO
- CW26250. BENZ(a)ANTHRACENE, 4,5-DIMETHYL-**
CAS: 018429704 MW: 256.3 MOLFM: C20-H16
SYN: 3,4'-DIMETHYL-1,2-BENZANTHRACENE * 4,5-DIMETHYLBENZ(a)ANTHRACENE
TXDS: scu-rat TDLo:18 mg/kg TFX:CAR PSEBAA 128,720,68

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| CW28000. BENZ(a)ANTHRACENE, 6,7-DIMETHYL- CAS: 020627285 MW: 256.3 MOLFM: C20-H16 SYN: 4,10-DIMETHYL-1,2-BENZANTHRACENE * 6,7-DIMETHYLBENZ(a)ANTHRACENE | | | |
| TXDS: ims-rat TDLo:50 mg/kg TFX:CAR scu-mus TDLo:40 mg/kg TFX:CAR | CNREAB 29,506,69 JNCIAM 1,303,40 | | |
| CW29750. BENZ(a)ANTHRACENE, 6,8-DIMETHYL- CAS: 000317646 MW: 256.3 MOLFM: C20-H16 SYN: 6,8-DIMETHYLBENZ(a)ANTHRACENE | | | |
| TXDS: ims-rat TDLo:50 mg/kg TFX:CAR | CNREAB 29,506,69 | | |
| CW33250. BENZ(a)ANTHRACENE, 6,12-DIMETHYL- CAS: 000568810 MW: 256.3 MOLFM: C20-H16 SYN: 4,9-DIMETHYL-1,2-BENZANTHRACENE * 6,12-DIMETHYLBENZ(a)ANTHRACENE | | | |
| TXDS: ims-rat TDLo:50 mg/kg TFX:CAR imp-mus TDLo:80 mg/kg TFX:NEO | CNREAB 29,506,69 JNCIAM 2,241,41 | | |
| CW35000. BENZ(a)ANTHRACENE, 8,12-DIMETHYL- CAS: 000604819 MW: 256.3 MOLFM: C20-H16 SYN: 5,10-DIMETHYL-1,2-BENZANTHRACENE * 7,8-DIMETHYLBENZ(a)ANTHRACENE | | | |
| TXDS: ims-rat TDLo:50 mg/kg TFX:CAR scu-mus TDLo:40 mg/kg TFX:NEO | CNREAB 29,506,69 AJCAA7 33,499,38 | | |
| CW36750. BENZ(a)ANTHRACENE, 7,11-DIMETHYL- MW: 256.3 MOLFM: C20-H16 SYN: 7,11-DIMETHYLBENZ(a)ANTHRACENE * 8,10-DIMETHYL-1,2-BENZANTHRACENE | | | |
| TXDS: ims-rat TDLo:50 mg/kg TFX:CAR scu-mus TDLo:40 mg/kg TFX:CAR | JMCMAR 14,940,71 CNREAB 6,454,46 | | |
| CW38500. BENZ(a)ANTHRACENE, 7,12-DIMETHYL- CAS: 000057976 MW: 256.3 MOLFM: C20-H16 SYN: DBA * 7,12-DIMETHYLBENZ(a)ANTHRACENE * 9,10-DIMETHYL-1,2-BENZANTHRACENE * 9,10-DIMETHYL-1,2-BENZANTHRACENE (German) * DIMETHYLBENZANTHRENE * 1,4-DIMETHYL-2,3-BENZPHENANTHRENE * DMBA * 7,12-DMBA | | | |
| TXDS: ori-rat TDLo:60 mg/kg TFX:CAR scu-rat TDLo:13 mg/kg TFX:CAR ivn-rat LD50: 54 mg/kg ivn-rat TDLo:39 mg/kg/6d TFX:CAR ivn-rat TDLo:20 mg/kg/9D preg) TFX:TER | IJCNAW 4,480,69 EJCAAH 6,417,70 SCIEAS 147,1153,65 CNREAB 29,506,69 TCIA** -,120,73 | | |
| ims-rat TDLo:50 mg/kg TFX:CAR par-rat TDLo:25 mg/kg/8 or 13D preg) TFX:TER | JMCMAR 14,940,71 NATUAS 226,911,70 | | |
| ori-mus LD50:340 mg/kg ori-mus TDLo:4 mg/kg TFX:NEO skn-mus TDLo:14 ug/kg/17W TFX:CAR | SCIEAS 147,1153,65 NATUAS 189,497,61 BJCAA1 10,70,56 | | |
| ipr-mus TDLo:12 mg/kg TFX:NEO scu-mus LDLo:200 mg/kg scu-mus TDLo:2 mg/kg/52WI TFX:CAR | CNREAB 29,1773,69 CNREAB 1,685,41 JNCIAM 37,825,66 | | |
| par-mus TDLo:11 mg/kg TFX:CAR ivg-mus TDLo:744 mg/kg/31W TFX:NEO | BECCAN 40,42,62 BJCAA1 20,184,66 | | |
| itr-dog TDLo:21 ug/kg/53WI TFX:CAR | JTCSAQ 49,364,65 | | |
| skn-rbt TDLo:12 mg/kg/12WI TFX:CAR | ONCOBS 15,98,62 | | |
| scu-gpg LDLo:50 mg/kg scu-gpg TDLo:30 mg/kg/19WI TFX:CAR | CNREAB 30,2583,70 COREAF 252,1236,61 | | |
| imp-gpg TDLo:150 mg/kg TFX:NEO skn-ham TDLo:2 mg/kg TFX:CAR itr-ham TDLo:5810 ug/kg/14WI TFX:CAR | COREAF 252,1236,61 CNREAB 20,100,60 EJCAAH 10,483,74 | | |
| ims-grb TDLo:250 mg/kg/7WI TFX:CAR | CNREAB 26,844,66 | | |
| CW40250. BENZ(a)ANTHRACENE-d16, 7,12-DIMETHYL- MW: 272.3 MOLFM: C20-D16 SYN: 7,12-DIMETHYLBENZ(a)ANTHRACENE-d16 * 7,12-DIMETHYLBENZ(a)ANTHRACENE, deuterated | | | |
| TXDS: scu-mus TDLo:60 mg/kg/9WI TFX:CAR | NATWAY 58,371,71 | | |
| CW41000. BENZ(a)ANTHRACENE, 8,9-DIMETHYL- MW: 256.3 MOLFM: C20-H16 SYN: 5,6-DIMETHYL-1,2-BENZANTHRACENE | | | |
| TXDS: skn-mus TDLo:500 mg/kg/21WI TFX:CAR | PRLBA4 117,318,35 | | |
| CW42000. BENZ(a)ANTHRACENE, 8,12-DIMETHYL- CAS: 020627310 MW: 256.3 MOLFM: C20-H16 SYN: 5,9-DIMETHYL-1,2-BENZANTHRACENE * 8,12-DIMETHYLBENZ(a)ANTHRACENE | | | |
| TXDS: ims-rat TDLo:50 mg/kg TFX:CAR scu-mus TDLo:40 mg/kg TFX:NEO | CNREAB 29,506,69 AJCAA7 33,499,38 | | |
| CW43750. BENZ(a)ANTHRACENE, 9,10-DIMETHYL- CAS: 000056564 MW: 256.3 MOLFM: C20-H16 SYN: 6,7-DIMETHYL-1,2-BENZANTHRACENE * 9,10-DIMETHYLBENZ(a)ANTHRACENE | | | |
| TXDS: ims-rat TDLo:50 mg/kg TFX:NEO skn-mus TDLo:720 mg/kg/30WI TFX:NEO | CNREAB 29,506,69 PRLBA4 117,318,35 | | |
| CW45500. BENZ(a)ANTHRACENE, 7,12-DIMETHYL-8-PROPYL- MW: 297.4 MOLFM: C23-H21 SYN: 5-n-PROPYL-9,10-DIMETHYL-1,2-BENZANTHRACENE | | | |
| TXDS: skn-mus TDLo:240 mg/kg/10W TFX:CAR scu-mus TDLo:200 mg/kg TFX:CAR | CNREAB 1,685,41 CNREAB 1,685,41 | | |
| CW49000. BENZ(a)ANTHRACENE, 5,6-EPOXY-5,6-DIHYDRO- CAS: 000962323 MW: 244.3 MOLFM: O-C18-H12 SYN: BENZ(a)ANTHRACENE, 5,6-OXIDE * BENZ(a)ANTHRA-5,6-OXIDE * BENZ(3,4)ANTHRA(1,2-b)OXIRENE * 3,4-DIHYDRO-3,4-EPOXY-1,2-BENZANTHRACENE * 5,6-EPOXY-5,6-DIHYDROBENZ(a)ANTHRACENE | | | |
| TXDS: scu-mus TDLo:400 mg/kg/10WI TFX:CAR | IJCNAW 2,500,67 | | |
| CW50750. BENZ(a)ANTHRACENE, 5,6-EPOXY-5,6-DIHYDRO-7-METHYL- CAS: 001155380 MW: 258.3 MOLFM: O-C19-H14 SYN: CAPTANE * 5,6-EPOXY-5,6-DIHYDRO-7-METHYLBENZ(a)ANTHRACENE | | | |
| TXDS: skn-mus TDLo:119 mg/kg/20WI TFX:NEO scu-mus TDLo:40 mg/kg TFX:CAR | PSEBAA 124,915,67 IJCNAW 2,500,67 | | |
| CW52500. BENZ(a)ANTHRACENE-7-ETHANOL MW: 272.3 MOLFM: O-C20-H16 SYN: 10-beta-HYDROXYETHYL-1,2-BENZANTHRACENE | | | |
| TXDS: skn-mus TDLo:1220 mg/kg/51WI TFX:CAR scu-mus TDLo:1700 mg/kg/26WI TFX:NEO | PRLBA4 131,170,42 PRLBA4 129,439,40 | | |
| CW54250. BENZ(a)ANTHRACENE, 7-(ETHOXYMETHYL)- MW: 286.3 MOLFM: O-C21-H18 SYN: 10-ETHOXYMETHYL-1,2-BENZANTHRACENE | | | |
| TXDS: skn-mus TDLo:1300 mg/kg/54WI TFX:CAR | PRLBA4 129,439,40 | | |
| CW56000. BENZ(a)ANTHRACENE, 7-ETHOXY-12-METHYL- CAS: 016354486 MW: 286.3 MOLFM: O-C21-H18 SYN: 7-ETHOXY-12-METHYLBENZ(a)ANTHRACENE * 9-METHYL-10-ETHOXYMETHYL-1,2-BENZANTHRACENE | | | |
| TXDS: ims-rat TDLo:50 mg/kg TFX:CAR scu-mus TDLo:80 mg/kg TFX:CAR | CNREAB 29,506,69 CNREAB 6,454,46 | | |
| CW57750. BENZ(a)ANTHRACENE, 7-ETHYL- CAS: 003697301 MW: 256.3 MOLFM: C20-H16 SYN: 10-ETHYL-1,2-BENZANTHRACENE | | | |
| TXDS: scu-mus TDLo:600 mg/kg TFX:NEO | JNCIAM 1,303,40 | | |
| CW58500. BENZ(a)ANTHRACENE, 8-ETHYL- MW: 256.3 MOLFM: C20-H16 SYN: 5-ETHYL-1,2-BENZANTHRACENE | | | |
| TXDS: skn-mus TDLo:330 mg/kg/27WI TFX:CAR | PRLBA4 123,343,37 | | |
| CW59500. BENZ(a)ANTHRACENE, 7-ETHYL-5-METHOXY- MW: 276.2 MOLFM: O-C21-H8 SYN: 3-METHOXY-10-ETHYL-1,2-BENZANTHRACENE | | | |
| TXDS: scu-mus TDLo:900 mg/kg TFX:NEO | JNCIAM 1,303,40 | | |
| CW61250. BENZ(a)ANTHRACENE, 7-ETHYL-12-METHYL- CAS: 016354500 MW: 270.3 MOLFM: C21-H18 SYN: 7-ETHYL-12-METHYLBENZ(a)ANTHRACENE | | | |
| TXDS: ims-rat TDLo:20 mg/kg TFX:CAR | PNASA6 58,2253,67 | | |
| CW63000. BENZ(a)ANTHRACENE, 12-ETHYL-7-METHYL- CAS: 016354555 MW: 270.3 MOLFM: C21-H18 SYN: 12-ETHYL-7-METHYLBENZ(a)ANTHRACENE | | | |
| TXDS: ims-rat TDLo:20 mg/kg TFX:CAR | PNASA6 58,2253,67 | | |
| CW64750. BENZ(a)ANTHRACENE, 4-FLUORO- CAS: 000388727 MW: 246.2 MOLFM: F-C18-H11 SYN: 4-FLUOROBENZ(a)ANTHRACENE * 4'-FLUORO-1,2-BENZANTHRACENE | | | |
| TXDS: scu-rat TDLo:9.2 mg/kg TFX:CAR | CNREAB 23,229,63 | | |
| CW68250. BENZ(a)ANTHRACENE, 3-FLUORO-7-METHYL- CAS: 002606873 MW: 260.3 MOLFM: F-C19-H13 SYN: 3-FLUORO-7-METHYLBENZ(a)ANTHRACENE * 3'-FLUORO-10-METHYL-1,2-BENZANTHRACENE | | | |
| TXDS: scu-rat TDLo:9.8 mg/kg TFX:CAR scu-mus TDLo:40 mg/kg TFX:CAR | CNREAB 23,229,63 CNREAB 23,229,63 | | |
| CW71750. BENZ(a)ANTHRACENE, 6-FLUORO-7-METHYL- CAS: 002541686 MW: 260.3 MOLFM: F-C19-H13 SYN: 4-FLUORO-10-METHYL-1,2-BENZANTHRACENE * 6-FLUORO-7-METHYLBENZ(a)ANTHRACENE | | | |
| TXDS: scu-rat TDLo:8.6 mg/kg TFX:NEO skn-mus TDLo:120 mg/kg/20WI TFX:CAR scu-mus TDLo:40 mg/kg TFX:CAR | CNREAB 23,229,63 CNREAB 23,229,63 CNREAB 23,229,63 | | |
| CW73500. BENZ(a)ANTHRACENE, 9-FLUORO-7-METHYL- CAS: 001881750 MW: 260.3 MOLFM: F-C19-H13 SYN: 6-FLUORO-10-METHYL-1,2-BENZANTHRACENE * 9-FLUORO-7-METHYLBENZ(a)ANTHRACENE | | | |
| TXDS: skn-mus TDLo:120 mg/kg/20WI TFX:CAR | CNREAB 23,229,63 | | |
| CW75250. BENZ(a)ANTHRACENE, 10-FLUORO-7-METHYL- CAS: 001881761 MW: 260.3 MOLFM: F-C19-H13 SYN: 7-FLUORO-10-METHYL-1,2-BENZANTHRACENE * 10-FLUORO-7-METHYLBENZ(a)ANTHRACENE | | | |
| TXDS: scu-rat TDLo:10 mg/kg TFX:CAR skn-mus TDLo:120 mg/kg/20WI TFX:CAR scu-mus TDLo:40 mg/kg TFX:CAR | CNREAB 23,229,63 CNREAB 23,229,63 CNREAB 23,229,63 | | |

- CW76000. BENZ(a)ANTHRACENE, 8-HEPTYL-**
MW: 326.5 MOLFM: C25-H26
SYN: 5-n-HEPTYLBENZ(1,2)BENZANTHRACENE * 8-
HEPTYLBENZ(a)ANTHRACENE
TXDS: skn-mus TDLo:720 mg/kg/30WI PRLBA4 131,170,42
TFX:NEO
- CW77000. BENZ(a)ANTHRACENE, 8-HEXYL-**
MW: 312.4 MOLFM: C24-H24
SYN: 5-n-HEXYL-1,2-BENZANTHRACENE
TXDS: skn-mus TDLo:1060 mg/kg/44WI PRLBA4 129,439,40
TFX:CAR
- CW77500. BENZ(a)ANTHRACENE, 7-(1,2-DIMETHYL)-12-METHYL-**
CAS: 027018504 MW: 382.2 MOLFM: 1-C20-H15
SYN: 7-1,2-DIMETHYL-12-METHYLBENZ(a)ANTHRACENE
TXDS: scu-rat TDLo:20 mg/kg/39DI CNREAB 31,1951,71
TFX:NEO
- CW78750. BENZ(a)ANTHRACENE, 8-ISOPROPYL-**
MW: 270.3 MOLFM: C21-H18
SYN: 5-ISOPROPYLBENZ(a)ANTHRACENE * 8-
ISOPROPYLBENZ(a)ANTHRACENE
TXDS: skn-mus TDLo:850 mg/kg/35WI PRLBA4 129,439,40
TFX:CAR
scu-mus TDLo:3000 mg/kg/45WI PRLBA4 129,439,40
TFX:NEO
- CW79500. BENZ(a)ANTHRACENE, 9-ISOPROPYL-**
MW: 270.3 MOLFM: C21-H18
SYN: 6-ISOPROPYL-1,2-BENZANTHRACENE
TXDS: skn-mus TDLo:450 mg/kg/38WI PRLBA4 111,485,32
TFX:CAR
- CW80500. BENZ(a)ANTHRACENE-7-METHANEDIOL DIACETATE (ester)**
CAS: 017012918 MW: 358.4 MOLFM: 04-C23-H18
SYN: 7-DIACETOXYMETHYLBENZ(a)ANTHRACENE
TXDS: scu-mus TDLo:120 mg/kg/6WI IJCNAW 2,500,67
TFX:CAR
- CW82250. BENZ(a)ANTHRACENE-7-METHANETHIOL**
MW: 275.4 MOLFM: 5-C19-H15
SYN: 1,2-BENZANTHRYL-10-METHYL MERCAPTAN
TXDS: scu-mus TDLo:80 mg/kg TFX:NEO CNREAB 6,454,46
- CW84000. BENZ(a)ANTHRACENE-7-METHANOL**
CAS: 016110137 MW: 258.3 MOLFM: 0-C19-H14
SYN: 10-HYDROXYMETHYL-1,2-BENZANTHRACENE
TXDS: skn-mus TDLo:700 mg/kg/29WI PRLBA4 129,439,40
TFX:CAR
scu-mus TDLo:110 mg/kg/16WI PRLBA4 129,439,40
TFX:CAR
- CW85750. BENZ(a)ANTHRACENE-7-METHANOL ACETATE**
CAS: 017526248 MW: 301.3 MOLFM: 02-C21-H17
SYN: 10-ACETOXYMETHYL-1,2-BENZANTHRACENE
TXDS: skn-mus TDLo:700 mg/kg/29WI PRLBA4 129,439,40
TFX:CAR
scu-mus TDLo:1100 mg/kg/17WI PRLBA4 129,439,40
TFX:NEO
- CW87500. BENZ(a)ANTHRACENE-7-METHANOL, 12-METHYL-**
CAS: 000568752 MW: 272.3 MOLFM: 0-C20-H16
SYN: 7-HYDROXYMETHYL-12-METHYLBENZ(a)ANTHRACENE * 12-
METHYLBENZ(a)ANTHRACENE-7-METHANOL * 7-OHM-12-
MBA
TXDS: orl-rat TDLo:50 mg/kg TFX:CAR BJCAAI 22,122,68
ivn-rat TDLo:25 mg/kg/(17D preg) NATUAS 228,72,70
TFX:TER
ims-rat TDLo:50 mg/kg TFX:NEO CNREAB 29,506,69
skn-mus TDLo:16 mg/kg/17WI VOONAW 21(10),50,75
TFX:NEO
scu-mus TDLo:400 mg/kg/10WI IJCNAW 2,500,67
TFX:CAR
- CW89250. BENZ(a)ANTHRACENE-12-METHANOL, 7-METHYL-**
CAS: 000568707 MW: 272.3 MOLFM: 0-C20-H16
SYN: 12-HYDROXYMETHYL-7-METHYLBENZ(a)ANTHRACENE * 7-
METHYLBENZ(a)ANTHRACENE-12-METHANOL
TXDS: orl-rat TDLo:150 mg/kg TFX:NEO BJCAAI 22,122,68
scu-mus TDLo:400 mg/kg/10WI IJCNAW 2,500,67
TFX:CAR
- CW91000. BENZ(a)ANTHRACENE-7-METHANOL, 12-METHYL-, ACETATE**
CAS: 002517988 MW: 314.4 MOLFM: 02-C22-H18
SYN: 7-ACETOXYMETHYL-12-METHYLBENZ(a)ANTHRACENE * 12-
METHYLBENZ(a)ANTHRACENE-7-METHANOL ACETATE (ester)
TXDS: scu-mus TDLo:120 mg/kg/6WI IJCNAW 2,500,67
TFX:NEO
- CW91500. BENZ(a)ANTHRACENE-7-METHANOL, 12-METHYL-, BENZOATE**
CAS: 031012290 MW: 364.4 MOLFM: 02-C26-H20
SYN: 7-BENZOYLOXYMETHYL-12-METHYLBENZ(a)ANTHRACENE *
12-METHYLBENZ(a)ANTHRACENE-7-METHANOL BENZOATE
(ester)
TXDS: scu-rat TDLo:20 mg/kg/39DI CNREAB 31,1951,71
TFX:NEO
- CW92750. BENZ(e)ANTHRACENE, 5-METHOXY-**
MW: 258.3 MOLFM: 0-C19-H14
SYN: 3-METHOXY-1,2-BENZANTHRACENE
TXDS: scu-mus TDLo:1000 mg/kg TFX:NEO JNCIAM 1,303,40
1,2-BENZANTHRACENE-10-ALDEHYDE see: CW08000
- CW96250. BENZ(a)ANTHRACENE, 7-METHOXY-**
CAS: 006366207 MW: 258.3 MOLFM: 0-C19-H14
SYN: 10-METHOXY-1,2-BENZANTHRACENE
TXDS: scu-mus TDLo:600 mg/kg/1 TFX:NEO JNCIAM 1,303,40
- CW98000. BENZ(a)ANTHRACENE, 8-METHOXY-**
MW: 258.3 MOLFM: 0-C19-H14
SYN: 1,2-BENZ(a)ANTHRACENE, 5-METHOXY- * 5-METHOXY-1,2-
BENZANTHRACENE
TXDS: scu-mus TDLo:60 mg/kg TFX:CAR BJCAAI 9,457,55
- CX01750. BENZ(a)ANTHRACENE, 5-METHOXY-7-METHYL-**
MW: 272.3 MOLFM: 0-C20-H16
SYN: 3-METHOXY-10-METHYL-1,2-BENZANTHRACENE
TXDS: scu-mus TDLo:140 mg/kg TFX:NEO JNCIAM 1,303,40
- CX03500. BENZ(a)ANTHRACENE, 7-METHOXY-12-METHYL-**
CAS: 016354475 MW: 272.3 MOLFM: 0-C20-H16
SYN: 7-METHOXY-12-METHYLBENZ(a)ANTHRACENE
TXDS: ims-rat TDLo:50 mg/kg TFX:CAR CNREAB 29,506,69
scu-mus TDLo:80 mg/kg TFX:NEO CNREAB 6,454,46
- CX05250. BENZ(a)ANTHRACENE, 8-METHOXY-7-METHYL-**
MW: 272.3 MOLFM: 0-C20-H16
SYN: 5-METHOXY-10-METHYL-1,2-BENZANTHRACENE
TXDS: scu-mus TDLo:80 mg/kg TFX:CAR CNREAB 6,454,46
- CX06000. BENZ(a)ANTHRACENE, 7-(1-METHOXYMETHYL)-12-METHYL-**
CAS: 013345603 MW: 286.3 MOLFM: 0-C21-H18
SYN: 7-METHOXYMETHYL-12-METHYLBENZ(a)ANTHRACENE
TXDS: scu-rat TDLo:200 mg/kg/39DI CNREAB 31,1951,71
TFX:NEO
- CX07000. BENZ(a)ANTHRACENE, 1-METHYL-**
CAS: 002498773 MW: 242.3 MOLFM: C19-H14
SYN: 1-METHYLBENZ(a)ANTHRACENE * 1'-METHYL-1,2-
BENZANTHRACENE
TXDS: scu-rat TDLo:16 mg/kg TFX:NEO JNCIAM 25,387,60
- CX08750. BENZ(a)ANTHRACENE, 2-METHYL-**
CAS: 002498762 MW: 242.3 MOLFM: C19-H14
SYN: 2'-METHYL-1,2-BENZANTHRACENE
TXDS: skn-mus TDLo:530 mg/kg/33WI CNREAB 11,892,51
TFX:NEO
- CX10500. BENZ(a)ANTHRACENE, 4-METHYL-**
CAS: 000316494 MW: 242.3 MOLFM: C19-H14
SYN: 4-METHYLBENZ(a)ANTHRACENE * 4'-METHYL-1,2-
BENZANTHRACENE
TXDS: scu-rat TDLo:18 mg/kg TFX:NEO JNCIAM 25,387,60
skn-mus TDLo:2100 mg/kg/89WI PRLBA4 129,439,40
TFX:NEO
imp-mus TDLo:80 mg/kg TFX:NEO JNCIAM 2,241,41
- CX12250. BENZ(a)ANTHRACENE, 5-METHYL-**
CAS: 002319962 MW: 242.3 MOLFM: C19-H14
SYN: 5-METHYLBENZ(a)ANTHRACENE * 3-METHYL-1,2-
BENZANTHRACENE
TXDS: scu-rat TDLo:18 mg/kg TFX:CAR JNCIAM 25,387,60
skn-mus TDLo:1740 mg/kg/73WI PRLBA4 129,439,40
TFX:CAR
scu-mus TDLo:72 mg/kg/13WI BAFEAG 49,312,62
TFX:NEO
- CX14000. BENZ(a)ANTHRACENE, 6-METHYL-**
CAS: 000316143 MW: 242.3 MOLFM: C19-H14
SYN: 4-METHYLBENZ(a)ANTHRACENE * 4-METHYL-1,2-
BENZANTHRACENE
TXDS: scu-rat TDLo:18 mg/kg TFX:CAR JNCIAM 25,387,60
ims-rat TDLo:20 mg/kg TFX:CAR PNAS6 58,2253,67
skn-mus TDLo:720 mg/kg/30WI PRLBA4 117,318,35
TFX:NEO
scu-mus TDLo:72 mg/kg/13WI BAFEAG 49,312,62
TFX:NEO
- CX15750. BENZ(a)ANTHRACENE, 7-METHYL-**
CAS: 002541697 MW: 242.3 MOLFM: C19-H14
SYN: 10-METHYLBENZ(a)ANTHRACENE * 10-METHYL-1,2-
BENZANTHRACENE
TXDS: orl-rat TDLo:1000 mg/kg TFX:NEO SCIEAS 137,257,62
scu-rat TDLo:18 mg/kg TFX:CAR JNCIAM 25,387,60
ims-rat TDLo:50 mg/kg TFX:CAR CNREAB 29,506,69
skn-mus TDLo:55 mg/kg/2WI PSEBAA 136,1206,71
TFX:CAR
scu-mus TDLo:10 mg/kg TFX:CAR CNREAB 23,229,63
- CX17500. BENZ(a)ANTHRACENE, 8-METHYL-**
CAS: 002381319 MW: 242.3 MOLFM: C19-H14
SYN: 5-METHYLBENZ(a)ANTHRACENE * 5-METHYL-1,2-
BENZANTHRACENE
TXDS: scu-rat TDLo:18 mg/kg TFX:CAR JNCIAM 25,387,60
skn-mus TDLo:720 mg/kg/30WI PRLBA4 117,318,35
TFX:CAR
scu-mus TDLo:200 mg/kg TFX:NEO AJCAA7 33,499,38
- CX19250. BENZ(a)ANTHRACENE, 9-METHYL-**
CAS: 002381160 MW: 242.3 MOLFM: C19-H14
SYN: 6-METHYLBENZ(a)ANTHRACENE * 6-METHYL-1,2-
BENZANTHRACENE
TXDS: skn-mus TDLo:1032 mg/kg/43WI JPBA7 57,467,45
TFX:NEO
scu-rat TDLo:18 mg/kg TFX:CAR JNCIAM 25,387,60

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| CX21000. BENZ(a)ANTHRACENE, 10-METHYL- CAS: 002381159 MW: 242.3 SYN: 7-METHYLBENZ(a)ANTHRACENE BENZANTHRACENE TXDS: scu-rat TDLo:18 mg/kg TFX:NEO JNCIAM 25,387,60 skn-mus TDLo:1930 mg/kg/80WI PRLBA4 129,439,40 TFX:NEO scu-mus TDLo:2900 mg/kg/42WI PRLBA4 129,439,40 TFX:NEO | MOLFM: C19-H14 * 7-METHYL-1,2- | |
| CX22750. BENZ(a)ANTHRACENE, 11-METHYL- CAS: 006111780 MW: 242.3 SYN: 8-METHYL-1,2-BENZANTHRACENE TXDS: skn-mus TDLo:1180 mg/kg/49WI PRLBA4 129,439,40 TFX:NEO | MOLFM: C19-H14 | |
| CX24500. BENZ(a)ANTHRACENE, 12-METHYL- CAS: 002422799 MW: 242.3 SYN: 9-METHYLBENZ(a)ANTHRACENE BENZANTHRACENE TXDS: orl-rat TDLo:1000 mg/kg TFX:NEO SCIEAS 137,257,62 scu-rat TDLo:18 mg/kg TFX:CAR JNCIAM 25,387,60 skn-mus TDLo:1070 mg/kg/45W PRLBA4 129,439,40 TFX:CAR scu-mus TDLo:140 mg/kg/70DI AJCAA7 33,499,38 TFX:NEO | MOLFM: C19-H14 * 9-METHYL-1,2- | |
| CX26250. BENZ(a)ANTHRACENE, 12-METHYL-7-PROPYL- CAS: 016354544 MW: 284.4 SYN: 12-METHYL-7-PROPYLBENZ(a)ANTHRACENE TXDS: ims-rat TDLo:20 mg/kg TFX:CAR PNASAA6 58,2253,67 | MOLFM: C22-H20 | |
| CX27000. BENZ(a)ANTHRACENE, 6-METHYL-1,2,3,4-TETRAHYDRO- MW: 246.3 SYN: 6-METHYL-1,2,3,4-TETRAHYDROBENZ(a)ANTHRACENE * 4- METHYL-1',2',3',4'-TETRAHYDRO-1,2-BENZANTHRACENE TXDS: imp-mus TDLo:80 mg/kg TFX:NEO JNCIAM 2,241,41 | MOLFM: C19-H18 | |
| CX28000. BENZ(a)ANTHRACENE, 8-PENTYL- MW: 298.4 SYN: 5-n-AMYL-1,2-BENZANTHRACENE TXDS: skn-mus TDLo:950 mg/kg/40WI PRLBA4 129,439,40 TFX:CAR | MOLFM: C23-H22 | |
| CX29750. BENZ(a)ANTHRACENE, 8-PHENYL- CAS: 019383972 MW: 304.4 SYN: 5-PHENYL-1,2-BENZANTHRACENE TXDS: skn-mus TDLo:1700 mg/kg/69WI PRLBA4 129,439,40 TFX:NEO | MOLFM: C24-H16 | |
| CX30500. BENZ(a)ANTHRACENE, 8-PROPYL MW: 270.3 SYN: 5-n-PROPYL-1,2-BENZANTHRACENE TXDS: skn-mus TDLo:270 mg/kg/23WI PRLBA4 123,343,37 TFX:CAR | MOLFM: C21-H18 | |
| CX31500. BENZ(a)ANTHRACENE, 8,9,10,11-TETRAHYDRO-7,12-DIMETHYL- CAS: 025486913 MW: 248.3 SYN: 8,9,10,11-TETRAHYDRO-7,12-DIMETHYLBENZ(a)ANTHRACENE TXDS: skn-mus TDLo:210 mg/kg/65W JNCIAM 44,641,70 TFX:CAR | MOLFM: C19-H20 | |
| CX33250. BENZ(a)ANTHRACENE, 7,8,9,12-TETRAMETHYL- MW: 284.4 SYN: 5,6,9,10-TETRAMETHYL-1,2-BENZANTHRACENE TXDS: skn-mus TDLo:580 mg/kg/24WI PRLBA4 129,439,40 TFX:CAR scu-mus TDLo:15 mg/kg/22WI PRLBA4 129,439,40 TFX:NEO | MOLFM: C22-H20 | |
| CX34000. BENZ(a)ANTHRACENE, 7,9,10,12-TETRAMETHYL- MW: 284.4 SYN: 6,7,9,10-TETRAMETHYL-1,2-BENZANTHRACENE TXDS: skn-mus TDLo:140 mg/kg/34WI CRSBAW 148,812,54 TFX:NEO scu-mus TDLo:120 mg/kg/9WI CRSBAW 148,812,54 TFX:CAR | MOLFM: C22-H20 | |
| CX35000. BENZ(a)ANTHRACENE-7-THIOL MW: 260.3 SYN: 1,2 BENZANTHRYL-10-MERCAPTAN TXDS: scu-mus TDLo:80 mg/kg TFX:NEO CNREAB 6,454,46 | MOLFM: S-C18-H12 | |
| CX36750. BENZ(a)ANTHRACENE, 4,5,10-TRIMETHYL- CAS: 018429715 MW: 270.3 SYN: 4,5,10-TRIMETHYLBENZ(a)ANTHRACENE TXDS: scu-rat TDLo:18 mg/kg TFX:CAR PSEBAA 128,720,68 | MOLFM: C21-H18 | |
| CX38500. BENZ(a)ANTHRACENE, 4,7,12-TRIMETHYL- MW: 270.3 SYN: 4,7,12-TRIMETHYLBENZ(a)ANTHRACENE TXDS: ims-rat TDLo:50 mg/kg TFX:CAR JMCMAR 14,940,71 skn-mus TDLo:330 mg/kg/28WI CRSBAW 148,812,54 TFX:NEO scu-mus TDLo:120 mg/kg/9WI CRSBAW 148,812,54 TFX:NEO | MOLFM: C21-H18 | |
| CX40250. BENZ(a)ANTHRACENE, 6,7,8-TRIMETHYL- CAS: 020627321 MW: 270.3 SYN: 6,7,8-TRIMETHYLBENZ(a)ANTHRACENE TXDS: ims-rat TDLo:50 mg/kg TFX:CAR CNREAB 29,506,69 | MOLFM: C21-H18 | |
| CX42000. BENZ(a)ANTHRACENE, 6,7,12-TRIMETHYL- CAS: 020627332 MW: 270.3 SYN: 4,9,10-TRIMETHYL-1,2-BENZANTHRACENE * 6,7,12- TRIMETHYLBENZ(a)ANTHRACENE TXDS: ims-rat TDLo:50 mg/kg TFX:CAR CNREAB 29,506,69 | MOLFM: C21-H18 | |
| CX43750. BENZ(a)ANTHRACENE, 6,8,12-TRIMETHYL- CAS: 020627343 MW: 270.3 SYN: 6,8,12-TRIMETHYLBENZ(a)ANTHRACENE TXDS: ims-rat TDLo:50 mg/kg TFX:CAR CNREAB 29,506,69 | MOLFM: C21-H18 | |
| CX45500. BENZ(a)ANTHRACENE, 7,8,12-TRIMETHYL- CAS: 013345644 MW: 270.3 SYN: 5,9,10-TRIMETHYL-1,2-BENZANTHRACENE TXDS: ivn-rat TDLo:120 mg/kg/40D JNCIAM 48,429,72 TFX:CAR skn-mus TDLo:62 mg/kg/13WI PRLBA4 129,439,40 TFX:CAR scu-mus TDLo:1400 mg/kg/20WI PRLBA4 129,439,40 TFX:NEO | MOLFM: C21-H18 | |
| CX47250. BENZ(a)ANTHRACENE, 7,9,12-TRIMETHYL- CAS: 006610408 MW: 270.3 SYN: 6,9,10-TRIMETHYL-1,2-BENZANTHRACENE TXDS: ims-rat TDLo:50 mg/kg TFX:CAR JMCMAR 14,940,71 skn-mus TDLo:310 mg/kg/13WI PRLBA4 129,439,40 TFX:CAR scu-mus TDLo:1200 mg/kg/17WI PRLBA4 129,439,40 TFX:NEO | MOLFM: C21-H18 | |
| CX49000. BENZ(a)ANTHRACENE, 7,10,12-TRIMETHYL- MW: 270.3 SYN: 7,10,12-TRIMETHYLBENZ(a)ANTHRACENE TXDS: ims-rat TDLo:50 mg/kg TFX:CAR JMCMAR 14,940,71 | MOLFM: C21-H18 | |
| CX50250. BENZ(a)ANTHRACENE-5-OL CAS: 000960929 MW: 244.3 SYN: 3-HYDROXY-1,2-BENZANTHRACENE TXDS: scu-mus TDLo:1240 mg/kg TFX:NEO JNCIAM 1,303,40 | MOLFM: O-C18-H12 | |
| CX50750. 7H-BENZ(de)ANTHRACEN-7-ONE CAS: 000082053 MW: 230.2 SYN: BENZANTHRENONE * BENZANTHRENONE * MS- BENZANTHRENONE TXDS: ipr-mus LDLo:1000 mg/kg TXAPA9 23,288,72 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976 1,2-BENZ(a)ANTHRACENE, 5-METHOXY- see: CW98000 N-(BENZ(a)ANTHRACEN-5-YLCARBAMOYL)GLYCINE see: MB78750 | MOLFM: O-C17-H10 | |
| CX51000. BENZ(a)ANTHRACEN-7-YL TRICHLOROMETHYL KETONE MW: 373.6 SYN: 10-TRICHLORACETYL-1,2-BENZANTHRACENE TXDS: scu-rat TDLo:40 mg/kg TFX:NEO XPHPAW 149,191,51 scu-mus TDLo:80 mg/kg TFX:NEO XPHPAW 149,191,51 N-(BENZ(a)ANTHRACEN-7-YLCARBAMOYL)GLYCINE see: MB79000 BENZ(a)ANTHRA-5,6-OXIDE see: CW49000 BENZ(3,4)ANTHRA(1,2-b)OXIRENE see: CW49000 BENZAMINBLAU 3B see: QJ64750 BENZAMINE BLUE 3B see: QJ64750 BENZANIL BLUE R see: QJ64750 BENZANTHRENE see: CV92750 | MOLFM: O-C13-C20-H11 | |
| CX55000. BENZ(a)ANTHRACEN-8-YL CARBAMIDE, 7-METHYL- MW: 285.3 SYN: 10-METHYL-1,2-BENZANTHRACENE-5-CARBONAMIDE TXDS: scu-mus TDLo:4 mg/kg TFX:NEO JNCIAM 1,45,40 BENZANTHRENONE see: CX50750 1,2-BENZANTHRAZEN (German) see: CV92750 BENZANTHRENONE see: CX50750 1,2-BENZANTHRYL-3-CARBAMIDOACETIC ACID see: MB78750 1,2-BENZANTHRYL-10-CARBAMIDOACETIC ACID see: MB79000 1,2-BENZANTHRYL-10-ISOCYANATE see: NQ82250 1,2-BENZANTHRYL-10-MERCAPTAN see: CX35000 1,2-BENZANTHRYL-10-METHYLMERCAPTAN see: CW82250 1-BENZAZOLE see: NL24500 1,2-BENZCARBAZOLE see: DE70250 3,4-BENZCHRYSENE see: TJ37000 15,16-BENZDEHYDROCHOLANTHRENE see: HM98000 BENZEEN (Dutch) see: CY14000 BENZEN (Polish) see: CY14000 | MOLFM: N-O-C20-H15 | |
| CY03500. BENZENAMINE, N,N-DIMETHYL-4-((3-METHYLPHENYL)AZO)- CAS: 000055801 MW: 239.3 SYN: ANILINE, N,N-DIMETHYL-p-(m-TOLYLAZO)- * 4-(N,N- DIMETHYLAMINO)-3'-METHYLAZOBENZENE * N,N- DIMETHYL-p-(m-TOLYLAZO)ANILINE * MDAB * 3'- MDAB * 3'-METHYLBUTTERGELB (German) * 3'-METHYL-DAB * 3'-METHYL-4- DIMETHYLAMINOAZOBENZEN (Czech) * m'-METHYL-p- DIMETHYLAMINOAZOBENZENE * 3'-METHYL-4- DIMETHYLAMINOAZOBENZENE * 3'- METHYLDIMETHYLAMINOAZOBENZOL (German) | MOLFM: N3-C15-H17 | |
| TXDS: orl-rat LDLo:1500 mg/kg 28ZPAK -,236,72 orl-rat TDLo:2160 mg/kg/17WC JMCMAR 11,1074,68 TFX:CAR orl-ham TDLo:11.6 gm/kg/38WC ARPAAG 71,566,61 TFX:NEO BENZENAMINE see: BW66500 | | |

- CY07000. BENZENAMINE, 4-((4-FLUOROPHENYL)AZO)-N,N-DIMETHYL-**
 CAS: 000150743 MW: 243.3 MOLFM: N3-F-C14-H14
 SYN: ANILINE, N,N-DIMETHYL-p((p-FLUOROPHENYL)AZO)-
 ANILINE, p-((p-FLUOROPHENYL)AZO)-N,N-DIMETHYL-
 AZOBENZENE, 4-(DIMETHYLAMINO)-4'-FLUORO-
 FLUORO-N,N-DIMETHYL-4-AMINOAZOBENZENE * 4'-
 FLUORO-p-DIMETHYLAMINOAZOBENZENE * 4'-FLUORO-4-
 DIMETHYLAMINOAZOBENZENE * p-((p-
 FLUOROPHENYL)AZO)-N,N-DIMETHYLANILINE
 TXDS: orl-rat TDLo:2900 mg/kg/14WC CNREAB 28,1703,68
 TFX:CAR
- CY10500. BENZENAMINE, 4,4'-METHYLENEBIS(2-CHLORO-**
 CAS: 000101144 MW: 267.1 MOLFM: N2-C12-C13-H12
 SYN: ANILINE, 4,4'-METHYLENEBIS(2-CHLORO- * BIS AMINE *
 CL-MDA * CURALIN M * CURENE 442 *
 CYANASET * DACPM * DI-(4-AMINO-3-
 CHLOROPHENYL)METHANE * DI-(4-AMINO-3-
 CLOPROFENYL)METANO (Italian) * 4,4'-DIAMINO-3,3'-
 DICHLORODIPHENYL METHANE * 3,3'-DICHLORO-4,4'-
 DIAMINODIPHENYL METHAN (German) * 3,3'-DICHLORO-
 4,4'-DIAMINODIPHENYL METHANE * 3,3'-DICHLORO-4,4'-
 DIAMINODIFENILMETANO (Italian) * MBOCA * 4,4'-
 METHYLENE(BIS)-CHLOROANILINE * METHYLENE 4,4'-
 BIS(O-CHLOROANILINE) * p,p'-METHYLENEBIS(alpha-
 CHLOROANILINE) * 4,4'-METHYLENEBIS(o-
 CHLOROANILINE) * p,p'-METHYLENEBIS(o-
 CHLOROANILINE) * 4,4'-METHYLENEBIS(2-
 CHLOROANILINE) * 4,4'-METILENE-BIS-O-CLOROANILINA
 (Italian) * MOCA
 TXDS: orl-rat TDLo:25 gm/kg/89W1 NATWAY 58,578,71
 TFX:NEO
 scu-rat TDLo:2500 mg/kg/88W1 NATWAY 58,578,71
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 4,6,4,74
 DETERMINATION:ANIMAL
 POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 39,3756,74
 carcinogen
BENZENAMINE, N,N-DIMETHYL-4-(2-PHENYLETHENYL)-, (E)- see:
 WJ40000
BENZENAMINE, 4,4'-METHYLENEBIS(2-METHYL- see: BY53000
BENZENAMINE, N,N-DIMETHYL-4-((2-METHYLPHENYL)AZO)- see: BX83000
BENZENAMINE, N,N-DIMETHYL-4-((4-METHYLPHENYL)AZO)- see: BX84000
BENZENAMINE, N-METHYL-N-NITROSO- see: BY57750
BENZENAMINE, 2,4,6-TRICHLORO- see: BZ02600
- CY14000. BENZENE**
 CAS: 000071432 MW: 78.1 MOLFM: C6-H6
 SYN: BENZEEN (Dutch) * NITRATION BENZENE * BENZEN
 (Polish) * BENZIN * BENZINE * BENZOL * BENZOL *
 BENZOLE * BENZOLENE * BENZOLO (Italian) *
 BICARBURET of HYDROGEN * CARBON OIL *
 COAL NAPHTHA * CYCLOHEXATRIENE * FENZEN
 (Czech) * MOTOR BENZOL * MINERAL NAPHTHA
 * PHENE * PHENYL HYDRIDE * PYROBENZOL
 * PYROBENZOLE
 TXDS: ihl-hmn LCLo:20000 ppm/5M 29ZUA8 -,53
 ihl-hmn TCLo:210 ppm TFX:BLD 27ZXA3 -,341,63
 ihl-mon TDLo:2100 mg/m3/4Y1 NEJMAG 271,872,64
 TFX:CAR
 orl-rat LD50:3800 mg/kg TXAPA9 19,699,71
 ihl-rat LC50:10000 ppm/7H 2BZRAQ -,113,60
 ipr-rat LDLo:1150 mg/kg TXAPA9 1,156,59
 orl-mus LD50:4700 mg/kg HYSAAV 32,349,67
 skn-mus TDLo:1200 gm/kg/49W1 BJCAAI 16,275,62
 TFX:NEO
 ipr-mus LD50:468 mg/kg SCCUR* -,1,61
 orl-dog LDLo:2000 mg/kg HBAMAK 4,1313,35
 ipr-gpg LDLo:530 mg/kg 27ZRAJ 1-,56
 scu-frg LDLo:1400 mg/kg HBAMAK 4,1313,35
 AQUATIC TOXICITY: RATING: Tlm96:100- WQCHM* 2-,74
 10 ppm
 REVIEW: CARCINOGENIC IARC** 7,203,74
 DETERMINATION:HUMAN
 SUSPECTED
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 10 ppm; CL 25 ppm; PK 50
 ppm/10M/BH
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 BENZENE recm std-air:TWA 10 ppm
 STATUS: EPA.SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
BENZENAMINE, 2,4,5-TRIMETHYL- see: BZ05200
BENZENE, (ACETOXYMERCURI)- see: OV64750
- CY28000. BENZENE, 4-ALLYL-1,2-(METHYLENEDIOXY)-**
 CAS: 000094597 MW: 162.2 MOLFM: O2-C10-H10
 SYN: 5-ALLYL-1,3-BENZODIOXOLE * ALLYL CATECHOL METHYLENE
 ETHER * ALLYLDIOXYBENZENE METHYLENE ETHER *
 1-ALLYL-3,4-METHYLENEDIOXYBENZENE * 4-ALLYL-1,2-
 METHYLENEDIOXYBENZENE * 4-ALLYL-1,2-
 (METHYLENEDIOXY)-BENZENE * m-ALLYLPYROCATECHIN
 METHYLENE ETHER * 4-ALLYLPYROCATECHOL
 FORMALDEHYDE ACETAL * ALLYLPYROCATECHOL
 METHYLENE ETHER * 1,2-METHYLENEDIOXY-4-
 ALLYLBENZENE * 3,4-METHYLENEDIOXY-ALLYLBENZENE
 * 5-(2-PROPENYL)-1,3-BENZODIOXOLE * RHYUNO OIL
 * SAFROL * SAFROLE * SAFROLE MF *
 SHIKIMOLE * SHIKOMOL
 TXDS: orl-rat LD50:1950 mg/kg TXAPA9 7,18,65
 orl-rat TDLo:182 gm/kg/2YC ARPAAG 75,595,63
 TFX:CAR
 orl-mus LD50:2350 mg/kg FCTXAV 2,327,64
 orl-mus TDLo:132 gm/kg/81WIC JNCIAM 42,1101,69
 TFX:CAR
 ipr-mus LDLo:64 mg/kg CBCCT* 1,46,49
 orl-rbt LDLo:1000 mg/kg AEXPBL 35,342,1895
 scu-rbt LDLo:1000 mg/kg AEXPBL 35,342,1895
 ivn-rbt LDLo:200 mg/kg IARC** 1,169,72
 REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
BENZENE, (ACETOXYMERCURI)- see: OV64750
BENZENE, AMINO see: BW66500
BENZENE, ANILINO see: JJ78000
BENZENEARSONIC ACID, p-UREIDO- see: CF92750
BENZENE AZIMIDE see: DM12250
4-BENZENEAZOANILINE see: BY62250
BENZENEAZO-2-ANTHROL see: CB89250
BENZENEAZOBENZENE see: CN14000
BENZENEAZOBENZENEAZO-beta-NAPHTHOL see: QK42500
BENZENE, AZODI see: CN14000
BENZENEAZODIMETHYLANILINE see: BX73500
1-BENZENEAZO-2-NAPHTHOL see: QL49000
BENZENE-1-AZO-2-NAPHTHOL see: QL49000
BENZENEAZO-beta-NAPHTHOL see: QL49000
1-BENZENE-AZO-beta-NAPHTHYLAMINE see: QM47250
p-BENZENEAZOPHENOL see: SM83000
- CY84200. BENZENE, 1,4-BIS(CHLOROMETHOXYMETHYL)-**
 MW: 235.1 MOLFM: O2-C12-C10-H12
 SYN: BIS-1,4-(CHLOROMETHOXY)-p-XYLENE
 TXDS: skn-mus TDLo:2600 mg/kg/72W1 CNREAB 35,2553,75
 TFX:CAR
 ipr-mus TDLo:310 mg/kg/77W1 CNREAB 35,2553,75
 TFX:CAR
 scu-mus TDLo:970 mg/kg/81W1 CNREAB 35,2553,75
 TFX:CAR
BENZENE, AZOXYDI- see: CO40250
1-BENZENEAZO-2-NAPHTHYLAMINE see: QM47250
- CY99500. BENZENE, CHLORINATED**
 STATUS: EPA.SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
BENZENE CHLORAMINE see: DB15800
- CZ05250. BENZENE, 1-CHLORO-2,4-DINITRO-**
 CAS: 000097007 MW: 167.1 MOLFM: N2-O4-C6-H3
 SYN: 1-CHLOOR-2,4-DINITROBENZEEN (Dutch) * 1-CHLORO-2,4-
 DINITROBENZENE * 4-CHLORO-1,3-DINITROBENZENE *
 1-CHLORO-2,4-DINITROBENZOL (German) * 1-CLORO-
 2,4-DINITROBENZENE (Italian) * 1,3-DINITRO-4-
 CHLOROBENZENE * 2,4-DINITRO-1-CHLOROBENZENE *
 DINITROCHLOROBENZOL * DNCB
 TXDS: orl-rat LD50:1070 mg/kg AIHAAP 23,95,62
 skn-rbt LD50:130 mg/kg AIHAAP 23,95,62
 ipr-mom LD50:280 mg/kg AGGPAR 17,217,59
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- CZ08750. BENZENE, 1-CHLORO-2-NITRO-**
 CAS: 000088733 MW: 157.5 MOLFM: N-O2-CI-C6-H4
 SYN: CHLORO-o-NITROBENZENE * o-CHLORONITROBENZENE *
 1-CHLORO-2-NITROBENZENE * 2-CHLORO-1-
 NITROBENZENE * o-NITROCHLOROBENZENE * ONCB
 TXDS: orl-rat LD50:288 mg/kg NTIS** PB225-283
 orl-mus LD50:135 mg/kg NTIS** PB225-283
 AQUATIC TOXICITY: RATING: Tlm96:1000- WQCHM* 2-,74
 100 ppm
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

- CZ10500. BENZENE, 1-CHLORO-4-NITRO-**
CAS: 000100005 MW: 157.5 MOLFM: N-02-CI-C6-H4
SYN: 1-CHLOOR-4-NITROBENZEN (Dutch) * 1-CHLOR-4-NITROBENZOL (German) * p-CHLORONITROBENZENE * 1-CHLORO-4-NITROBENZENE * 4-CHLORO-1-NITROBENZENE * 1-CLORO-4-NITROBENZENE (Italian) * p-NITROCHLOROBENZOL (German) * p-NITROCHLOROBENZEN (Dutch) * p-NITROCHLOROBENZENE * p-NITROCLOROBENZENE (Italian) * PNCB
- TXDS: orl-mus LD50:1414 mg/kg NTIS** PB225-283
ipr-mam LD50:420 mg/kg AGGHAR 17,217,59
U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air-TWA 1 mg/m3(skin)
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- CZ17500. BENZENEDIAZOSULFONIC ACID, p-(DIMETHYLAMINO)-, SODIUM SALT**
CAS: 000140567 MW: 251.2 MOLFM: N3-03-S-C8-H10_Na
SYN: BAY 6072 * BAYER 22555 * DIAZENESULFONIC ACID, (4-(DIMETHYLAMINO)PHENYL)-, SODIUM SALT * DIAZO BEN * BAY 22555 * DAS * DEKSONAL * DEXON * p-(DIMETHYLAMINO)BENZENEDIAZOSULFONIC ACID SODIUM SALT * DEXOXON * p-DIMETHYLAMINO BENZENE DIAZO SODIUM SULFONATE * p-DIMETHYLAMINO BENZENEDIAZOSODIUM SULFONATE * p-(DIMETHYLAMINO)BENZENEDIAZOSULFONATE * p-DIMETHYLAMINO BENZENEDIAZOSULFONIC ACID, SODIUM SALT * 4-DIMETHYLAMINO BENZENEDIAZOSULFONIC ACID, SODIUM SALT * p-(DIMETHYLAMINO)BENZENEDIAZOSULFONATE * p-(DIMETHYLAMINO)BENZENEDIAZOSULFONIC ACID, SODIUM SALT * 4-(DIMETHYLAMINO)PHENYL)DIAZENESULFONIC ACID, SODIUM SALT * 4-((DIMETHYLAMINO)PHENYL)DIAZENE SULFONIC ACID, SODIUM SALT * 4-((DIMETHYLAMINO)PHENYL)DIAZENE SULFONIC ACID, SODIUM SALT * 4-((DIMETHYLAMINO)PHENYL)DIAZENESULFONIC ACID, SODIUM SALT * 4-((DIMETHYLAMINO)PHENYL)DIAZENESULFONATE * SODIUM p-(DIMETHYLAMINO)BENZENEDIAZOSULFONATE * SODIUM 4-(DIMETHYLAMINO)BENZENEDIAZOSULFONATE * SODIUM p-(DIMETHYLAMINO)BENZENEDIAZOSULFONATE * SODIUM 4-(DIMETHYLAMINO)BENZENEDIAZOSULFONATE * SODIUM 4-(DIMETHYLAMINO)BENZENEDIAZOSULFONATE * TROPAEOLIN D
- TXDS: orl-rat LD50:60 mg/kg WRPCA2 9,119,70
skn-rat LD50:100 mg/kg FMCHA2 -,D-66,75
ipr-rat LD50:15 mg/kg JPETAB 95,262,49
ipr-mus LD50:70 mg/kg JPETAB 95,262,49
ipr-dog LDLo:5 mg/kg JPETAB 95,262,49
ipr-rbt LDLo:10 mg/kg JPETAB 95,262,49
orl-gpg LD50:150 mg/kg GUHAZ 6,274,73
ipr-gpg LD50:30 mg/kg JPETAB 95,262,49
unk-mam LD50:60 mg/kg 30ZDA9 -,281,71
orl-bdw LD50:18 mg/kg TXAPA9 21,315,72
IARC** 8,147,75
- REVIEW: CARCINOGENIC
DETERMINATION:INDEFINITE
- STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- BENZENE, 1-CHLORO-2-(2,2-DICHLORO-1-(4-CHLOROPHENYL)ETHYL)-** see: KH78800
- 1,2-BENZENEDICARBOXYLIC ACID ANHYDRIDE** see: TI31500
- CZ44300. BENZENE, DICHLORO- (mixed isomers)**
MW: 147.0 MOLFM: CI2-C6-H4
SYN: DICHLOROBENZENE * DICHLOROBENZENES * DICHLORICIDE * PARAMOTH
AQUATIC TOXICITY: RATING: Tlm96:10- WQCHM* 2,-,74
under 1 ppm
- STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- CZ44800. BENZENE, m-DICHLORO-**
MW: 147.0 MOLFM: CI2-C6-H4
SYN: 1,3-DICHLOROBENZENE
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- CZ45000. BENZENE, o-DICHLORO-**
CAS: 000095501 MW: 147.0 MOLFM: CI2-C6-H4
SYN: CHLOROBEN * CLOROBEN * DCB * o-DICHLOROBENZENE * o-DICHLOR BENZOL * o-DICHLOROBENZENE * 1,2-DICHLOROBENZENE * DIZENE * DOWTHERM E * ODB * ODCB * ORTHODICHLOROBENZENE * ORTHODICHLOROBENZOL
TXDS: ihl-rat LCLo:707 ppm/7H AMIHAB 17,180,58
ivn-mus LDLo:520 mg/kg JPBA7 44,281,37
ivn-rbt LDLo:330 mg/kg JPBA7 44,281,37
orl-gpg LDLo:2000 mg/kg 14CYAT -,1336,63
ihl-gpg LCLo:800 ppm/24H JPBA7 44,281,37
IARC** 7,231,74
- REVIEW: CARCINOGENIC
DETERMINATION:INDEFINITE
- STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- CZ45500. BENZENE, p-DICHLORO-**
CAS: 000106467 MW: 147.0 MOLFM: CI2-C6-H4
SYN: p-DICHLOROBENZOL (German) * 1,4-DICHLOROBENZOL (German) * DI-CHLORICIDE * p-DICHLOROBENZEN (Dutch) * 1,4-DICHLOROBENZEN (Dutch) * p-DICHLOROBENZENE * p-DICHLOROBENZOL * p-DICHLOROBENZENE * 1,4-DICHLOROBENZENE * 1,4-DICHLOROBENZENE (Italian) * p-DICHLOROBENZENE (Italian) * PARACIDE * PARADI * PARADICHLOROBENZENE * PARADICHLOROBENZOL * PARADOW * PARAMOTH * PDB * PDCB * SANTOCHLOR
- TXDS: orl-hmn TDL0:300 mg/kg TFX:UNS PCOC** -,851,-
orl-rat LD50:500 mg/kg WRPCA2 9,119,70
ipr-rat LD50:2500 mg/kg JAPMA8 38,124,49
orl-mus LD50:2950 mg/kg GUHAZ 6,183,73
orl-gpg LDLo:2800 mg/kg 14CYAT -,1338,63
IARC** 7,231,74
- REVIEW: CARCINOGENIC
DETERMINATION:INDEFINITE
- U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air-TWA 75 ppm
- STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- CZ47500. BENZENE, 1,4-DICHLORO-2,5-DIMETHOXY-**
CAS: 002675776 MW: 207.0 MOLFM: O2-CI2-C8-H8
SYN: DEMOSAN
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- 1,4-BENZENEDICARBOXYLIC ACID, 2,3,5,6-TETRACHLORO-, DIMETHYL ESTER** see: WZ15000
- CZ79000. BENZENE, 4,6-DINITRO-1,2,3-TRICHLORO-**
MW: 271.4 MOLFM: N2-O4-CI3-C6-H
SYN: 1,2,3-TRICHLORO-4,6-DINITROBENZENE * VANCIDE PB
TXDS: orl-mus TDL0:14 gm/kg/78WVIC NTIS** PB223-159
TFX:NEO
scu-mus TDL0:10 mg/kg TFX:NEO NTIS** PB223-159
- BENZENE, p-DIHYDROXY-** see: MX35000
p-BENZENEDIOL see: MX35000
- CZ96250. BENZENE, (EPOXYETHYL)-**
CAS: 000096093 MW: 120.1 MOLFM: O-C8-H8
SYN: EPOXYETHYLBENZENE * 1,2-EPOXYETHYLBENZENE * EPOXYSTYRENE * OXIRANE, PHENYL- * PHENETHYLENE OXIDE * PHENYLETHYLENE OXIDE * 2-PHENYLOXIRANE * STYRENE EPOXIDE * STYRENE OXIDE
- TXDS: orl-rat LD50:4290 mg/kg AMIHBC 10,61,54
ihl-rat LCLo:500 ppm/4H AMIHBC 10,61,54
ipr-rat LD50:460 mg/kg TXAPA9 18,321,71
skn-mus TDL0:74 gm/kg/62WVI JNCIAM 31,41,63
TFX:NEO
- skn-rbt LD50:1060 mg/kg AMIHBC 10,61,54
IARC** 11,-,76
- REVIEW: CARCINOGENIC
DETERMINATION:INDEFINITE
- DA07000. BENZENE, ETHYL-**
CAS: 000100414 MW: 106.1 MOLFM: C8-H10
SYN: AETHYLBENZOL (German) * EB * ETHYLBENZEN (Dutch) * ETHYL BENZENE * ETHYLBENZOL * ETILBENZENE (Italian) * ETYLOBENZEN (Polish) * PHENYLETHANE
- TXDS: ihl-hmn TCl0:100 ppm/8H TFX:IRR AIHAAP 31,206,70
orl-rat LD50:3500 mg/kg AMIHAB 14,387,56
ihl-rat LCLo:4000 ppm/4H AIHAAP 23,95,62
skn-rbt LD50:18 gm/kg UCDS** 3/27/67
ihl-gpg LCLo:10000 ppm PHRPA6 45,1241,30
AQUATIC TOXICITY: RATING: Tlm96:100- WQCHM* 2,-,74
10 ppm
- U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air-TWA 100 ppm
- STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- 1,4-BENZENEDIOL** see: MX35000
BENZENE HEXACHLORIDE see: GV31500
BENZENE HEXACHLORIDE- α -isomer see: GV35000
BENZENEHEXACHLORIDE, mixed isomers see: GV49500
trans- α -BENZENEHEXACHLORIDE see: GV43750
 α -BENZENEHEXACHLORIDE see: GV35000
beta-BENZENEHEXACHLORIDE see: GV43750

SUSPECTED CARCINOGENS 1976

- delta-BENZENEHEXACHLORIDE** see: GV45500
BENZENE HEXACHLORIDE-gamma-isomer see: GV49000
- DA29750. BENZENE, HEXACHLORO-**
 CAS: 000118741 MW: 284.7 MOLFM: C16-C6
 SYN: ANTICARIE * BUNT-CURE * BUNT-NO-MORE *
 HCB * HEXACHLORO BENZENE * JULIN'S CARBON
 CHLORIDE * NO BUNT * NO BUNT 40 * NO
 BUNT 80 * NO BUNT LIQUID *
 PERCHLORO BENZENE * PHENYL PERCHLORYL *
 SANOCIDE *
 TXDS: orl-rat LD50:3500 mg/kg 15ARA5 -,158,64
 orl-mus LD50:4000 mg/kg 15ARA5 -,158,64
 orl-mus TDLo:500 mg/kg/(7-11D
 preg) TFX:TER TXAPA9 35,239,76
 orl-cat LD50:1700 mg/kg 15ARA5 -,158,64
 orl-rbt LD50:2600 mg/kg 15ARA5 -,158,64
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
gamma BENZENE HEXACHLORIDE see: GV49000
BENZENE, HYDRAZODI- see: MW26250
BENZENE, METHYL- see: XS52500
- DA57750. BENZENE, 1,2-(METHYLENEDIOXY)-4-(2-(OCTYLSULFINYL)PROPYL)-**
 CAS: 000120627 MW: 324.5 MOLFM: O3-S-C18-H28
 SYN: ENT 16,634 * ISOSAFROLE, OCTYL SULFOXIDE *
 ISOSAFROLE n-OCTYLSULFOXIDE * 1,2-
 METHYLENEDIOXY-4-(3-(OCTYLSULFINYL)PROPENYL)BENZENE
 * 1,2-(METHYLENEDIOXY)-4-(2-
 (OCTYLSULFINYL)PROPYL)BENZENE * 1-METHYL-2-(3,4-
 METHYLENEDIOXYPHENYL)ETHYL OCTYL SULFOXIDE * n-
 OCTYLISOSAFROLE SULFOXIDE * n-OCTYLSULFOXIDE of
 ISOSAFROLE * PIPERONYL SULFOXIDE *
 SULPHOXIDE * SULFOXYL * SULFOXIDE, alpha-
 METHYL-3,4-(METHYLENEDIOXY)PHENETHYL OCTYL *
 SULFOXIDE * SULFOX-CIDE *
 TXDS: orl-rat LD50: 2000 mg/kg ARSIM* 20,24,66
 orl-mus TDLo:12 gm/kg/78WIC NTIS** PB223-159
 TFX:CAR
 scu-mus TDLo:46 mg/kg TFX:NEO NTIS** PB223-159
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- DA59500. BENZENE, 1,2-(METHYLENEDIOXY)-4-PROPENYL-**
 CAS: 000120581 MW: 162.2 MOLFM: O2-C10-H10
 SYN: ISOSAFROLE * 1,2-METHYLENEDIOXY-4-PROPENYL BENZENE *
 3,4-METHYLENEDIOXY-1-PROPENYL BENZENE * 5-(1-
 PROPENYL)-1,3-BENZODIOXOLE * 4-PROPENYL-1,2-
 METHYLENEDIOXYBENZENE *
 TXDS: orl-rat LD50:1340 mg/kg TXAPA9 7,18,65
 orl-mus LD50:2470 mg/kg FCTXAV 2,327,64
 orl-mus TDLo:61 gm/kg/81WIC JNCIAM 42,1101,69
 TFX:CAR
 ipr-mus LDLo:256 mg/kg CBCCT* 1,45,49
 REVIEW: CARCINOGENIC IARC** 1,169,72
 DETERMINATION:ANIMAL
 POSITIVE
- DA61250. BENZENE, 1,2-(METHYLENEDIOXY)-4-PROPYL**
 CAS: 000094586 MW: 164.2 MOLFM: O2-C10-H12
 SYN: DIHYDROSAFROLE * 1,2-(METHYLENEDIOXY)-4-
 PROPENYL BENZENE * 5-PROPYL-1,3-BENZODIOXOLE *
 4-PROPYL-1,2-METHYLENEDIOXYBENZENE * SAFROLE,
 DIHYDRO- *
 TXDS: orl-rat LD50: 2260 mg/kg TXAPA9 7,18,65
 orl-mus LD50:3700 mg/kg TXAPA9 7,18,65
 orl-mus TDLo:163 gm/kg/81WIC JNCIAM 42,1101,69
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 1,169,72
 DETERMINATION:ANIMAL
 POSITIVE
- BENZENE, 1,2-(METHYLENEDIOXY)-4-(3-BROMO-1-PROPENYL)-** see:
 DF49120
- DA64750. BENZENE, NITRO-**
 CAS: 000098953 MW: 123.1 MOLFM: N-O2-C6-H5
 SYN: C.I. SOLVENT BLACK 5 * ESSENCE OF MIRBANE *
 ESSENCE of MYRBANE * MIRBANE OIL *
 NIGROSINE SPIRIT SOLUBLE B * NITROBENZEN (Dutch)
 * NITROBENZEN (Polish) * NITROBENZENE *
 NITROBENZOL * OIL of MIRBANE * OIL of
 MYRBANE *
 TXDS: orl-wmn TDLo:200 mg/kg TFX:BLD ATXKA8 28,208,71
 scu-rat LDLo:800 mg/kg 27ZSAM 4,1375,-
 skn-mus LDLo:400 mg/kg PSEBAA 42,844,40
 scu-mus LDLo:480 mg/kg PSEBAA 42,844,39
 orl-dog LDLo:750 mg/kg 27ZSAM 4,1375,-
 ivn-dog LDLo:150 mg/kg XPHBAO 271,78,41
 orl-cat LDLo:2000 mg/kg XPHBAO 271,78,41
 orl-rbt LDLo:700 mg/kg PCOC** -,805,66
 skn-rbt LDLo:600 mg/kg 27ZSAM 4,1375,-
 orl-mom LDLo:1000 mg/kg JIDHAM 13,87,31
 AQUATIC TOXICITY: RATING: Tlm96:100-
 10 ppm WQCHM* 2,-,74
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA1 ppm;skin
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
BENZENE, 1,2-(1,8-NAPHTHYLENE)- see: L140250
BENZENE, 3-NITRO-1,2,4,5-TETRACHLORO- see: DC01750
BENZENE, 4-NITRO-1,2,3,5-TETRACHLORO- see: DB98000
- DA66500. BENZENE, PENTACHLORONITRO-**
 CAS: 000082688 MW: 295.3 MOLFM: N-O2-C15-C6
 SYN: AVICOL * BATRILEX * BOTRILEX * BRASSICOL
 * FARTOX * FOLOSAN * FOMAC 2 * GC
 3944-3-4 * KOBUTOL * KP 2 * OLPISAN *
 PCNB * PENTACHLORONITROBENZENE * PKhNB
 * QUINTOCENE * QUINTOZENE * TERRACHLOR
 * TERRACLOR * TERRAFUN * TILCAREX *
 TRITISAN *
 TXDS: orl-rat LD50:1650 mg/kg WRPCA2 9,119,70
 orl-mus TDLo:2500 mg/kg/(7-11D TXAPA9 35,239,76
 preg) TFX:TER
 orl-mus TDLo:135 gm/kg/77WIC JNCIAM 42,1101,69
 TFX:CAR
 skn-mus TDLo:576 mg/kg/12W1 CNREAB 26,12,66
 TFX:NEO
 unk-mom LD50:1650 mg/kg 30ZDA9 -,82,71
 REVIEW: CARCINOGENIC IARC** 5,211,74
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
BENZENE, 5-NITRO-1,2,3,4-TETRACHLORO- see: DB96250
BENZENE, PHENOXY- see: KN89700
BENZENESULFANILIDE see: DB35000
BENZENESULFOCHLORAMIDE SODIUM see: DB15800
- DA96250. BENZENESULFONAMIDE, 4-AMINO-N-(2-PYRIDINYL)-**
 CAS: 000144832 MW: 249.3 MOLFM: N3-O2-S-C11-H11
 SYN: ADIPLON * COCCOCLASE * DAGENAN * EUBASIN
 * EUBASINUM * HAPTOCIL * M + B 693 *
 PIRIDAZOL * PLURAZOL * N-2-
 PYRIDYLSULFANILAMIDE * N(sup 1)-2-
 PYRIDYLSULFANILAMIDE * RELBAPIRIDINA *
 RONIN * SEPTIPULMON * STREPTOSILPYRIDINE
 * SULFANILAMIDE, N(sup 1)-2-PYRIDYL-
 2-
 SULFANILAMIDOPYRIDINE * SULFAPYRIDINE *
 2-
 SULFAPYRIDINE * SULFIDINE * THIOSEPTAL *
 TRIANON *
 TXDS: scu-rat TDLo:135 mg/kg/9W1 PSEBAA 68,330,48
 TFX:NEO
- DA98000. BENZENESULFONAMIDE, p-((4-AMINO-m-TOLYL)AZO)-**
 MW: 290.3 MOLFM: N4-O2-S-C13-H14
 SYN: 4-SULFONAMIDO-3'-METHYL-4'-AMINOAZOBENZENE
 TXDS: orl-rat TDLo:12 gm/kg/56WC BJCAA1 10,129,56
 TFX:CAR
- DB01750. BENZENESULFONAMIDE, N-4-BIPHENYL-**
 MW: 237.3 MOLFM: N-O2-S-C12-H15
 SYN: N-4-BIPHENYLYLBENZENESULFONAMIDE
 TXDS: ipr-rat TDLo:276 mg/kg/4W1 CNREAB 30,1485,70
 TFX:NEO
- DB03500. BENZENESULFONAMIDE, N-4-BIPHENYLYL-N-HYDROXY-**
 MW: 321.3 MOLFM: N-O3-S-C18-H11
 SYN: N-4-BIPHENYLYL-N-HYDROXYBENZENESULFONAMIDE *
 HYDROXY-4-BIPHENYLYLBENZENESULFONAMIDE
 TXDS: ipr-rat TDLo:276 mg/kg/4W1 CNREAB 30,1485,70
 TFX:CAR

DB15800. BENZENESULFONAMIDE, N-CHLORO-, SODIUM SALT
 CAS: 000127526 MW: 214.6 MOLFM: N-02-S-CI-C6-H6 .Na
 SYN: ANNOGEN * BENZENE CHLORAMINE *
 BENZENESULFOCHLORAMIDE SODIUM * BENZENESULFO-
 SODIUM CHLORAMIDE * CHLORAMIN B *

STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976

DB21000. BENZENESULFONAMIDE, p-((p-DIMETHYLAMINO)PHENYL)AZO-
 MW: 304.4 MOLFM: N4-02-S-C14-H16
 SYN: 4-SULFONAMIDE-4'-DIMETHYLAMINOAZOBENZENE
 TXDS: orl-rat TDLo:12 gm/kg/56WC BJCAAI 10,129,56
 TFX:CAR

DB26250. BENZENESULFONAMIDE, 2-FLUORENYL-N-HYDROXY-
 CAS: 026630604 MW: 337.4 MOLFM: N-03-S-C19-H15
 SYN: N-HYDROXY-2-FLUORENYLBENZENESULFONAMIDE
 TXDS: ip-rat TDLo:280 mg/kg/4WI CNREAB 30,1485,70
 TFX:CAR

DB35000. BENZENESULFONAMIDE
 CAS: 001678257 MW: 233.3 MOLFM: N-02-S-C12-H11
 SYN: BENZENESULFANILIDE
 TXDS: ip-rat TDLo:540 mg/kg/4W TFX:NEO CNREAB 30,1485,70

DB38500. BENZENESULFONAMIDE, N-HYDROXY-
 CAS: 007340503 MW: 249.3 MOLFM: N-03-S-C12-H11
 SYN: N-HYDROXYPHENYLBENZENESULFONAMIDE
 TXDS: ip-rat TDLo:540 mg/kg/4W TFX:NEO CNREAB 30,1485,70

DB50750. BENZENESULFONIC ACID, 5-CHLORO-2-(4-CHLORO-2-(3,4-DICHLOROPHENYL)UREIDO)PHENOXY)-, SODIUM SALT
 CAS: 003567257 MW: 544.1 MOLFM: N2-05-S-C14-C19-H11
 .Na

SYN: N-3,4-DICHLOROPHENYL N-5-CHLORO-2-(2-SODIUM SULFONYL-4-CHLOROPHENOXY)PHENYL UREA * MITIN FF
 SODIUM 5-CHLORO-2-(4-CHLORO-2-(3,4-DICHLOROPHENYL)UREIDO)PHENOXY)BENZENESULFONATE * SODIUM SALT of N-(3,4-DICHLOROPHENYL)-N'-2(2-SULFO-4-CHLOROPHENOXY)-5-CHLOROPHENYL UREA

TXDS: orl-rat LD50:750 mg/kg BESAAT 15,131,69
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976

DB52500. BENZENESULFONIC ACID, 4-CHLORO-, 4-CHLOROPHENYL ESTER
 CAS: 000080331 MW: 303.1 MOLFM: O3-S-C12-C12-H8
 SYN: ACARICYDOL E 20 * C 1,006 * CCS
 CHLOORFENSON (Dutch) * (4-CHLOOR-FENYL)-4-CHLOOR-
 BENZEN-SULFONAAT (Dutch) * CHLORFENSON * 4-
 CHLOROBENZENESULFONATE DE 4-CHLOROPHENYLE (French)
 * p-CHLOROBENZENESULFONIC ACID, p-CHLOROPHENYL
 ESTER * CHLOROFENIZON * p-CHLOROPHENYL p-
 CHLOROBENZENESULFONATE * p-CHLOROPHENYL p-
 CHLOROBENZENESULFONATE * 4-CHLOROPHENYL 4-
 CHLOROBENZENESULFONATE * (4-CHLOR-PHENYL)-4-
 CHLOR-BENZOL-SULFONATE (German) * 4-
 CHLOROPHENYL 4-CHLOROBENZENESULFONATE * (4-
 CLORO-FENIL)-4-CLORO-VENZOL-SOLFONATO (Italian)
 COROTRAN * CPCBS * D 854 * DIFENSON
 * ESTER SULFONATE * ENT 16,358 *
 EPHIRSULFONATE * ESTONMITE *
 ETHERSULFONATE * GENITE 883 * K 6451 *
 LETHALAIRE G-58 * MITICIDE K-101 * MITRAN
 * NIAGARATRAN * ONEX * ORTHOTRAN *
 OTRACID * OVATRON * OVATRAN * OVEX
 * OVOCHLOR * OVOTOX * OVOTRAN *
 PCPCBS * SAPPILAN * SAPPIRAN *
 TRICHLORFENSON

TXDS: orl-rat LD50:2000 mg/kg GUCHAZ 6,381,73
 orl-mus TDLo:115 gm/kg/78WIC NTIS** PB223-159
 TFX:NEO

unk-mam LD50:2000 mg/kg 30ZDA9 -,272,71
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976

DB55000. BENZENESULFONIC ACID, 5-CHLORO-2-((2-HYDROXY-1-NAPHTHALENYL)AZO)-4-METHYL-, BARIUM SALT
 CAS: 005160021 MW: 445.50 MOLFM: N2-04-S-CI-C17-H13
 .1/2Ba

SYN: BRIGHT RED * BRILLIANT RED * BRILLIANT SCARLET
 * BRILLIANT TONER Z * BRONZE RED RO
 BRONZE RED 16913 YELLOWISH * BRONZE SCARLET
 * BRONZE SCARLET C * BRONZE SCARLET CA
 BRONZE SCARLET CBA * BRONZE SCARLET CT
 BRONZE SCARLET CTA * BRONZE SCARLET TONER *
 5-CHLORO-2-((2-HYDROXY-1-NAPHTHALENYL)AZO)-4-
 METHYLBENZENESULFONIC ACID, BARIUM SALT (2:1) *
 5-CHLORO-2-((2-HYDROXY-1-NAPHTHALENYL)AZO)-4-
 METHYLBENZENESULPHONIC ACID, BARIUM SALT * 5-
 CHLORO-2-((2-HYDROXY-1-NAPHTHYL)AZO)-p-
 TOLUENESULFONIC ACID, BARIUM SALT * 5-CHLORO-2-
 ((2-HYDROXY-1-NAPHTHYL)AZO)-p-TOLUENESULPHONIC ACID,
 BARIUM SALT * 1-(4-CHLORO-o-SULFO-5-TOLYL)AZO-2-
 NAPHTHOL, BARIUM SALT * 1-(4-CHLORO-o-SULPHO-5-
 TOLYL)AZO-2-NAPHTHOL, BARIUM SALT * C.I. PIGMENT
 RED * C.I. PIGMENT RED 53:1 * COSMETIC
 CORAL RED K0 BLUIISH * C.I. PIGMENT RED 53,
 BARIUM SALT * COSMETIC DVR * COSMETIC
 PIGMENT YELLOW RED DVR * DAINICHI LAKE RED C
 * D & C RED NO. 9 * DESERT RED * DUPLEX
 RED LAKE C20-5925 * ELJON LAKE RED C
 HAMILTON RED * HELIO RED TONER LCLL *
 IRGALITE RED CBN * IRGALITE RED CBR *
 IRGALITE RED CBT * IRGALITE RED MBC * ISOL
 LAKE RED LCS 12527 * ISOL RED LCR 2517 *
 LAKE RED 1520 * LAKE RED C * LAKE RED C
 18287 * LAKE RED C 18958 * LAKE RED C21245
 * LAKE RED C 27200 * LAKE RED C 27217 *
 LAKE RED C 27218 * LAKE RED C BARIUM TONER
 * LAKE RED CC * LAKE RED CCT * LAKE RED
 CR * LAKE RED CRCL-232 (BARIUM) * LAKE RED
 C TONER 8195 * LAKE RED C TONER 8366 *
 LAKE RED GB BARIUM SALT * LAKE RED RRG *
 LAKE RED TONER C * LAKE RED TONER LCLL *
 LATEXOL SCARLET R * LATEXOL SCARLET R
 SOLUPOWDER * LD RUBBER RED 16913 * LUTETIA
 RED CLN * LUTETIA RED CLN-ST * MICROTEX
 LAKE RED CR * MOHICAN RED A-8008 * NO.3
 CONC. BRONZE SCARLET * NO.3 CONC. SCARLET *
 PARIDINE RED LCL * PIGMENT LAKE RED BFC
 PIGMENT LAKE RED CD * PIGMENT LAKE RED LC
 PIGMENT RED CD * POTOMAC RED * RECOLITE
 RED LAKE C * RECOLITE RED LAKE CR * 1860
 RED * RED 1860 * RED 11938 * RED FOR
 LAKE C * RED FOR LAKE C TONER RA-5190
 RED FOR LAKE TONER RA-5190 * RED 16913H *
 RED LAKE CM 20-5650 * RED LAKE CR-1 * RED
 LAKE C TONER * RED LAKE C TONER 20-5650
 RED LAKE C TONER RA-5190 * RED LAKE R-91 *
 RED SCARLET * RED TONER Z * RUBBER RED
 16913R * SANYO LAKE RED C * SCARLET TONER
 Y * SEGNALE RED LC * SEGNALE RED LCG *
 SEGNALE RED LCL * SICO LAKE RED 2L *
 SUPEROL RED C RT-265 * SYMULER LAKE RED C *
 TERMOSOLIDO RED LCG * TONER LAKE RED C *
 TRANSPARENT BRONZE SCARLET * TEXAN RED TONER
 D * VULCAFIX SCARLET R * VULCAFIX SCARLET
 R-D MASSE * VULCAFOR RED 2R * VULCAN RED
 LC * VULCOL FAST RED L * WAYNE RED X-2486

REVIEW: CARCINOGENIC IARC** 8,107,75

DETERMINATION:INDEFINITE

BENZENESULFONAMIDE, p-AMINO- see: WOB4000

DB63500. BENZENESULFONIC ACID, p-((p-DIMETHYLAMINO)PHENYL)AZO)-, MONOSODIUM SALT

CAS: 000547580 MW: 328.3 MOLFM: N3-03-S-C14-H15 .Na
 SYN: C.I. 13025 * C.I. ACID ORANGE 52, MONOSODIUM SALT
 * ENIAMETHYL ORANGE * GOLD ORANGE *
 HELIANTHINE B * KCA METHYL ORANGE *
 METHYL ORANGE * METHYL ORANGE B * METHYL
 ORANGE SODIUM SALT * SODIUM p-
 DIMETHYLAMINOAZOBENZENESULFONATE * ORANGE III
 * TROPAEOLIN

STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

DB70000. BENZENESULFONIC ACID, p-((4-(5-((2-HYDROXYETHYL)SULFONYL)-2-METHOXYPHENYL)AZO)-5-HYDROXY-3-METHYLPYRAZOL-1-YL)-3-CHLORO-5-METHYL-, HYDROGEN SULFATE (ester), DISODIUM SALT
 MW: 659.0 MOLFM: N4-011-S3-CI-C19-
 H21 .2Na

SYN: REMAZOL YELLOW G

TXDS: orl-rat TDLo:52 gm/kg/58WI TKORAS 3,53,67

TFX:NEO

scu-rat TDLo:25 gm/kg/98WI TKORAS 3,53,67

TFX:NEO

orl-mus TDLo:38 gm/kg/32WI TKORAS 3,53,67

TFX:NEO

scu-mus TDLo:20 gm/kg/YI TFX:NEO TKORAS 3,53,67

- DB70850. BENZENESULFONIC ACID, p-((4-HYDROXY-1-NAPHTHYL)AZO)-, SODIUM SALT**
 CAS: 000523444 MW: 350.3 MOLFM: N2-O4-S-C16-H11 No
 SYN: ACID LEATHER ORANGE I * ACID ORANGE I * ACID PHOSPHINE CL * A.F. ORANGE NO. 1 * AIZEN FOOD ORANGE NO. 1 * AIZEN NAPHTHOL ORANGE I * AIZEN ORANGE I * CERTIQUAL ORANGE I * C.I. 14600 * C.I. ACID ORANGE 20 * C.I. ACID ORANGE 20, MONOSODIUM SALT * D & C ORANGE NO. 3 * DYE ORANGE NO. 1 * EGACID ORANGE GG * ELGACID ORANGE 2G * ENIACID ORANGE I * EXT. D and C ORANGE NO. 3 * EXTERNAL D AND C ORANGE NO. 3 * EXTRACT D AND C ORANGE NO. 3 * FD and C ORANGE NO. 1 * FDC ORANGE I * HISPACID ORANGE 1 * 4-((4-HYDROXY-1-NAPHTHALENYL)AZO)BENZENESULFONIC ACID, MONOSODIUM SALT * 4-((4-HYDROXY-1-NAPHTHALENYL)AZO)BENZENESULFONIC ACID, MONOSODIUM SALT * p-((4-HYDROXY-1-NAPHTHYL)AZO)BENZENESULFONIC ACID, MONOSODIUM SALT * p-((4-HYDROXY-1-NAPHTHYL)AZO)BENZENESULFONIC ACID, SODIUM SALT * 1333 ORANGE * ORANGE I * ORANGE I EXTRA CONC. A EXPORT * ORANGE IM * ORANGE S * ORANGE I, SODIUM SALT * SODIUM AZO-alpha-NAPHTHOLSULFANILATE * SODIUM AZO-alpha-NAPHTHOLSULPHANILATE * 4-p-SULFOPHENYL AZO-1-NAPHTHOL MONOSODIUM SALT * 4-p-SULFOPHENYL AZO-1-NAPHTHOL, MONOSODIUM SALT * TERTRACID ORANGE I * TROPAEOLIN I * TROPAEOLIN G * TROPAEOLIN OOO NO. 1
 TXDS: ipr-rat LD50:1000 mg/kg DFGAB 6,-,57
 scu-rat TDLo:9400 mg/kg/2YI FEPRA7 16,367,57
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 8,173,75
 DETERMINATION:INDEFINITE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)
 BENZENESULFONIC ACID, 2,4-DICHLOROPHENYL ESTER see: SK91000
 BENZENESULFONIC ACID, 5,5',6"-TRIHYDROXY-2,2',3"-METHYLIDYNETRI-, TRISODIUM SALT see: BQ44250
- DB96250. BENZENE, 1,2,3,4-TETRACHLORO-5-NITRO-**
 CAS: 000879390 MW: 260.8 MOLFM: N-O2-C14-C6-H
 SYN: BENZENE, 5-NITRO-1,2,3,4-TETRACHLORO- * DB-905 * FOLSAN * FUSAREX * 1,2,3,4-TETRACHLORO-5-NITROBENZENE * 2,3,4,5-TETRACHLORONITROBENZENE
 TXDS: unk-mam LD50:250 mg/kg 30ZDA9 -,82,71
 skn-mus TDLo:576 mg/kg/12WI CNREAB 26,12,66
 TFX:NEO
- DB98000. BENZENE, 1,2,3,5-TETRACHLORO-4-NITRO-**
 CAS: 003714623 MW: 260.8 MOLFM: N-O2-C14-C6-H
 SYN: BENZENE, 4-NITRO-1,2,3,5-TETRACHLORO- * 1,2,3,5-TETRACHLORO-4-NITROBENZENE * 2,3,4,6-TETRACHLORONITROBENZENE
 TXDS: skn-mus TDLo:576 mg/kg/12WI CNREAB 26,12,66
 TFX:NEO
- DC01750. BENZENE, 1,2,4,5-TETRACHLORO-3-NITRO-**
 CAS: 000117180 MW: 260.8 MOLFM: N-O2-C14-C6-H
 SYN: BENZENE, 3-NITRO-1,2,4,5-TETRACHLORO- * CHIPMAN 3,142 * FOLSAN * FUSAREX * TCNB * TECNAZENE * 1,2,4,5-TETRACHLORO-3-NITROBENZENE * 2,3,5,6-TETRACHLORONITROBENZENE
 TXDS: skn-mus TDLo:576 mg/kg/12WI CNREAB 26,12,66
 TFX:NEO
- DC12250. BENZENETHIOL, p-CHLORO- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-DEF-7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB 19,413,59)**
 TXDS: skn-mus TDLo:8000 mg/kg/20WI CNREAB 19,413,59
 TFX:NEO
 BENZENESULFO-SODIUM CHLORAMIDE see: DB15800
 BENZENE, VINYL- see: WL36750
 3,4-BENZFLUORANTHENE see: CU14000
 10,11-BENZFLUORANTHENE see: DF63000
 BENZ(j)FLUORANTHRENE see: DF63000
 BENZHORMOVARINE see: KG40500
- DC84000. BENZHYDROL, 4,4'-DICHLORO-alpha-(TRICHLOROMETHYL)-**
 CAS: 000115322 MW: 370.4 MOLFM: O-C15-C14-H9
 SYN: ACARIN * 1,1-BIS(p-CHLOROPHENYL)-2,2,2-TRICHLOROETHANOL * 1,1-BIS(4-CHLOROPHENYL)-2,2,2-TRICHLOROETHANOL * CPCA * DI-(p-CHLOROPHENYL)TRICHLOROMETHYL CARBINOL * 4,4'-DICHLORO-alpha-(TRICHLOROMETHYL)BENZHYDROL * DICOFOL * DTMC * ENT 23,648 * ETHANOL, 2,2,2-TRICHLORO-1,1-BIS(p-CHLOROPHENYL)- * FW 293 * KELTHANE * KELTHANETHANOL * MITIGAN * 2,2,2-TRICHLORO-1,1-BIS(4-CHLOROPHENYL)-ETHANOL (Dutch) * 2,2,2-TRICHLORO-1,1-BIS(4-CHLOROPHENYL)-AETHANOL (German) * 2,2,2-TRICHLORO-1,1-BIS(4-CHLOROPHENYL)-ETHANOL (French) * 2,2,2-TRICHLORO-1,1-DI-(4-CHLOROPHENYL)ETHANOL * 2,2,2-TRICHLORO-1,1-BIS(4-CLORO-FENIL)-ETANOLO (Italian)
 TXDS: orl-rat LD50:575 mg/kg WRPCA2 9,119,70
 skn-rat LD50:100 mg/kg WRPCA2 9,119,70
 ipr-rat LD50:1150 mg/kg TXAPA9 15,30,69
 orl-rbt LD50:1810 mg/kg TXAPA9 1,119,59
 skn-rbt LD50:1870 mg/kg GUCHAZ 6,195,73
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
 BENZHYDRAZIDE see: DH15750
 BENZIDAM see: BW66500
 BENZIDIN (Czech) see: DC96250
- DC96250. BENZIDINE**
 CAS: 000092875 MW: 184.2 MOLFM: N2-C12-H12
 SYN: BENZIDIN (Czech) * BENZIDINA (Italian) * BENZYDYNA (Polish) * BIPHENYL, 4,4'-DIAMINO- * 4,4'-BIPHENYLDIAMINE * C.I. AZOIC DIAZO COMPONENT 112 * 4,4'-DIAMINOBIPHENYL * p-DIAMINODIPHENYL * 4,4'-DIAMINODIPHENYL 4,4'-DIPHENYLEDIAMINE * FAST CORINTH BASE B
 TXDS: ihl-man TClO:18 mg/m3/13YI AEHLAU 27,1,73
 TFX:CAR
 orl-rat LD50:309 mg/kg NTIS** PB225-283
 orl-rat TDLo:4500 mg/kg/30DI CNREAB 28,924,68
 TFX:CAR
 ihl-rat TClO:10 mg/m3/56WI BEXBAN 69,68,70
 TFX:CAR
 scu-rat TDLo:2100 mg/kg/35WI CANCAR 3,789,50
 TFX:CAR
 orl-mus LD50:214 mg/kg NTIS** PB225-283
 scu-mus TDLo:8 gm/kg/35WI VONNAW 17(5),61,71
 TFX:CAR
 orl-dog LDLo:200 mg/kg AEXPBL 58,167,07
 scu-dog LDLo:400 mg/kg 12VXA5 8,130,68
 orl-ham TDLo:75 gm/kg/3YI BLC5** -,129,66
 TFX:CAR
 AQUATIC TOXICITY: RATING: Tlm96:10-1 WQCHM* 2,-,74
 ppm
 REVIEW: CARCINOGENIC IARC** 1,80,72
 DETERMINATION:HUMAN POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- FERECAC 39,3756,74
 carcinogen
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- DC99000. BENZIDINE, mixed with 4-BIPHENYLAMINE, 4-NITROBIPHENYL, and 2-NAPHTHYLAMINE (1:1:1)**
 TXDS: orl-dog TDLo:2080 mg/kg/2.5YI IMSUAI 34,640,65
 TFX:CAR
 BENZIDINA (Italian) see: DC96250
 3,3'-BENZIDINEDICARBOXYLIC ACID see: DV33250
- DD04900. BENZIDINE, DICHLORO-**
 MW: 253.1 MOLFM: N2-C12-C12-H10
 SYN: DICHLOROBENZIDINE
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

- DD05250. BENZIDINE, 3,3'-DICHLORO-**
 CAS: 000091941 MW: 253.1 MOLFM: N2-C12-C12-H10
 SYN: C.I. 23060 * DCB * 4,4'-DIAMINO-3,3'-
 DICHLOROBIPHENYL * 3,3'-DICHLOROBENZIDIN (Czech)
 * 3,3'-DICHLOROBENZIDINA (Spanish) * o,o'-
 DICHLOROBENZIDINE * 3,3'-DICHLOROBENZIDINE *
 DICHLOROBENZIDINE BASE * 3,3'-DICHLORO-4,4'-
 BIPHENYLDIAMINE * 3,3'-DICHLOROBIPHENYL-4,4'-
 DIAMINE * 3,3'-DICHLORO-4,4'-DIAMINOBIPHENYL
 TXDS: orl-rat LDLo:4740 mg/kg 28ZPAK -98,72
 orl-rat TDLo:26 gm/kg/50W TXAPA9 31,159,75
 TFX:CAR
 scu-rat TDLo:8 gm/kg/43WI VOONAW 5,524,59
 TFX:CAR
 orl-mus TDLo:5100 mg/kg/44WI VOONAW 5,524,59
 TFX:CAR
 scu-mus TDLo:5200 mg/kg/48WI VOONAW 5,524,59
 TFX:CAR
 orl-dog TDLo:16 gm/kg TFX:CAR DUPON* HL623-74,74
 orl-ham TDLo:180 gm/70WC PAACA3 10,78,69
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 4,49,74
 DETERMINATION:ANIMAL
 POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 39,3756,74
 carcinogen
 3,3'-BENZIDINE DICARBOXYLIC ACID, DISODIUM SALT see: DV38500
- DD08750. BENZIDINE, 3,3'-DIMETHOXY-**
 CAS: 000119904 MW: 244.3 MOLFM: N2-O2-C14-H16
 SYN: ACETAMINE DIAZO BLACK RD * ACETAMINE DIAZO NAVY
 RD * AMACEL DEVELOPED NAVY SD * AZOENE
 FAST BLUE BASE * AZOENE FAST BLUE SALT *
 AZOFIX BLUE B SALT * AZOGENE FAST BLUE B *
 AZOGENE FAST BLUE B SALT * BLUE BASE IRGA B *
 BLUE BASE NB * BLUE BN BASE * BLUE BN
 SALT * BLUE SALT NB * BRENTAMINE FAST BLUE
 B BASE * BRENTAMINE FAST BLUE B SALT *
 CELLITAZOL B * CELLITAZOL BN * CIBACETE
 DIAZO NAVY BLUE 2B * C.I. 24110 * C.I. AZOIC
 DIAZO COMPONENT 4B * C.I. AZOIC DIAZO
 COMPONENT 4B, FAST BLUE B SALT * C.I. DISPERSE
 BLACK 6 * DIACELLITON FAST GREY G * DIACEL
 NAVY DC * o-DIANISIDIN (Czech, German) * o-
 DIANISIDINA (Italian) * DIANISIDINE * o-
 DIANISIDINE * DIATO BLUE BASE B * DIATO BLUE
 SALT B * DIAZO FAST BLUE B * 3,3'-
 DIMETHOXYBENZIDIN (Czech) * 3,3'-
 DIMETHOXYBENZIDINE * 3,3'-DIMETOSSIBENZODINA
 (Italian) * FAST BLUE B BASE * FAST BLUE BN
 SALT * FAST BLUE DSC BASE * FAST BLUE DS
 SALT * FAST BLUE SALT B * FAST BLUE SALT BN
 * HILTONIL FAST BLUE B BASE * HILTOSAL FAST
 BLUE B SALT * HINDASOL BLUE B SALT * KAKO
 BLUE B SALT * KAYAKU BLUE B BASE * KAYAKU
 BLUE B SALT * LAKE BLUE B BASE * MEISEI
 TERYL DIAZO BLUE HR * MITSUI BLUE B BASE *
 MITSUI BLUE B SALT * NAPHTHANIL BLUE B BASE
 * NATASOL BLUE B SALT * NEUTROSEL NAVY BN
 * SANYO FAST BLUE SALT B * SETACYL DIAZO
 NAVY R * SPECTROLENE BLUE B
 TXDS: orl-rat LD50:1920 mg/kg 28ZPAK -119,72
 orl-rat TDLo:13 gm/kg/52WI GTPZAB 9,18,65
 TFX:NEO
 orl-dog LDLo:3000 mg/kg AEXPBL 58,167,07
 orl-ham TDLo:560 gm/kg/70WC PAACA3 10,78,69
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 4,41,74
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
- DD10500. BENZIDINE, 3,3'-DIMETHOXY-, DIHYDROCHLORIDE**
 CAS: 020325400 MW: 317.2 MOLFM: N2-O2-C14-H16 .2Cl-
 H
 SYN: C.I. DISPERSE BLACK 6 DIHYDROCHLORIDE * 3,3'-
 DIMETHOXYBENZIDINE DIHYDROCHLORIDE
 TXDS: orl-rat TDLo:1000 mg/kg/YI TFX:CAR JNCIAM 41,985,68
- DD12250. BENZIDINE, 3,3'-DIMETHYL-**
 CAS: 000119937 MW: 212.3 MOLFM: N2-C14-H16
 SYN: BIANISIDINE * 4,4'-BI-o-TOLUIDINE * C.I. 37230 *
 C.I. AZOIC DIAZO COMPONENT 113 * 4,4'-DIAMINO-
 3,3'-DIMETHOXYBIPHENYL * DI-p-AMINO-DI-m-
 METHOXYDIPHENYL * 4,4'-DIAMINO-3,3'-
 DIMETHYLBIPHENYL * 4,4'-DIAMINO-3,3'-
 DIMETHYLDIPHENYL * DIAMINODITOLYL * 3,3'-
 DIMETHYLBENZIDIN * 3,3'-DIMETHYLBENZIDINE *
 3,3'-DIMETHYL-4,4'-BIPHENYLDIAMINE * 3,3'-
 DIMETHYLBIPHENYL-4,4'-DIAMINE * 3,3'-DIMETHYL-4,4'-
 DIPHENYLDIAMINE * 3,3'-DIMETHYLDIPHENYL-4,4'-
 DIAMINE * 4,4'-DI-o-TOLUIDINE * FAST DARK
 BLUE BASE R * o-TOLIDIN * 2-TOLIDINA (Italian)
 * 2-TOLIDIN (German) * TOLIDINE * o-TOLIDINE
 * 2-TOLIDINE * 3,3'-TOLIDINE
 TXDS: orl-rat LD50:404 mg/kg 28ZPAK -71,72
 orl-rat TDLo:2250 mg/kg/30DI CNREAB 28,924,68
 TFX:CAR
 ipr-rat LDLo:125 mg/kg CBCCT* 6,64,54
 scu-rat TDLo:2880 mg/kg/34WI JNCIAM 45,283,70
 TFX:CAR
 imp-rat TDLo:4480 mg/kg/1YI JNCIAM 45,283,70
 TFX:CAR
 ipr-mus LDLo:125 mg/kg CBCCT* 6,64,54
 REVIEW: CARCINOGENIC IARC** 1,87,72
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
- DD15750. BENZIDINE, 3,3'-DIHYDROXY-** see: DV49000
BENZIDINE SULFATE
 CAS: 000531862 MW: 280.3 MOLFM: N2-C12-H12 .04-S
 TXDS: orl-rat TDLo:2550 mg/kg/34WI CANCAR 3,789,50
 TFX:CAR
 scu-rat TDLo:2475 mg/kg/33WI CANCAR 3,789,50
 TFX:CAR
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 39,3756,74
 CARCINOGENS
BENZIDINE LACQUER YELLOW G see: AK45800
BENZIDINE YELLOW see: AK45800
BENZIDINE YELLOW 45-2650 see: AK45800
BENZIDINE YELLOW 45-2680 see: AK45800
BENZIDINE YELLOW 45-2685 see: AK45800
BENZIDENE YELLOW ABZ-245 see: AK45800
BENZIDINE YELLOW E see: AK45800
BENZIDINE YELLOW G see: AK45800
BENZIDINE YELLOW GF see: AK45800
BENZIDINE YELLOW GT see: AK45800
BENZIDINE YELLOW GTR see: AK45800
BENZIDINE YELLOW HG see: AK45800
BENZIDINE YELLOW HG PLV see: AK45800
BENZIDINE YELLOW TONER see: AK45800
BENZIDINE YELLOW TONER YA-8081 see: AK45800
BENZIDINE YELLOW TONER YT-378 see: AK45800
BENZIDENE YELLOW WD-266 (WATER DISPERSIBLE) see: AK45800
BENZIDENE YELLOW YB-1 see: AK45800
BENZILAN see: DD22750
- DD22750. BENZILIC ACID, 4,4'-DICHLORO-, ETHYL ESTER**
 CAS: 000510156 MW: 325.2 MOLFM: O3-C12-C16-H14
 SYN: ACARABEN * AKAR * AKAR 33B * BENZILAN
 * CHLOROBENZILAT * CHLOROBENZILATE
 COMPOUND 33B * 4,4'-DICHLOROBENZILIC ACID ETHYL
 ESTER * ENT 18,596 * ETHYL p,p'-
 DICHLOROBENZILATE * ETHYL 4,4'-DICHLOROBENZILATE
 * ETHYL 4,4'-DICHLORODIPHENYL GLYCOLLATE *
 ETHYL 4,4'-DICHLOROPHENYL GLYCOLLATE * ETHYL
 ESTER of 4,4'-DICHLOROBENZILIC ACID * ETHYL-2-
 HYDROXY-2,2-BIS(4-CHLOROPHENYL)ACETATE * FOLBEX
 * G 33B * G 23992 * GEIGY 33B * KOP-
 MITE
 TXDS: orl-rat LD50:700 mg/kg WRPCA2 9,119,70
 ihl-mam LC50:500 ppm UCDS**
 orl-mus LD50:729 mg/kg GUCHAZ 6,106,73
 orl-mus TDLo:71 gm/kg/82WIC JNCIAM 42,1101,69
 TFX:CAR
 unk-mus LD50:729 mg/kg 30ZDA9 -141,71
 REVIEW: CARCINOGENIC IARC** 5,75,74
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- DD63000. BENZIMIDAZOLE, 2-(BIS(2-CHLOROETHYL)AMINOMETHYL)-5,6-DIMETHYL-,
 HYDROCHLORIDE**
 MW: 331.6 MOLFM: N3-C12-C14-H14 .ClH
 SYN: BENZIMIDAZOLE METHYLENE MUSTARD * BENZIMIDAZOLE
 MUSTARD * 2-(BIS(2-CHLOROETHYL)AMINOMETHYL)-5,6-
 DIMETHYLBENZIMIDAZOLE HYDROCHLORIDE * NSC-
 23892
 TXDS: ipr-mus TDLo:12 mg/kg/4W TFX:CAR JNCIAM 36,915,66

- DD6400C. 2-BENZIMIDAZOLINEBUTYRIC ACID, 1-METHYL-5-BIS(2-CHLOROETHYL)AMINO-, HYDROCHLORIDE**
 SYN: CYTOSTASAN * gamma(1-METHYL-5-BIS(beta-CHLOROETHYL)AMINO)BENZIMIDAZOLYL-BUTTERSÄUREHYDROCHLORID (German)
 TXDS: orl-mus LD50:250 mg/kg ARGEAR 43,16,74
 orl-mus TDLo:250 mg/kg/4DI ARGEAR 43,16,74
 TFX:CAR
 ipr-mus LD50:100 mg/kg ARGEAR 43,16,74
 ipr-mus TDLo:50 mg/kg/4DI ARGEAR 43,16,74
 TFX:CAR
- DD85750. BENZIMIDAZOLE, 4-((p-(DIMETHYLAMINO)PHENYL)AZO)-**
 CAS: 018463860 MW: 265.3 MOLFM: N5-C15-H15
 SYN: 4-((p-(DIMETHYLAMINO)PHENYL)AZO)BENZIMIDAZOLE * N,N-DIMETHYL-p-(4-BENZIMIDAZOLYL)ANILINE
 TXDS: orl-rat TDLo:1100 mg/kg/9WC JMCAR 11,1074,68
 TFX:CAR
BENZILE (CLORURO DI) (Italian) see: X589250
BENZIMIDAZOLE METHYLENE MUSTARD see: DD63000
- DD78000. BENZIMIDAZOLE, 6-NITRO-**
 CAS: 00094520 MW: 163.1 MOLFM: N3-O2-C7-H5
 SYN: 6-NITROBENZIMIDAZOLE
 TXDS: orl-rat LD50:120 mg/kg NCIMR* NIH-71-E-2144
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- DE07000. BENZIMIDAZOLE, 2-(4-THIAZOLYL)-**
 CAS: 000148798 MW: 201.2 MOLFM: N3-S-C10-H7
 SYN: APL-LUSTER * 1H-BENZIMIDAZOLE, 2-(4-THIAZOLYL)- * EQUIZOLE * MERTEC * MERTECT * MERTECT 160 * MINTESOL * MINTEZOL * MK 360 * TBZ * TECTO * TECTO 60 * THIABENDAZOL * THIABENDAZOLE * THIABENZOLE * 2-(THIAZOL-4-YL)BENZIMIDAZOLE * 2-(4-THIAZOLYL)BENZIMIDAZOLE * 2-THIAZOLE-4-YLBENZIMIDAZOLE * 2-(4'-THIAZOLYL)BENZIMIDAZOLE * THIBENZOL * THIBENZOLE * THIBENZOLE ATT
 TXDS: orl-rat LD50:3100 mg/kg 12VXA5 8,1035,68
 orl-mus LD50:1395 mg/kg FATOAO 34,483,71
 orl-rat LD50:3800 mg/kg TXAPA9 7,53,65
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
BENZIMIDAZOLE MUSTARD see: DD63000
1H-BENZIMIDAZOLE, 2-(4-THIAZOLYL)- see: DE07000
- DE30500. BENZ(e)INDENO(1,2-b)INDOLE**
 CAS: 000200840 MW: 255.3 MOLFM: N-C19-H13
 SYN: 4,5-BENZO-2,3-1',2'-INDENOINDOLE (French)
 TXDS: scu-mus LDLo:40 mg/kg BAFEAG 42,3,55
 scu-mus TDLo:120 mg/kg/9WI BAFEAG 42,3,55
 TFX:NEO
- DE31250. BENZ(e)INDENO(1,2-b)INDOLE, 9-METHYL-**
 MW: 267.3 MOLFM: N-C20-H13
 SYN: 6'-METHYL-4,5-BENZO-2,3,1',2'-INDENOINDOLE
 TXDS: scu-mus TDLo:120 mg/kg/12WI BAFEAG 42,3,55
 TFX:NEO
BENZIN see: CY14000
BENZINE see: CY14000
BENZINOFORM see: FG49000
- DE42000. 1,2-BENZISOTHIAZOLIN-3-ONE, 1,1-DIOXIDE**
 CAS: 000081072 MW: 183.1 MOLFM: N-O3-S-C7-H5
 SYN: ANHYDRO-o-SULFAMINEBENZOIC ACID * 1,2-BENZISOTHIAZOL-3(2H)-ONE 1,1-DIOXIDE * o-BENZOIC SULFIMIDE * o-BENZOSULFIMIDE * o-BENZOYL SULFIMIDE * 1,2-DIHYDRO-2-KETOBENZISOSULFONAZOLE * 2,3-DIHYDRO-3-OXOBENZISOSULFONAZOLE * GARANTOSE * GLUCID * GLUSIDE * HERMESITAS * SACCHARIN * SACCHARIN ACID * 550 SACCHARINE * SACCHARIN INSOLUBLE * SACCHARINE * SACCHARINOL * SACCHARINOSE * SACCHAROL * o-SULFONBENZIMIDE * o-SULFOBENZOIC ACID IMIDE
 TXDS: orl-rat TDLo:1820 gm/kg/2Y JAPMA8 40,583,51
 TFX:CAR
 imp-mus TDLo:80 mg/kg TFX:NEO BJCAA 11,212,57
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- DE45500. 1,2-BENZISOTHIAZOLIN-3-ONE, 1,1-DIOXIDE, SODIUM SALT**
 CAS: 000128449 MW: 205.1 MOLFM: N-O3-S-C7-H4 .Na
 SYN: ARTIFICIAL SWEETENING SUBSTANZ GENDORF 450 * CRISTALLOSE * CRYSTALLOSE * KRISTALLOSE * SACCHARIN, SODIUM * SACCHARIN, SODIUM SALT * SACCHARINE SOLUBLE * SACCHARIN SOLUBLE * SAXIN * SODIUM 1,2 BENZISOTHIAZOLIN-3-ONE-1,1-DIOXIDE * SODIUM o-BENZOSULFIMIDE * SODIUM SACCHARIN * SODIUM SACCHARINE * SOLUBLE SACCHARIN * o-SULFONBENZOIC ACID IMIDE SODIUM SALT * SWEETA * SYKOSE * WILLOSETTEN
 TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 2,302,50
 imp-mus TDLo:160 mg/kg TFX:CAR SCIEAS 168,1238,70
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
BENZINOL see: KX45500
1,2-BENZISOTHIAZOL-3(2H)-ONE 1,1-DIOXIDE see: DE42000
BENZISOTRIAZOLE see: DM12250
- BENZO(o)ANTHRACENE see: CV92750**
BENZOATE d'OESTRONE (French) see: KG87500
- DE54250. BENZO(e)(2)BENZOPYRANO(4,3-b)INDOLE, 5-OXO-5,13-DIHYDRO-**
 CAS: 005100889 MW: 285.3 MOLFM: N-O2-C19-H11
 SYN: 5,13-DIHYDRO-5-OXOBENZO(e)(2)BENZOPYRANO(4,3-b)INDOLE * 5-OXO-5H-BENZO(e)ISOCROMENO(4,3-b)INDOLE * 5-OXO-5,13-DIHYDROBENZO(e)(2)BENZOPYRANO(4,3-b)INDOLE
 TXDS: scu-mus TDLo:77.4 mg/kg/13WI SCIEAS 158,387,67
 TFX:NEO
- DE56000. BENZO(g)(2)BENZOPYRANO(4,3-b)INDOLE, 8-OXO-8,13-DIHYDRO-**
 MW: 285.3 MOLFM: N-O2-C19-H11
 SYN: 8-OXO-8,13-DIHYDROBENZO(g)(2)BENZOPYRANO(4,3-b)INDOLE * 8-OXO-8H-ISOCROMENO(4',3':4,5)PYRROLO(2,3-f)QUINOLINE
 TXDS: scu-mus TDLo:72 mg/kg/13WI SCIEAS 158,387,67
 TFX:NEO
- DE57750. BENZO(f)(1)BENZOTHIENO(3,2-b)QUINOLINE**
 CAS: 001491107 MW: 285.3 MOLFM: N-S-C19-H11
 SYN: NAPHTHO(1,2-e)THIANAPHTHENO(3,2-b)PYRIDINE
 TXDS: scu-mus TDLo:72 mg/kg/13WI EJCAAH 4,219,68
 TFX:NEO
- DE59500. BENZO(h)(1)BENZOTHIENO(3,2-b)QUINOLINE**
 CAS: 001491094 MW: 285.3 MOLFM: N-S-C19-H11
 SYN: NAPHTHO(2,1-e)THIANAPHTHENO(3,2-b)PYRIDINE
 TXDS: scu-mus TDLo:72 mg/kg/13WI EJCAAH 4,219,68
 TFX:NEO
- DE61250. BENZO(e)(1)BENZOTHIOPYRANO(4,3-b)INDOLE**
 CAS: 000846355 MW: 285.3 MOLFM: N-S-C19-H11
 TXDS: scu-mus TDLo:60 mg/kg/13WI JNCIAM 46,1257,71
 TFX:CAR
- DE63000. BENZO(e)(1)BENZOTHIOPYRANO(4,3-b)INDOLE, 6,13-DIHYDRO-**
 CAS: 010023253 MW: 287.3 MOLFM: N-S-C19-H13
 SYN: 6,13-DIHYDROBENZO(e)(1)BENZOTHIOPYRANO(4,3-b)INDOLE
 TXDS: scu-mus TDLo:60 mg/kg/13WI JNCIAM 46,1257,71
 TFX:CAR
- DE63800. BENZO(1,2-b:4,5-b')BIS(1)BENZOTHIOPHENE, 6,12-DIMETHYL-**
 MW: 318.4 MOLFM: S2-C20-H14
 SYN: 6,12-DIMETHYLBENZO(1,2-b:4,5-b')DITHIONAPHTHENE
 TXDS: scu-mus TDLo:80 mg/kg TFX:NEO JNCIAM 18,555,57
- DE64300. BENZO(1,2-b:5,4-b')BIS(1)BENZOTHIOPHENE, 6,12-DIMETHYL-**
 MW: 318.4 MOLFM: S2-C20-H14
 SYN: 6,12-DIMETHYLBENZO(1,2-b:5,4-b')BIS(1)BENZOTHIOPHENE
 TXDS: scu-mus TDLo:80 mg/kg TFX:NEO JNCIAM 18,555,57
1-BENZOAZO-2-NAPHTHOL see: QL49000
BENZO BLUE see: QJ64750
BENZO BLUE 3B see: QJ64750
BENZO BLUE BBA-CF see: QJ64000
BENZO BLUE BRN-CF see: QJ64000
BENZOBLAU 3B see: QJ64750
BENZO BLUE 3BS see: QJ64750
BENZO BLUE GS see: QJ64000
- DE70250. 11H-BENZO(a)CARBAZOLE**
 CAS: 000239010 MW: 217.2 MOLFM: N-C16-H11
 SYN: 1,2-BENZCARBAZOLE
 TXDS: skn-mus TDLo:840 mg/kg/21WI HSZPAZ 236,79,35
 TFX:CAR
- DE71000. 7H-BENZO(c)CARBAZOLE, 10-METHYL-**
 CAS: 021064506 MW: 231.3 MOLFM: N-C17-H13
 SYN: 6-METHYL-3,4-BENZOCARBAZOLE
 TXDS: scu-mus TDLo:120 mg/kg/12WI BAFEAG 42,3,55
 TFX:NEO
- DE71400. 11H-BENZO(e)CARBAZOLE, 11-METHYL-**
 MW: 231.3 MOLFM: N-C17-H13
 SYN: 9-METHYL-1,2-BENZOCARBAZOLE
 TXDS: skn-mus TDLo:275 mg/kg/23WI CRSBAW 141,635,47
 TFX:CAR
BENZOCAINE see: DG24500
8,9-BENZO-gamma-CARBOLINE see: DK07000
BENZO-CHINON (German) see: DK26250
- DE73400. BENZO(b)CHRYSENE**
 CAS: 000214175 MW: 278.3 MOLFM: C22-H14
 SYN: 2,3-BENZOCHRYSENE * 3,4-BENZOTETRACENE * BENZO(c)TETRAPHENE * 3,4-BENZOTETRAPHENE * DIBENZO-2,3,7,8-PHENANTHRENE * 1,2,6,7-DIBENZOPHENANTHRENE * 2,3,7,8-DIBENZOPHENANTHRENE
 TXDS: skn-mus TDLo:28 mg/kg TFX:NEO JNCIAM 50,1717,73
- DE73500. BENZO(c)CHRYSENE**
 CAS: 000194694 MW: 278.3 MOLFM: C22-H14
 SYN: 1,2,5,6-DIBENZOPHENANTHRENE
 TXDS: orl-mus TDLo:11 gm/kg/57WI PRLBA4 129,439,40
 TFX:NEO
 skn-mus TDLo:2000 mg/kg/80WI PRLBA4 129,439,40
 TFX:NEO
 scu-mus TDLo:1025 mg/kg/36WI PRLBA4 129,439,40
 TFX:NEO

- DE75250. BENZO(a)CHRYSENE**
CAS: 000196781 MW: 278.3 MOLFM: C22-H14
SYN: 1,2,3,4-DIBENZOPHENANTHRENE * 1,2,3,4-DIBENZPHENANTHRENE
TXDS: orl-mus TDLo:7100 mg/kg/36WI PRLBA4 129,439,40
TFX:NEO
skn-mus TDLo:720 mg/kg/30WI PRLBA4 129,439,40
TFX:CAR
scu-mus TDLo:1370 mg/kg/20WI PRLBA4 129,439,40
TFX:NEO
BENZO(a)CHRYSENE see: TJ37000
- DE84000. BENZO(j)CYCLOPENT(fg)ACEANTHRYLENE, 1,2,5,6-TETRAHYDRO-**
CAS: 003570545 MW: 280.3 MOLFM: C22-H16
SYN: F-NORSTERANTHRENE * 1,2,5,6-TETRAHYDROBENZO(j)CYCLOPENT(fg)ACEANTHRYLENE
TXDS: scu-mus TDLo:72 mg/kg/13WI NATWAY 53,583,66
TFX:CAR
- DE85750. BENZO(a)CYCLOPENT(h)ANTHRACENE**
MW: 268.3 MOLFM: C21-H16
SYN: 6,7-CYCLOPENTENO-1,2-BENZANTHRACENE
TXDS: skn-mus TDLo:890 mg/kg/37WI PRLBA4 117,318,35
TFX:CAR
- DE86000. BENZO(de)CYCLOPENT(a)ANTHRACENE**
CAS: 000198469 MW: 252.3 MOLFM: C20-H12
SYN: delta(sup 3)-DEHYDRO-3,4-TRIMETHYLENEISOBENZANTHRENE-2
TXDS: scu-mus TDLo:200 mg/kg TFX:NEO AJCAA7 36,211,39
imp-mus TDLo:500 mg/kg/40WI JNCIAM 2,241,41
TFX:NEO
- DE86500. 1H-BENZO(a)CYCLOPENT(h)ANTHRACENE, 2,3-DIHYDRO-**
MW: 268.3 MOLFM: C21-H16
SYN: 5,6-CYCLOPENTENO-1,2-BENZANTHRACENE * 2,3-DIHYDRO-1H-BENZO(a)CYCLOPENT(h)ANTHRACENE
TXDS: skn-mus TDLo:185 mg/kg/2WI PRLBA4 117,318,35
TFX:CAR
2,3-BENZOCHRYSENE see: DE73400
- DF49110. 1,3-BENZODIOXOLE, 6-(BIS(2-(2-BUTOXYETHOXY)ETHOXY))METHYL-**
MW: 456.6 MOLFM: O8-C24-H40
SYN: PIPERONAL BIS(2-(2-BUTOXYETHOXY)ETHYL)ACETAL * PIPROTAL * TROPITAL
TXDS: orl-rat LD50:4400 ug/kg GUCHAZ 6,419,73
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- DF49120. 1,3-BENZODIOXOLE, 5-(3-BROMO-1-PROPENYL)-**
MW: 241.1 MOLFM: O2-Br-C10-H9
SYN: BENZENE, 1,2-(METHYLENEDIOXY)-4-(3-BROMO-1-PROPENYL)-3-BROMOISOSAFROLE *
TXDS: scu-rat TDLo:448 mg/kg/10WI CNREAB 33,590,73
TFX:NEO
1,3-BENZODIAZINE see: VA12250
1,3-BENZODIOXOLE, 2,2-DIMETHYL-4-(N-METHYLAMINOCARBOXYLATO)- see: FC11400
- DF49200. 1,3-BENZODIOXOLE-5-METHANOL, alpha-ETHENYL-**
CAS: 005208877 MW: 178.2 MOLFM: O3-C10-H10
SYN: 1'-HYDROXYSAFROLE * 1,2-METHYLENEDIOXY-4-(1-HYDROXYALLYL)BENZENE * PIPERONYL ALCOHOL, alpha-VINYLL
TXDS: orl-rat TDLo:67 gm/kg/35WC CNREAB 33,590,73
TFX:CAR
scu-rat TDLo:272 mg/kg/10WI CNREAB 33,590,73
TFX:NEO
- DF49210. 1,3-BENZODIOXOLE-5-METHANOL, alpha-ETHENYL-, ACETATE**
CAS: 034627786 MW: 220.2 MOLFM: O4-C12-H12
SYN: 1'-ACETOXYSAFROLE
TXDS: orl-rat TDLo:75 gm/kg/52WC CNREAB 33,590,73
TFX:NEO
scu-rat TDLo:320 mg/kg/10WI CNREAB 33,590,73
TFX:NEO
1,3-BENZODIOXOLE, 2,2-DIMETHYL-4-(N-METHYL-CARBAMATO)- see: FC11400
BENZOESTROFOL see: KG40500
2,3-BENZOFLUORANTHENE see: CU14000
3,4-BENZOFLUORANTHENE see: CU14000
7,8-BENZOFLUORANTHENE see: DF63000
10,11-BENZOFLUORANTHENE see: DF63000
11,12-BENZO(k)FLUORANTHENE see: DF63500
BENZO(b)FLUORANTHENE see: CU14000
- DF63000. BENZO(j)FLUORANTHENE**
CAS: 000205823 MW: 252.3 MOLFM: C20-H12
SYN: BENZ(j)FLUOROANTHRENE * 10,11-BENZFLUORANTHENE * 7,8-BENZOFLUORANTHENE * 10,11-BENZOFLUORANTHENE * B(j)F
TXDS: skn-mus TDLo:288 mg/kg/24WI CANCAR 12,1194,59
TFX:CAR
REVIEW: CARCINOGENIC DETERMINATION-ANIMAL POSITIVE IARC** 3,92,73
STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)
EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- DF63500. BENZO(k)FLUORANTHENE**
CAS: 000207089 MW: 252.3 MOLFM: C20-H12
SYN: 11,12-BENZO(k)FLUORANTHENE
TXDS: skn-mus TDLo:2640 mg/kg/44WI CANCAR 12,1194,59
TFX:NEO
scu-mus TDLo:72 mg/kg/9WI AICCA6 19,490,63
TFX:CAR
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
BENZO(e)FLUORANTHENE see: CU14000
BENZO(j)FLUORENE see: LL40250
BENZOFOLINE see: KG40500
BENZOFUME see: CN14000
BENZOFUROLINE see: GZ13100
p-(5-BENZOFURYLAZO)-N,N-DIMETHYLANILINE see: BW75000
p-(6-BENZOFURYLAZO)-N,N-DIMETHYLANILINE see: BW75500
p-(7-BENZOFURYLAZO)-N,N-DIMETHYLANILINE see: BW75700
BENZOGUANAMINE see: XY70000
BENZOGUANIMINE see: XY70000
BENZO-GYNOESTRYL see: KG40500
- DF98000. BENZOHYDROXAMIC ACID, N-4-BIPHENYL-**
CAS: 026690777 MW: 272.3 MOLFM: N-O-C19-H14
SYN: N-4-BIPHENYLLYLBENZOHYDROXAMIC ACID * N-HYDROXY-4-BIPHENYLBENZAMIDE
TXDS: ipr-rat TDLo:540 mg/kg/4W TFX:CAR CNREAB 30,1485,70
- DG01750. BENZOHYDROXAMIC ACID, N-FLUOREN-1-YL-**
CAS: 029968647 MW: 301.3 MOLFM: N-O2-C20-H15
SYN: N-FLUOREN-1-YLBENZOHYDROXAMIC ACID * N-HYDROXY-1-FLUORENYLBENZAMIDE
TXDS: ipr-rat TDLo:540 mg/kg/4W TFX:CAR CNREAB 30,1485,70
- DG03500. BENZOHYDROXAMIC ACID, N-FLUOREN-2-YL-**
CAS: 003671714 MW: 301.3 MOLFM: N-O2-C20-H15
SYN: N-FLUOREN-2-YLBENZOHYDROXAMIC ACID * N-HYDROXY-N-2-FLUORENYLBENZAMIDE
TXDS: orl-rat TDLo:5800 mg/kg/24WI CNREAB 30,1485,70
TFX:CAR
ipr-rat TDLo:540 mg/kg/4WI CNREAB 27,1443,67
TFX:CAR
- DG05250. BENZOHYDROXAMIC ACID, N-FLUOREN-2-YL-, ACETATE**
MW: 343.4 MOLFM: N-O3-C22-H17
SYN: N-ACETOXY-2-FLUORENYLBENZAMIDE * N-FLUOREN-2-YLBENZOHYDROXAMIC ACID, ACETATE
TXDS: orl-rat TDLo:5300 mg/kg/22WI CNREAB 30,1485,70
TFX:NEO
- DG12250. BENZOIC ACID, m-AMINO-**
CAS: 000099058 MW: 137.1 MOLFM: N-O2-C7-H7
SYN: m-AMINO BENZOIC ACID
TXDS: orl-rat TDLo:8400 mg/kg/84DI APMIAL 26,447,49
TFX:NEO
ipr-mus LDLo: 500 mg/kg CBCCT* 6,53,54
- DG14000. BENZOIC ACID, p-AMINO-**
CAS: 000150130 MW: 137.1 MOLFM: N-O2-C7-H7
SYN: AMBEN * gamma-AMINO BENZOIC ACID * p-AMINO BENZOIC ACID * 4-AMINO BENZOIC ACID * 1-AMINO-4-CARBOXYBENZENE * ANTICANITIC VITAMIN * BACTERIAL VITAMIN H1 * CHROMOTRICHIA FACTOR * anti-CHROMOTRICHIA FACTOR * PABA * PARAMINOL * TRICHOCHROMOGENIC FACTOR * VITAMIN BX
TXDS: orl-mus LD50:2850 mg/kg PSEBAA 49,184,42
orl-dog LDLo:1000 mg/kg FEPA7 10,289,51
orl-rbt LD50:1830 mg/kg FEPA7 10,289,51
ivn-rbt LD50: 2000 mg/kg FEPA7 1,71,42
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- DG19250. BENZOIC ACID, 3-AMINO-2,5-DICHLORO-**
CAS: 000133904 MW: 206.0 MOLFM: N-O2-C12-C7-H5
SYN: ACP-M-728 * AMBIBEN * AMIBEN * AMIBIN * 3-AMINO-2,5-DICHLOROBENZOIC ACID * AMOBEN * CHLORAMBEN * CHLORAMBENE * 2,5-DICHLORO-3-AMINO BENZOIC ACID * VEGIBEN
TXDS: orl-rat LD50:3500 mg/kg RREVAH 10,97,65
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
BENZOHYDROQUINONE see: MX35000
- DG19500. BENZOIC ACID, 3-AMINO-2,5-DICHLORO-, DIETHANOLAMINE SALT**
MW: 311.1 MOLFM: N-O2-C12-C7-H5 .N-O2-C4-H11
SYN: DIETHANOLAMINE SALT OF 3-AMINO-2,5-DICHLOROBENZOIC ACID * DIETHANOLAMINE SALT OF CHLORAMBEN
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
BENZOIC ACID, 3-AMINO-2,5-DICHLORO-, AMMONIUM SALT see: BO45600
- DG19700. BENZOIC ACID, 3-AMINO-2,5-DICHLORO-, METHYL ESTER**
MW: 220.0 MOLFM: N-O2-C12-C8-H7
SYN: METHYL ESTER OF 3-AMINO-2,5-DICHLOROBENZOIC ACID * METHYL ESTER OF CHLORAMBEN
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976

- DG19900. BENZOIC ACID, 3-AMINO-2,4-DICHLORO-, SODIUM SALT**
 MW: 229.0 MOLFM: N-02-C12-C7-H5 .No
 SYN: SODIUM SALT OF 3-AMINO-2,5-DICHLOROBENZOIC ACID
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- DG24500. BENZOIC ACID, p-AMINO-, ETHYL ESTER**
 CAS: 000094097 MW: 165.2 MOLFM: N-02-C9-H11
 SYN: p-AMINOBENZOIC ACID ETHYL ESTER * ANAESTHESIN * ANESTHESIN * ANESTHONE * BENZOCAINE * ETHYL p-AMINOBENZOATE * ETHYL 4-AMINOBENZOATE * KELOFORM * NORCAIN * ORTHESIN * PARATHESIN
 TXDS: orl-bdw LD50:56 mg/kg TXAPA9 21,315,72
 unk-mus LD50:216 mg/kg JMCAR 17,900,74
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- DG26250. BENZOIC ACID, 2-AMINO-3-HYDROXY-**
 CAS: 000548936 MW: 153.1 MOLFM: N-03-C7-H7
 SYN: 2-AMINO-3-HYDROXYBENZOIC ACID * ANTHRANILIC ACID, 3-HYDROXY- * 3-HYDROXYANTHRANILIC ACID * 3-OXYANTHRANILIC ACID
 TXDS: scu-mus TDLo:2000 mg/kg/7WI PGPKA8 14,12,69
 TFX:CAR
 imp-mus TDLo:80 mg/kg TFX:NEO BJCAA 11,212,57
- DG75250. BENZOIC ACID, 3,6-DICHLORO-2-METHOXY-**
 CAS: 001918009 MW: 221.0 MOLFM: O3-C12-C8-H6
 SYN: ACIDO (3,6-DICHLORO-2-METOSSI)-BENZOICO (Italian) * o-ANISIC ACID, 3,6-DICHLORO- * BANLEN * BANVEL * COMPOUND B DICAMBA * DIANATE * DICAMBA * DICAMBE * 3,6-DICHLORO-2-METHOXY-BENZOEI-ZUUR (Dutch) * 3,6-DICHLORO-3-METHOXY-BENZOEIAURE (German) * 3,6-DICHLORO-o-ANISIC ACID * 2,5-DICHLORO-6-METHOXYBENZOIC ACID * 3,6-DICHLORO-2-METHOXYBENZOIC ACID * MEDIBEN * 2-METHOXY-3,6-DICHLOROBENZOIC ACID * VELSICOL COMPOUND R * VELSICOL 58-CS-11
 TXDS: orl-rat LD50:1040 mg/kg RREVAH 10,97,65
 orl-mus LD50:1190 mg/kg HYSAAV 35,14,70
 orl-rbt LD50:2000 mg/kg HYSAAV 35,14,70
 orl-gpg LD50:3000 mg/kg HYSAAV 35,14,70
 unk-mam LD50:1000 mg/kg 30ZDA9 -,147,71
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- DG89600. BENZOIC ACID, 2-((4-DIMETHYLAMINO)PHENYLAZO)-**
 CAS: 000493527 MW: 269.3 MOLFM: N3-02-C15-H15
 SYN: 2-CARBOXY-4-((DIMETHYLAMINO)AZOBENZENE * C.I. 13020 * C.I. ACID RED 2 * 4'-DIMETHYLAMINOAZOBENZENE-2-CARBOXYLIC ACID * p-(DIMETHYLAMINO)AZOBENZENE-o-CARBOXYLIC ACID * o-((p-(DIMETHYLAMINO)PHENYL)AZO)BENZOIC ACID * 2-((4-DIMETHYLAMINO)PHENYL)AZO)BENZOIC ACID * METHYL RED
 TXDS: orl-rat TDLo:12 gm/kg/57WC BJCAA 9,310,55
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 8,161,75
 DETERMINATION:INDEFINITE
- DG89650. BENZOIC ACID, 3-((4-DIMETHYLAMINO)PHENYL AZO)-**
 MW: 269.3 MOLFM: N3-02-C15-H15
 SYN: 3-CARBOXY-4-DIMETHYLAMINOAZOBENZENE
 TXDS: orl-rat TDLo:12 gm/kg/57WC BJCAA 9,310,55
 TFX:NEO
- DH02200. BENZOIC ACID, ester with N-ETHYL-p-(PHENYLAZO)-N-PHENYLHYDROXYLAMINE**
 MW: 345.4 MOLFM: N3-02-C21-H19
 SYN: N-BENZOYLOXY-N-ETHYL-4-AMINOAZOBENZENE
 TXDS: scu-rat TDLo:326 mg/kg/BWI CNREAB 35,880,75
 TFX:NEO
- DH15750. BENZOIC ACID, HYDRAZIDE**
 CAS: 000613945 MW: 136.1 MOLFM: N2-O-C7-H8
 SYN: BENZHYDRAZIDE * BENZOYL HYDRAZIDE * HYDRAZINE, BENZOYL-
 TXDS: ipr-mus LD50: 122 mg/kg JPETA8 122,110,58
 orl-mus TDLo:10 gm/kg/64WC EJCAAH 8,341,72
 TFX:CAR
 BENZOIC ACID, 3-AMINO-2,5-DICHLORO-, METHYLAMMONIUM SALT see: BR74500
 BENZOIC ACID, o-METHOXY-, HYDRAZIDE see: BZ47000
- DH36000. BENZOIC ACID, p-METHOXY-, PIPERIDINO ESTER**
 MW: 235.3 MOLFM: N-03-C13-H17
 SYN: N-(4-METHOXY)BENZOYLOXYPIPERIDINE
 TXDS: skn-mus TDLo:470 ug/kg TFX:NEO JNCIAM 54,491,75
- DH39750. BENZOIC ACID, ester with N-METHYL-p-(4-ETHYLPHENYLAZO)-N-PHENYLHYDROXYLAMINE**
 MW: 359.4 MOLFM: N3-02-C22-H21
 SYN: N-BENZOYLOXY-4'-ETHYL-N-METHYL-4-AMINOAZOBENZENE
 TXDS: scu-rat TDLo:339 mg/kg/BWI CNREAB 35,880,75
 TFX:NEO
- DH39950. BENZOIC ACID, ester with N-METHYL-p-(4-METHYLPHENYLAZO)-N-PHENYLHYDROXYLAMINE**
 MW: 345.4 MOLFM: N3-02-C21-H19
 SYN: N-BENZOYLOXY-4'-METHYL-N-METHYL-4-AMINOAZOBENZENE
 TXDS: scu-rat TDLo:326 mg/kg/BWI CNREAB 35,880,75
 TFX:NEO
- DH40250. BENZOIC ACID, ester with N-METHYL-p-(PHENYLAZO)-N-PHENYLHYDROXYLAMINE**
 MW: 331.4 MOLFM: N3-02-C20-H17
 SYN: N-BENZOYLOXY-N-METHYL-4-AMINOAZOBENZENE
 TXDS: scu-rat TDLo:750 mg/kg/12WI CNREAB 27,1600,67
 TFX:CAR
- DH58500. BENZOIC ACID, p-NITRO-, PIPERIDINO ESTER**
 MW: 250.2 MOLFM: N2-O4-C12-H14
 SYN: N-(4-NITRO)BENZOYLOXYPIPERIDINE
 TXDS: skn-mus TDLo:1250 ug/kg TFX:NEO JNCIAM 54,491,75
- DH93000. BENZOIC ACID, p-METHOXY-, HYDRAZIDE see: BZ48000**
BENZOIC ACID, 2,3,5-TRIIODO-, DIMETHYLAMINE SALT
 CAS: 000088824 MW: 544.9 MOLFM: O2-I3-C7-H3 .N-C2-H7
 SYN: 2,3,5-TRIIODOBENZOIC ACID, DIMETHYLAMINE SALT
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
 BENZOIC ACID, PEROXIDE see: DM85750
 o-BENZOIC SULFIMIDE see: DE42000
- DI15900. BENZOIN**
 CAS: 000119539 MW: 212.2 MOLFM: O2-C14-H12
 SYN: ACETOPHENONE, 2-HYDROXY-2-PHENYL- * BENZOYLPHENYL-CARBINOL * BITTER ALMOND OIL * CAMPHOR * ETHANONE, 2-HYDROXY-1,2-DIPHENYL- * alpha-HYDROXY-alpha-PHENYLACETOPHENONE * 2-HYDROXY-2-PHENYLACETOPHENONE * KETONE, alpha-HYDROXYBENZYL PHENYL
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 4,5-BENZO-2,3,1,2'-INDENOINDOLE (French) see: DE30500
 BENZOL see: CY14000
 BENZOLE see: CY14000
- DI22300. BENZO(o)NAPHTHO(8,1,2-cde)NAPHTHACENE**
 CAS: 000192701 MW: 352.4 MOLFM: C28-H16
 TXDS: scu-mus TDLo:72 mg/kg/13WI CHDDAT 266,301,68
 TFX:NEO
- DI22750. BENZO(h)NAPHTHO(1,2-f)QUINOLINE**
 CAS: 000196792 MW: 279.3 MOLFM: N-C21-H13
 SYN: PYRIDO(3',2':5,6)CHRYSENE
 TXDS: scu-mus TDLo:72 mg/kg/13WI COREAF 258,3387,64
 TFX:NEO
- DI23500. BENZO(b)NAPHTHO(2,3-d)THIOPHENE, 6,11-DIMETHYL-**
 CAS: 033944319 MW: 262.3 MOLFM: S-C18-H14
 SYN: 4,9-DIMETHYL-2,3-BENZTHIOPHANTHRENE
 TXDS: skn-mus TDLo:44 mg/kg/11WI XHPAW 149,477,51
 TFX:NEO
- DI31500. BENZONITRILE, 3,5-DIBROMO-4-HYDROXY-**
 CAS: 001689845 MW: 276.9 MOLFM: N-O-Br2-C7-H3
 SYN: BROMINAL * BROMOXYNIL * BROXYNIL * BUCTRIL * BUCTRIL INDUSTRIAL * CHIPCO * BUCTRIL * 3,5-DIBROMO-4-HYDROXYBENZONITRILE * 4-HYDROXY-3,5-DIBROMOBENZONITRILE * M&B 10,064
 TXDS: orl-rat LD50:190 mg/kg WRPCA2 9,119,70
 orl-mus LD50:110 mg/kg GUCHAZ 6,55,73
 orl-gpg LD50:63 mg/kg GUCHAZ 6,55,73
 unk-mam LD50:190 mg/kg 30ZDA9 -,150,71
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- DI35000. BENZONITRILE, 2,6-DICHLORO-**
 CAS: 001194656 MW: 172.0 MOLFM: N-C12-C7-H3
 SYN: CARSORON * CASARON * CASORON * CASORGN 133 * CODE H 133 * 2,6-DBN * DBN (THE HERBICIDE) * DCB * DICHLOBENIL * 2,6-DICHLOROBENZONITRILE * DU-SPREX * H 133 * NIA 5996 * NIAGARA 5,996
 TXDS: orl-rat LD50:2710 mg/kg RREVAH 10,97,65
 unk-rat LD50:500 mg/kg 30ZDA9 -,145,71
 orl-mus LD50:2056 mg/kg GUCHAZ 6,177,73
 skn-rbt LD50:1350 mg/kg GUCHAZ 6,177,73
 orl-gpg LD50:681 mg/kg PCOC** -,337,66
 unk-mam LD50:1000 mg/kg 30ZDA9 -,144,71
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
 BENZOLENE see: CY14000
- DI57750. BENZO(rst)PENTAPHENE**
 CAS: 000189559 MW: 302.3 MOLFM: C24-H14
 SYN: DB(o,i)p * DIBENZO(o,i)PYRENE * DIBENZ(o,i)PYRENE * 1,2,7,8-DIBENZOPYRENE * 3,4,9,10-DIBENZOPYRENE * 3,4,9,10-DIBENZOPYRENE
 TXDS: skn-mus TDLo:80 mg/kg/44WI IJMRAQ 53,638,65
 TFX:CAR
 ipr-mus TDLo:42 mg/kg TFX:NEO BJCAA 20,127,66
 scu-mus TDLo:1000 ug/kg TFX:CAR PEXTAR 11,384,69
 scu-ham TDLo:2 mg/kg TFX:CAR NATUAS 203,308,64
 itr-ham TDLo:40 mg/kg/BWI ZEKBAI 82,175,74
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 3,215,73
 DETERMINATION:ANIMAL POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)

| | |
|---|---|
| DI59500. BENZO(rst)PENTAPHENE-5-CARBOXYALDEHYDE MW: 330.3 MOLFM: O-C25-H14 SYN: 5-FORMYL-3,4,9,10-DIBENZOPYRENE TXDS: scu-mus TDLo:72 mg/kg/13WI COREAF 252,1711,61 TFX:NEO | DI92750. BENZO(c)PHENANTHRENE, 4-METHYL- CAS: 004076408 MW: 242.3 MOLFM: C19-H14 SYN: 8-METHYL-3,4-BENZPHENANTHRENE TXDS: skn-mus TDLo:1920 mg/kg/80WI PRLBA4 129,439,40 TFX:NEO scu-mus TDLo:2860 mg/kg/43WI PRLBA4 129,439,40 TFX:NEO |
| DI61250. BENZO(rst)PENTAPHENE-5-CARBOXYALDEHYDE, 8-METHYL- MW: 344.4 MOLFM: O-C26-H16 SYN: 5-FORMYL-8-METHYL-3,4,9,10-DIBENZOPYRENE * 8-METHYLBENZO(rst)PENTAPHENE-5-CARBOXYALDEHYDE TXDS: scu-mus TDLo:72 mg/kg/13WI COREAF 252,1711,61 TFX:NEO | DI94500. BENZO(c)PHENANTHRENE, 5-METHYL- CAS: 000652040 MW: 242.3 MOLFM: C19-H14 SYN: 5-METHYLBENZO(c)PHENANTHRENE * 2-METHYL-3,4-BENZPHENANTHRENE TXDS: ori-mus TDLo:5700 mg/kg/29WI PRLBA4 129,439,40 TFX:NEO skn-mus TDLo:200 mg/kg/17WI PRLBA4 123,343,37 TFX:CAR scu-mus TDLo:1770 mg/kg/27WI PRLBA4 129,439,40 TFX:CAR ivn-mus TDLo:10 mg/kg TFX:NEO JNCIAM 1,225,40 |
| DI61550. BENZO(rat)PENTAPHENE, 5-METHYL- CAS: 033942880 MW: 316.4 MOLFM: C25-H16 SYN: 5-METHYL-3,4,9,10-DIBENZOPYRENE (French) TXDS: scu-mus TDLo:72 mg/kg/12WI COREAF 244,273,57 TFX:NEO | DI96250. BENZO(c)PHENANTHRENE, 6-METHYL- CAS: 002381342 MW: 242.3 MOLFM: C19-H14 SYN: 1-METHYL-3,4-BENZPHENANTHRENE * 6-METHYL-3,4-BENZPHENANTHRENE TXDS: ori-mus TDLo:5700 mg/kg/29WI PRLBA4 129,439,40 TFX:NEO skn-mus TDLo:775 mg/kg/32 WI PRLBA4 129,439,40 TFX:CAR |
| DI62500. BENZO(ghi)PERYLENE, METHYL- MW: 290.3 MOLFM: C23-H14 SYN: METHYL-1,12-BENZOPERYLENE TXDS: scu-mus TDLo:24 mg/kg TFX:NEO COREAF 245,991,57 | DI98600. BENZO(c)PHENANTHRENE, 5-PROPYL- MW: 270.3 MOLFM: C21-H18 SYN: 2-n-PROPYL-3,4-BENZPHENANTHRENE * 5-PROPYLBENZO(c)PHENANTHRENE TXDS: skn-mus TDLo:1100 mg/kg/46WI PRLBA4 131,170,42 TFX:CAR scu-mus TDLo:3340 mg/kg/50WI PRLBA4 131,170,42 TFX:CAR |
| DI63000. BENZO(a)PHENALENO(1,9-hi)ACRIDINE CAS: 000190078 MW: 353.4 MOLFM: N-C27-H15 SYN: BENZO(c)PHENALENO(1,9-i,j)ACRIDINE TXDS: scu-mus TDLo:72 mg/kg/13WI BAFEAG 52,49,65 TFX:NEO BENZOPENICILLIN see: XH94000 BENZO(a)PHENALENO(1,9-i,j)ACRIDINE see: DI68250 | DI98750. BENZO(b)PHENANTHRO(3,2-d)THIOPHENE, 7,13-DIMETHYL- MW: 312.4 MOLFM: S-C22-H16 SYN: 7,13-DIMETHYLBENZO(b)PHENANTHRO(3,2-d)THIOPHENE * 4,9-DIMETHYL-2,3,5,6-DIBENZOTHIOPHENTHRENE TXDS: scu-mus TDLo:80 mg/kg TFX:NEO JNCIAM 18,555,57 |
| DI68250. BENZO(h)PHENALENO(1,9-bc)ACRIDINE CAS: 000190034 MW: 353.4 MOLFM: N-C27-H15 SYN: BENZO(a)PHENALENO(1,9-i,j)ACRIDINE TXDS: scu-mus TDLo:72 mg/kg/13WI BAFEAG 52,49,65 TFX:NEO | DI99000. BENZO(a)PHENARSAZINE, 12-CHLORO-7,12-DIHYDRO-8,11-DIMETHYL- MW: 355.7 MOLFM: N-As-C18-H15 SYN: 10-CHLORO-6,9-DIMETHYL-5,10-DIHYDRO-3,4-BENZOPHENARSAZINE TXDS: skn-mus TDLo:312 mg/kg/26WI CRSBAW 145,1451,51 TFX:NEO |
| DI70000. BENZO(a)PHENALENO(1,9-hi)ACRIDINE, 7-METHYL- CAS: 001492553 MW: 367.4 MOLFM: N-C28-H17 SYN: 7-METHYLBENZO(a)PHENALENO(1,9-hi)ACRIDINE TXDS: scu-mus TDLo:72 mg/kg/13WI BAFEAG 52,49,65 TFX:NEO | DJ02500. BENZOPHENONE, 4,4'-BIS(DIMETHYLAMINO)- CAS: 000090948 MW: 268.3 MOLFM: N2-O-C17-H20 SYN: p,p'-BIS(N,N-DIMETHYLAMINO)BENZOPHENONE * 4,4'-BIS(DIMETHYLAMINO)BENZOPHENONE * BIS(p-(N,N-DIMETHYLAMINO)PHENYL)KETONE * MICHLER KETONE * MICHLER'S KETONE * p,p'-MICHLER'S KETONE * TETRAMETHYLDIAMINOBENZOPHENONE TXDS: ori-rat TDLo:5475 mg/kg/52WC APST** No.125,75 TFX:NEO STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976 |
| DI71750. BENZO(h)PHENALENO(1,9-bc)ACRIDINE, 7-METHYL- CAS: 001492542 MW: 367.4 MOLFM: N-C28-H17 SYN: 7-METHYLBENZO(h)PHENALENO(1,9-bc)ACRIDINE TXDS: scu-mus TDLo:72 mg/kg/13WI BAFEAG 52,49,65 TFX:NEO BENZO(c)PHENALENO(1,9-i,j)ACRIDINE see: DI63000 1,2-BENZOPHENANTHRENE see: GC07000 2,3-BENZOPHENANTHRENE see: CV92750 3,4-BENZOPHENANTHRENE see: DI82250 BENZO(a)PHENANTHRENE see: CV92750 | DJ28000. (1)BENZOPYRANO(3,4-b)FURO(2,3-b)(1)BENZOPYRAN-6(6aH)-ONE, 1,2,12,12a-TETRAHYDRO-2-alpha-IOSPROPENYL-8,9-DIMETHOXY- CAS: 000083794 MW: 394.4 MOLFM: O6-C23-H22 SYN: DERRIN * ENT 133 * NICOULINE * RONONE * ROTENON * ROTENONE * ROTOCIDE * TUBATOXIN TXDS: ori-rat LD50:132 mg/kg ARSIM* 20,18,66 ipr-rat LD50:2800 ug/kg SCIEAS 155,713,67 ipr-rat TDLo:91 mg/kg/42DI CNREAS 33,3047,73 TFX:NEO ipr-mus LD50:2800 ug/kg SCIEAS 155,713,67 U.S. OCCUPATIONAL STANDARD USOS- FERREAC 37,23540,74 air.TWA 5 mg/m3 |
| DI82250. BENZO(c)PHENANTHRENE CAS: 000195197 MW: 228.3 MOLFM: C18-H12 SYN: 3,4-BENZOPHENANTHRENE * 3,4-BENZOPHENANTHRENE TXDS: skn-mus TDLo:1220 mg/kg/51WI PRLBA4 129,439,40 TFX:CAR | DJ28300. BENZO(a)PYREN-6-OL MW: 268.3 MOLFM: O-C20-H12 TXDS: scu-mus TDLo:12 mg/kg TFX:NEO GANNA2 62,419,71 idr-mus TDLo:2400 ug/kg TFX:NEO GANNA2 62,419,71 3,4-BENZOPYRENE (Italian) see: DJ36750 2H-1-BENZOPYRAN-2-ONE see: GN42000 |
| DI83000. 5-BENZO(c)PHENANTHRYL METHYL KETONE MW: 270.3 MOLFM: O-C20-H14 SYN: 2-ACETYL-3,4-BENZPHENANTHRENE TXDS: skn-mus TDLo:1500 mg/kg/61WI PRLBA4 131,170,42 TFX:CAR BENZO(b)PHENANTHRENE see: CV92750 | |
| DI85000. BENZO(c)PHENANTHRENE-8-CARBOXYALDEHYDE MW: 256.3 MOLFM: O-C19-H12 SYN: 2-FORMYL-3,4-BENZOPHENANTHRENE TXDS: scu-mus TDLo:5300 mg/kg/52WI PRLBA4 131,170,42 TFX:NEO | |
| DI85750. BENZO(c)PHENANTHRENE, 5-ETHYL- MW: 257.3 MOLFM: C20-H17 SYN: 2-ETHYL-3,4-BENZOPHENANTHRENE TXDS: skn-mus TDLo:735 mg/kg/31 WI PRLBA4 129,439,40 TFX:CAR | |
| DI87500. BENZO(c)PHENANTHRENE, 5-ISOPROPYL- MW: 270.3 MOLFM: C21-H18 SYN: 2-ISOPROPYL-3,4-BENZOPHENANTHRENE TXDS: skn-mus TDLo:970 mg/kg/40WI PRLBA4 129,439,40 TFX:CAR scu-mus TDLo:2900 mg/kg/43WI PRLBA4 129,439,40 TFX:NEO | |
| DI89250. BENZO(c)PHENANTHRENE, 2-METHYL- CAS: 002606851 MW: 242.3 MOLFM: C19-H14 SYN: 6-METHYL-3,4-BENZOPHENANTHRENE TXDS: skn-mus TDLo:2100 mg/kg/88WI PRLBA4 129,439,40 TFX:NEO scu-mus TDLo:4400 mg/kg/67WI PRLBA4 129,439,40 TFX:NEO | |
| DI91000. BENZO(c)PHENANTHRENE, 3-METHYL- CAS: 002381193 MW: 242.3 MOLFM: C19-H14 SYN: 7-METHYL-3,4-BENZPHANTHRENE TXDS: skn-mus TDLo:1840 mg/kg/77WI PRLBA4 129,439,40 TFX:CAR | |

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| DJ36750. BENZO(a)PYRENE | CAS: 000050328 MW: 252.3 | MOLFM: C20-H12 | |
| SYN: 3,4-BENZOPYRENE (Italian) * | 3,4-BENZOPYRENE * | 3,4- | |
| BENZOPYRENE (German) * | 3,4-BENZOPYRENE * | 3,4- | |
| BENZOPYRENE * BP * | B(a)P * | 3,4-BP | |
| TXDS: orl-rat TDLo:4563 mg/kg/52WC | KREBAG 19,268,64 | | |
| TFX:NEO | | | |
| skn-rat TDLo:55 mg/kg/22W | ODIZAF 36,483,37 | | |
| TFX:CAR | | | |
| ipr-rat TDLo:16 mg/kg TFX:CAR | BJCAAI 12,65,58 | | |
| scu-rat LD50:50 mg/kg | ZEKBAI 69,103,67 | | |
| scu-rat TDLo:250 ug/kg TFX:NEO | BAFEAG 28,198,39 | | |
| ivn-rat TDLo:39 mg/kg/6D TFX:NEO | CNREAB 29,506,69 | | |
| ims-rat TDLo:5 mg/kg TFX:CAR | VPITAR 30,31,71 | | |
| ice-rat TDLo:22 mg/kg TFX:NEO | CNREAB 29,1927,69 | | |
| ori-mus TDLo:7 gm/kg/20WC | PSEBAA 130,146,69 | | |
| TFX:CAR | | | |
| skn-mus TDLo:2 ug/kg/W TFX:CAR | AEHLAU 19,779,69 | | |
| ipr-mus TDLo:750 mg/kg TFX:MUT | NATUAS 219,385,68 | | |
| ipr-mus LDLo:500 mg/kg | TXAPAP 23,288,72 | | |
| ipr-mus TDLo:240 mg/kg/(11-15D | AMTUA3 7,3,70 | | |
| preg) TFX:TER | | | |
| scu-mus TDLo:1 mg/kg TFX:CAR | TRBMAV 29,109,71 | | |
| scu-mus TDLo:240 mg/kg/(11-15D | PSEBAA 135,84,70 | | |
| preg) TFX:TER | | | |
| ipr-mus TDLo:10 mg/kg TFX:CAR | JNCIAM 1,225,40 | | |
| ivn-mus TDLo:10 mg/kg TFX:CAR | JNCIAM 1,225,40 | | |
| scu-mky TDLo:2 mg/kg TFX:CAR | PSEBAA 127,594,68 | | |
| skn-rbt TDLo:17 mg/kg/57WI | HSZPAZ 236,79,35 | | |
| TFX:CAR | | | |
| ori-ham TDLo:216 mg/kg/26WI | ZEKBAI 65,56,62 | | |
| TFX:CAR | | | |
| scu-ham TDLo:21 mg/kg TFX:CAR | NATUAS 144,377,39 | | |
| itr-ham TDLo:432 mg/kg/36W | CNREAB 32,28,72 | | |
| TFX:CAR | | | |
| imp-frg TDLo:41 mg/kg TFX:CAR | EXPEAM 20,143,64 | | |
| irn-frg LDLo:11 mg/kg | CNREAB 24,1969,64 | | |
| REVIEW: CARCINOGENIC | IARC** 3,91,73 | | |
| DETERMINATION:ANIMAL | | | |
| POSITIVE | | | |
| STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW | | | |
| (CARCINOGENESIS) | | | |
| EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE | | | |
| WATER EFFLUENT DISCHARGE TOXIC POLLUTANT | | | |
| DJ42000. BENZO(e)PYRENE | CAS: 000192972 MW: 252.3 | MOLFM: C20-H12 | |
| SYN: 1,2-BENZOPYRENE * | 1,2-BENZOPYRENE * | 4,5- | |
| BENZOPYRENE * B(e)P | | | |
| TXDS: skn-mus TDLo:516 mg/kg/43W | CANCAR 12,1079,59 | | |
| TFX:CAR | | | |
| scu-mus TDLo:160 mg/kg TFX:NEO | AJCAA7 27,474,36 | | |
| scu-gpg TDLo:140 mg/kg/32WI | AJCAA7 27,474,36 | | |
| TFX:NEO | | | |
| REVIEW: CARCINOGENIC | IARC** 3,137,73 | | |
| DETERMINATION:ANIMAL | | | |
| SUSPECTED | | | |
| STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW | | | |
| (CARCINOGENESIS) | | | |
| EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE | | | |
| WATER EFFLUENT DISCHARGE TOXIC POLLUTANT | | | |
| 2H-1-BENZOPYRAN, 2-OXO- see: GN42000 | | | |
| 1,2-BENZOPYRENE see: DJ42000 | | | |
| 3,4-BENZOPYRENE see: DJ36750 | | | |
| 3,4-BENZOPYRENE (THE CARCINOGEN) see: DJ36750 | | | |
| DJ48000. BENZO(a)PYRENE, 6-ACETOXYMETHYL- | MW: 324.3 | MOLFM: O2-C23-H16 | |
| SYN: 6-ACETOXYMETHYLBENZO(a)PYRENE | | | |
| TXDS: scu-rat TDLo:100 mg/kg/40DI | JMCMAR 16,714,73 | | |
| TFX:CAR | | | |
| DJ48250. BENZO(a)PYRENE, 6-BENZOYLOXYMETHYL- | MW: 386.4 | MOLFM: O2-C28-H18 | |
| SYN: 6-BENZOYLOXYMETHYLBENZO(a)PYRENE | | | |
| TXDS: scu-rat TDLo:100 mg/kg/40DI | JMCMAR 16,714,73 | | |
| TFX:CAR | | | |
| DJ48300. BENZO(a)PYRENE, 6-BROMO- | CAS: 021248000 MW: 331.2 | MOLFM: Br-C20-H11 | |
| SYN: 6-BROMOBENZO(a)PYRENE | | | |
| TXDS: scu-mus TDLo:40 mg/kg TFX:NEO | BJCAAI 26,506,72 | | |
| DJ48500. BENZO(a)PYRENE, 6-BROMOMETHYL- | MW: 345.2 | MOLFM: Br-C21-H13 | |
| SYN: 6-BROMOMETHYLBENZO(a)PYRENE | | | |
| TXDS: scu-rat TDLo:100 mg/kg/40DI | JMCMAR 16,714,73 | | |
| TFX:CAR | | | |
| DJ49100. BENZO(a)PYRENE-6-CARBOXALDEHYDE | CAS: 013312420 MW: 280.3 | MOLFM: O-C21-H12 | |
| SYN: 3,4-BENZOPYRENE-5-ALDEHYDE * | 6-FORMYLBENZO(a)PYRENE | | |
| TXDS: scu-rat TDLo:100 mg/kg/40DI | JMCMAR 16,714,73 | | |
| TFX:CAR | | | |
| scu-mus TDLo:80 mg/kg TFX:NEO | COREAF 245,876,57 | | |
| imp-mus TDLo:200 mg/kg TFX:CAR | BAFEAG 44,545,57 | | |
| DJ49175. BENZO(a)PYRENE-6-CARBOXALDEHYDE THIOSEMICARBAZONE | MW: 353.4 | MOLFM: N3-S-C22-H15 | |
| SYN: 3,4-BENZOPYRENE-5-ALDEHYDE THIOSEMICARBAZONE | | | |
| TXDS: scu-mus TDLo:80 mg/kg TFX:NEO | COREAF 245,876,57 | | |
| DJ49750. BENZO(a)PYRENE, 9,10-DIHYDRO-7-METHYL- | MW: 268.3 | MOLFM: C21-H16 | |
| SYN: 9,10-DIHYDRO-7-METHYLBENZO(a)PYRENE | 1'-2'-DIHYDRO- | | |
| 4'-METHYL-3,4-BENZOPYRENE | | | |
| TXDS: imp-mus TDLo:520 mg/kg/10WI | AJCAA7 36,211,39 | | |
| TFX:CAR | | | |
| DJ50750. BENZO(a)PYRENE, 1,2-DIMETHYL- | CAS: 016757850 MW: 280.3 | MOLFM: C22-H16 | |
| SYN: 1,2-DIMETHYLBENZO(a)PYRENE | | | |
| TXDS: scu-mus TDLo:72 mg/kg/13WI | UCNAW 3,238,68 | | |
| TFX:CAR | | | |
| DJ52500. BENZO(a)PYRENE, 1,3-DIMETHYL- | CAS: 016757861 MW: 280.3 | MOLFM: C22-H16 | |
| SYN: 1,3-DIMETHYLBENZO(a)PYRENE | | | |
| TXDS: scu-mus TDLo:72 mg/kg/13WI | UCNAW 3,238,68 | | |
| TFX:CAR | | | |
| DJ54250. BENZO(a)PYRENE, 1,4-DIMETHYL- | CAS: 016757883 MW: 280.3 | MOLFM: C22-H16 | |
| SYN: 1,4-DIMETHYLBENZO(a)PYRENE | | | |
| TXDS: scu-mus TDLo:72 mg/kg/13WI | UCNAW 3,238,68 | | |
| TFX:CAR | | | |
| DJ56000. BENZO(a)PYRENE, 1,6-DIMETHYL- | CAS: 016757907 MW: 280.3 | MOLFM: C22-H16 | |
| SYN: 1,6-DIMETHYLBENZO(a)PYRENE | | | |
| TXDS: scu-mus TDLo:72 mg/kg/13WI | UCNAW 3,238,68 | | |
| TFX:CAR | | | |
| DJ57750. BENZO(a)PYRENE, 2,3-DIMETHYL- | CAS: 016757872 MW: 280.3 | MOLFM: C22-H16 | |
| SYN: 2,3-DIMETHYLBENZO(a)PYRENE | | | |
| TXDS: scu-mus TDLo:72 mg/kg/13WI | UCNAW 3,238,68 | | |
| TFX:CAR | | | |
| DJ59500. BENZO(a)PYRENE, 3,6-DIMETHYL- | CAS: 016757918 MW: 280.3 | MOLFM: C22-H16 | |
| SYN: 3,6-DIMETHYLBENZO(a)PYRENE | | | |
| TXDS: scu-mus TDLo:72 mg/kg/13WI | UCNAW 3,238,68 | | |
| TFX:CAR | | | |
| DJ61250. BENZO(a)PYRENE, 3,12-DIMETHYL- | CAS: 016757849 MW: 280.3 | MOLFM: C22-H16 | |
| SYN: 3,12-DIMETHYLBENZO(a)PYRENE | | | |
| TXDS: scu-mus TDLo:72 mg/kg/13WI | UCNAW 3,238,68 | | |
| TFX:CAR | | | |
| DJ63000. BENZO(a)PYRENE, 4,5-DIMETHYL- | CAS: 016757894 MW: 280.3 | MOLFM: C22-H16 | |
| SYN: 4,5-DIMETHYLBENZO(a)PYRENE | | | |
| TXDS: scu-mus TDLo:72 mg/kg/13WI | UCNAW 3,238,68 | | |
| TFX:CAR | | | |
| DJ64100. BENZO(a)PYRENE-6-METHANOL | CAS: 021247983 MW: 282.3 | MOLFM: O-C21-H14 | |
| SYN: 6-HYDROXYMETHYLBENZO(a)PYRENE | | | |
| TXDS: scu-rat TDLo:100 mg/kg/40DI | JMCMAR 16,714,73 | | |
| TFX:CAR | | | |
| scu-mus TDLo:20 mg/kg TFX:NEO | BJCAAI 26,506,72 | | |
| DJ64750. BENZO(a)PYRENE, 3-METHOXY- | MW: 282.3 | MOLFM: O-C21-H14 | |
| SYN: 8-METHOXY-3,4-BENZOPYRENE | | | |
| TXDS: scu-rat TDLo:20 mg/kg/13W | BJCAAI 6,400,52 | | |
| TFX:CAR | | | |
| scu-mus TDLo:20 mg/kg TFX:CAR | BJCAAI 6,400,52 | | |
| DJ66500. BENZO(a)PYRENE, 4-METHOXY- | MW: 282.3 | MOLFM: O-C21-H14 | |
| SYN: 7-METHOXY-3,4-BENZOPYRENE | | | |
| TXDS: scu-mus TDLo:20 mg/kg TFX:CAR | BJCAAI 9,457,55 | | |
| DJ68250. BENZO(a)PYRENE, 5-METHOXY- | MW: 282.3 | MOLFM: O-C21-H14 | |
| SYN: 3,4-BENZOPYRENE, 6-METHOXY- | 6-METHOXY-3,4- | | |
| BENZOPYRENE | | | |
| TXDS: scu-mus TDLo:20 mg/kg TFX:CAR | BJCAAI 9,457,55 | | |
| DJ70000. BENZO(a)PYRENE, 2-METHYL- | CAS: 016757827 MW: 266.3 | MOLFM: C21-H14 | |
| SYN: 2-METHYLBENZO(a)PYRENE * | 9-METHYL-3,4-BENZOPYRENE | | |
| TXDS: scu-mus TDLo:72 mg/kg/13WI | UCNAW 3,238,68 | | |
| TFX:CAR | | | |
| DJ71750. BENZO(a)PYRENE, 3-METHYL- | CAS: 016757816 MW: 266.3 | MOLFM: C21-H14 | |
| SYN: 8-METHYL-3,4-BENZOPYRENE * | 3-METHYLBENZO(a)PYRENE | | |
| TXDS: scu-mus TDLo:40 mg/kg TFX:CAR | BJCAAI 6,400,52 | | |
| DJ73500. BENZO(a)PYRENE, 4-METHYL- | CAS: 016757838 MW: 266.3 | MOLFM: C21-H14 | |
| SYN: 4-METHYLBENZO(a)PYRENE | | | |
| TXDS: scu-mus TDLo:72 mg/kg/13WI | UCNAW 3,238,68 | | |
| TFX:CAR | | | |
| DJ73750. BENZO(a)PYRENE, 6-METHYL- | CAS: 002381397 MW: 266.3 | MOLFM: C21-H14 | |
| SYN: 6-METHYLBENZO(a)PYRENE * | 5-METHYL-3,4-BENZOPYRENE | | |
| TXDS: scu-mus TDLo:80 mg/kg TFX:NEO | JNCIAM 1,303,40 | | |

- DJ74400. BENZO(a)PYRENE, 7-METHYL-**
MW: 266.3 MOLFM: C21-H14
SYN: 4'-METHYLBENZO(a)PYRENE * 7-METHYLBENZO(a)PYRENE
* 4'-METHYL-3,4-BENZOPYRENE
TXDS: ivn-mus TDLo:10 mg/kg TFX:NEO JNCIAM 1,225,40
imp-mus TDLo:400 mg/kg TFX:NEO AJCAA7 36,211,39
- DJ75250. BENZO(a)PYRENE, 11-METHYL-**
CAS: 016757805 MW: 266.3 MOLFM: C21-H14
SYN: 11-METHYLBENZO(a)PYRENE * 6-METHYL-3,4-BENZOPYRENE
TXDS: scu-mus TDLo:72 mg/kg/13WI IJCNW 3,238,68
TFX:CAR
- DJ77000. BENZO(a)PYRENE, 12-METHYL-**
CAS: 004514196 MW: 266.3 MOLFM: C21-H14
SYN: 12-METHYLBENZO(a)PYRENE
TXDS: scu-mus TDLo:72 mg/kg/13WI IJCNW 3,238,68
TFX:CAR
- DJ78750. BENZO(a)PYRENE, MONOPICRATE**
CAS: 005929011 MW: 481.4 MOLFM: C20-H12 .N3-07-C6-H3
SYN: 1,2-BENZOPYRENE PICRATE
TXDS: skn-mus TDLo:720 mg/kg/30WI PRLBA4 117,318,35
TFX:CAR
- DJ79000. BENZO(a)PYRENE 4,5-OXIDE**
CAS: 03754473 MW: 268.3 MOLFM: O-C20-H12
SYN: BENZO(1,2)PYRENO(4,5-b)OXIRENE, 3b,4a-DIHYDRO- * BP
4,5-OXIDE
TXDS: skn-mus TDLo:32 mg/kg/60WI PNASA6 73,243,76
TFX:NEO
- DJ79250. BENZO(a)PYRENE 7,8-OXIDE**
MW: 268.3 MOLFM: O-C20-H12
SYN: BP 7,8-OXIDE
TXDS: skn-mus TDLo:32 mg/kg/60WI PNASA6 73,243,76
TFX:CAR
- DJ79500. BENZO(a)PYRENE, 6-STYRYL-**
MW: 354.4 MOLFM: C28-H18
SYN: 5-STYRYL-3,4-BENZOPYRENE
TXDS: scu-mus TDLo:80 mg/kg TFX:NEO COREAF 245,876,57
- DJ80500. BENZO(a)PYRENE, 1,3,6-TRIMETHYL-**
CAS: 016757929 MW: 294.4 MOLFM: C23-H18
SYN: 1,3,6-TRIMETHYLBENZO(a)PYRENE
TXDS: scu-mus TDLo:72 mg/kg/13WI IJCNW 3,238,68
TFX:NEO
- DJ82250. BENZO(a)PYREN-3-OL**
MW: 268.3 MOLFM: O-C20-H12
SYN: 8-HYDROXY-3,4-BENZOPYRENE
TXDS: skn-mus TDLo:2760 mg/kg/69W BJCAA1 6,400,52
TFX:CAR
scu-mus TDLo:160 mg/kg/21W BJCAA1 6,400,52
TFX:NEO
4,5-BENZOPYRENE see: DJ42000
BENZO(1,2)PYRENO(4,5-b)OXIRENE, 3b,4a-DIHYDRO- see: DJ79000
1,2-BENZOPYRIDO(3',2':5,6)CARBAZOLE see: DJ94500
3,4-BENZOPYRIDO(3',2':5,6)CARBAZOLE see: DJ97000
5,6-BENZOPYRIDO(2',3':1,2)CARBAZOLE see: DK03500
- DJ92000. BENZO(a)PYRENE, 6-CHLOROMETHYL-**
MW: 300.7 MOLFM: C1-C21-H13
SYN: 6-CHLOROMETHYLBENZO(a)PYRENE
TXDS: scu-rot TDLo:100 mg/kg/40DI JMCAMR 16,714,73
TFX:CAR
5,6-BENZOPYRIDO(3',2':1,2)CARBAZOLE see: DK05250
- DJ94500. 7H-BENZO(e)PYRIDO(3,2-g)CARBAZOLE**
CAS: 000207896 MW: 268.3 MOLFM: N2-C19-H12
SYN: 1,2-BENZOPYRIDO(3',2':5,6)CARBAZOLE
TXDS: scu-mus TDLo:72 mg/kg/13WI NATUAS 191,1005,61
TFX:NEO
- DJ96250. 7H-BENZO(c)PYRIDO(2,3-g)CARBAZOLE**
CAS: 000194627 MW: 268.3 MOLFM: N2-C19-H12
SYN: 5,6-BENZOPYRIDO(3',2':3,4)CARBAZOLE
TXDS: scu-mus TDLo:72 mg/kg/13WI COREAF 257,818,63
TFX:NEO
- DJ97000. 7H-BENZO(c)PYRIDO(3,2-g)CARBAZOLE**
CAS: 000194605 MW: 268.3 MOLFM: N2-C19-H12
SYN: 3,4-BENZOPYRIDO(3',2':5,6)CARBAZOLE
TXDS: scu-mus TDLo:72 mg/kg/13WI NATUAS 191,1005,61
TFX:NEO
- DK01750. 13H-BENZO(a)PYRIDO(3,2-j)CARBAZOLE**
CAS: 000239678 MW: 268.3 MOLFM: N2-C19-H12
SYN: 7,8-BENZOPYRIDO(2',3':1,2)CARBAZOLE
TXDS: scu-mus TDLo:72 mg/kg/13WI COREAF 257,818,63
TFX:CAR
- DK03500. 13H-(BENZO(g)PYRIDO(2,3-a))CARBAZOLE**
CAS: 000207874 MW: 268.3 MOLFM: N2-C19-H12
SYN: 5,6-BENZOPYRIDO(2',3':1,2)CARBAZOLE
TXDS: ori-mus TDLo:4200 mg/kg/35WI COREAF 257,818,63
TFX:CAR
scu-mus TDLo:72 mg/kg/13WI NATUAS 191,1005,61
TFX:NEO
- DK05250. 13H-BENZO(g)PYRIDO(3,2-a)CARBAZOLE**
CAS: 000207852 MW: 268.3 MOLFM: N2-C19-H12
SYN: 5,6-BENZOPYRIDO(3',2':1,2)CARBAZOLE
TXDS: ori-mus TDLo:4200 mg/kg/35WI COREAF 257,818,63
TFX:CAR
scu-mus TDLo:72 mg/kg/13WI NATUAS 191,1005,61
TFX:CAR
- DK07000. 11H-BENZO(g)PYRIDO(4,3-b)INDOLE**
CAS: 000318036 MW: 218.2 MOLFM: N2-C15-H10
SYN: 8,9-BENZO-gamma-CARBOLINE
TXDS: scu-mus TDLo:72 mg/kg/13WI CHDDAT 271,1474,70
TFX:NEO
7,8-BENZOPYRIDO(2',3':1,2)CARBAZOLE see: DK01750
BENZO(a)PYRIMIDINE see: VA12250
5,6-BENZOPYRIMIDINE see: VA12250
1,2-BENZOPYRONE see: GN42000
BENZOPYRROLE see: NL24500
2,3-BENZOPYRROLE see: NL24500
1,4-BENZOQUINONE see: DK26250
- DK17500. 2H-BENZO(e)QUINOLIZINE, 3-ETHYL-1,3,4,6,7,11b-HEXAHYDRO-9,10-DIMETHOXY-2-((1,2,3,4-TETRAHYDRO-6,7-DIMETHOXY-1-ISOUINOLYL)METHYL)-**
CAS: 000483181 MW: 480.7 MOLFM: N2-O4-C29-H40
SYN: EMETINE * (-)-EMETINE
TXDS: ipr-mus LD50:12 mg/kg JPETAB 104,421,52
scu-mus LD10:25 mg/kg EJCAAH 10,667,74
ori-ppg LDLo:20 mg/kg 12VXA5 7,401,60
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
BENZOQUINOL see: MX35000
- DK26250. p-BENZOQUINONE**
CAS: 000106514 MW: 108.1 MOLFM: O2-C6-H4
SYN: BENZO-CHINON (German) * 1,4-BENZOQUINONE *
BENZOQUINONE * 1,4-BENZOQUINONE * CHINON
(Dutch, German) * p-CHINON (German) * CHINONE
* CYCLOHEXADIENEDIONE * 1,4-
CYCLOHEXADIENEDIONE * 2,5-CYCLOHEXADIENE-1,4-
DIONE * 1,4-CYCLOHEXADIENE DIOXIDE * 1,4-
DIOSSIBENZENE (Italian) * 1,4-DIOXYBENZENE *
1,4-DIOXY-BENZOL (German) * QUINONE * p-
QUINONE
TXDS: ori-rat LD50:130 mg/kg DTLVS*
ihl-mus LCLo:320 mg/m3 PTIKP* -,137,62
ipr-mus LD50:8500 ug/kg BCPCA6 12,885,63
ivn-rat LD50:25 mg/kg FEPRA7 8,348,49
skn-mus TDLo:2000 mg/kg/28WC PIATA8 16,309,40
TFX:NEO
U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air-TWA 0.1 ppm
BENZOQUINONE see: DK26250
1,4-BENZOQUINONE see: DK26250
- DK33250. p-BENZOQUINONE, 2,5-BIS(1-AZIRIDINYL)-3,6-BIS(2-METHOXYETHOXY)-**
CAS: 000800248 MW: 338.4 MOLFM: N2-O6-C16-H22
SYN: A-139 * AZIRIDYL BENZOQUINONE * BAY A 139 *
BAYER A 139 * BAYER E39 SOLUBLE *
BENZOQUINONE AZIRIDINE * 2,5-BIS(1-AZIRIDINYL)-3,6-
BIS(2-METHOXYETHOXY)-2,5-CYCLOHEXADIENE-1,4-DIONE *
2,5-BIS(1-AZIRIDINYL)-3,6-BIS(2-METHOXYETHOXY)-p-
BENZOQUINONE * 3,6-BIS(beta-METHOXYETHOXY)-2,5-
BIS(ETHYLENIMINO)-p-BENZOQUINONE * 2,5-
BISMETHOXYETHOXY-3,6-BIS(ETHYLENIMINO)-1,4-
BENZOQUINONE * 3,6-BIS(beta-METHOXYETHOXY)-2,5-
BIS(ETHYLENIMINO)-p-BENZOQUINONE * E 39 SOLUBLE
* NSC-17262
TXDS: ipr-mus TDLo:4 mg/kg/4W TFX:CAR JNCIAM 36,915,66
ivn-dog LDLo:250 ug/kg CCSUBJ 2,203,76
ivn-mky LDLo:500 ug/kg CCSUBJ 2,203,76
REVIEW: CARCINOGENIC IARC** 9,51,75
DETERMINATION:ANIMAL
POSITIVE
- DK49000. p-BENZOQUINONE DIOXIME**
CAS: 000105113
SYN: p-QUINONE DIOXIME
TXDS: ori-rat LD50:464 mg/kg NCILB* NIH-NCI-E-C-72-
3252
ori-mus LD50:840 mg/kg NCILB* NIH-NCI-E-C-72-
3252
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- DK63000. p-BENZOQUINONE, 2-METHYL-**
CAS: 000553979 MW: 122.1 MOLFM: O2-C7-H6
SYN: METHYL-p-BENZOQUINONE * METHYL-1,4-BENZOQUINONE
* 2-METHYL-p-BENZOQUINONE * 2-
METHYLBENZOQUINONE-1,4 * 2-METHYL-1,4-QUINONE
* TOLUQUINONE * p-TOLUQUINONE * 1,4-
TOLUQUINONE
TXDS: ori-rat LDLo:250 mg/kg NCNSA6 5,39,53
ivg-mus TDLo:1200 mg/kg/50W BJCAA1 20,184,66
TFX:NEO

- DK68250. p-BENZOQUINONE, 2,3,5,6-TETRACHLORO-**
CAS: 000118752 MW: 245.8 MOLFM: O2-C14-C6
SYN: 1,4-BENZOQUINONE, 2,3,5,6-TETRACHLORO- * CHLORANIL
* DOW SEED DISINFECTANT NO. 5 * ENT 3,797 *
RERANIL * SPERGON * SPERGON I *
SPERGON TECHNICAL * TETRACHLOROBENZOQUINONE
* TETRACHLORO-p-BENZOQUINONE * TETRACHLORO-
1,4-BENZOQUINONE * 2,3,5,6-TETRACHLORO-1,4-
BENZOQUINONE * TETRACHLOROQUINONE *
TETRACHLORO-p-QUINONE * VULKLOR
TXDS: orl-rat LD50:4000 mg/kg PCOC** -,218,66
ipr-rat LDLo:500 mg/kg JIHTAB 25,98,43
orl-mus TDLo:71 gm/kg/78WIC NTIS** PB223-159
TFX:CAR
ipr-mus LDLo:4 mg/kg CBCCT* 1,106,49
BENZOQUINONE AZIRIDINE see: DK33250
1,4-BENZOQUINONE, 2,3,5,6-TETRACHLORO- see: DK68250
- DK71750. p-BENZOQUINONE, 2,3,5-TRIS(1-AZIRIDINYL)-**
CAS: 000068768 MW: 231.2 MOLFM: N3-O2-C12-H13
SYN: AZIRIDINE, 1,1',1''-(3,6-DIOXO-1,4-CYCLOHEXADIENE-1,2,4-
TRIYL)TRIS- * BAYER 3231 * p-BENZOQUINONE,
TRIS(1-AZIRIDINYL)- 1,1',1''-(3,6-DIOXO-1,4-
CYCLOHEXADIENE-1,2,4-TRIYL)TRISAZIRIDINE *
ONCOVEDEX * PRENIMON * RIKER 601 *
10257 R.P. * TEIB * TRENIMON *
TRIAZICHON (German) * TRIAZIQUINONE *
TRIAZIQUONE * 2,3,5-TRIETHYLENEMINO-1,4-
BENZOQUINONE * TRIETHYLENIMINOBENZOQUINONE *
* TRISAETHYLENIMINOBENZOCHINON (German) *
2,3,5-TRIS(AZIRIDINO)-1,4-BENZOQUINONE * 2,3,5-
TRIS(1-AZIRIDINO)-p-BENZOQUINONE * TRIS(AZIRIDINYL)-
p-BENZOQUINONE * TRIS(1-AZIRIDINYL)-p-
BENZOQUINONE * 2,3,5-TRIS(AZIRIDINYL)-1,4-
BENZOQUINONE * 2,3,5-TRIS(1-AZIRIDINYL)-2,5-
CYCLOHEXADIENE-1,4-DIONE * 2,3,5-
TRISETHYLENIMINOBENZOQUINONE *
TRISETHYLENIMINOQUINONE * 2,3,5-
TRIS(ETHYLENIMINO)BENZOQUINONE * 2,3,5-
TRIS(ETHYLENIMINO)-p-BENZOQUINONE * 2,3,5-
TRIS(ETHYLENIMINO)-1,4-BENZOQUINONE
TXDS: ivn-rat LD50:470 ug/kg ARZNAD 20,1461,70
ivn-rat TDLo:1560 ug/kg/1YI ARZNAD 20,1461,70
TFX:CAR
ipr-mus TDLo:250 ug/kg TFX:MUT HUMAA7 1,576,65
REVIEW: CARCINOGENIC IARC** 9,72,75
DETERMINATION:ANIMAL
POSITIVE
p-BENZOQUINONE, TRIS(1-AZIRIDINYL)- see: DK71750
o-BENZOSULFIMIDE see: DE42000
3,4-BENZOTETRAZENE see: DE73400
3,4-BENZOTETRAZENE see: DE73400
- DL38500. BENZOTHIAZOLE, 6-(p-(DIMETHYLAMINO)PHENYL)AZO-**
CAS: 018463859 MW: 282.3 MOLFM: N4-S-C15-H14
SYN: 6-(p-(DIMETHYLAMINO)PHENYL)AZOBENZOTHIAZOLE * N,N-
DIMETHYL-p-(6-BENZTHIAZOLYL)AZOANILINE
TXDS: orl-rat TDLo:540 mg/kg/30DC JMCMA 11,1074,68
TFX:CAR
- DL40250. BENZOTHIAZOLE, 7-(p-(DIMETHYLAMINO)PHENYL)AZO-**
CAS: 018559927 MW: 282.3 MOLFM: N4-S-C15-H14
SYN: 7-(p-(DIMETHYLAMINO)PHENYL)AZOBENZOTHIAZOLE * N,N-
DIMETHYL-p-(7-BENZTHIAZOLYL)AZOANILINE
TXDS: orl-rat TDLo:1620 mg/kg/90DC JMCMA 11,1074,68
TFX:CAR
- DL42000. BENZOTHIAZOLE, 2-(p-(DIMETHYLAMINO)STYRYL)-**
CAS: 001628586 MW: 280.4 MOLFM: N2-S-C17-H16
SYN: 2-(p-(DIMETHYLAMINO)STYRYL)BENZOTHIAZOLE * 2-(4-
DIMETHYLAMINOSTYRYL)BENZOTHIAZOLE
TXDS: orl-rat TDLo:35 gm/kg/52WI JNCIAM 41,985,68
TFX:CAR
- DL59500. BENZOTHIAZOLE, 2-(MORPHOLINOTHIO)-**
CAS: 000102772 MW: 252.3 MOLFM: N2-O-S2-C11-H12
SYN: AMAX * 2-BENZOTHIAZOLYL N-MORPHOLINO SULFIDE *
2-BENZOTHIAZOLYLSULFENYL MORPHOLINE * 4-(2-
BENZOTHIAZOLYLTHIO)MORPHOLINE * 2-
(MORPHOLINOTHIO)BENZOTHIAZOLE *
MORPHOLINYL MERCAPTOBENZOTHIAZOLE * 2(4-
MORPHOLINYL-THIO)-BENZOTHIAZOLE * N-
(OXYDIETHYLENE)BENZOTHIAZOLE-2-SULFENAMIDE *
SANTOCURE MOR * SULFENAMIDE M * USAF CY-
7 * VULCAFOR BSM
TXDS: orl-mus LD50: 1870 mg/kg 20ZJAG -,64,68
ipr-mus LDLo:100 mg/kg NTIS** AD277-689
scu-mus TDLo:464 mg/kg TFX:NEO NTIS** PB223-159
- DL64750. 2-BENZOTHIAZOLETHIOL, ZINC SALT**
CAS: 000149304 MW: 167.2 MOLFM: N-S2-C7-H5
SYN: CAPTAX * MBT * 2-MERCAPTOBENZOTHIAZOLE *
ROTAX
TXDS: orl-rat LD50:100 mg/kg JPETA 90,260,47
orl-mus LD50:1851 mg/kg VCTDC*
ipr-mus LD50:437 mg/kg TXAPA9 14,221,69
scu-mus TDLo:215 mg/kg TFX:NEO NTIS** PB223-159
- DL70000. 2-BENZOTHIAZOLETHIOL, ZINC SALT**
CAS: 000155044 MW: 399.8 MOLFM: N2-S4-C14-H10 .Zn
SYN: 2-MERCAPTOBENZOTHIAZOLE ZINC SALT * OXAF *
PENNAC ZT * TISPERSE MB-58 * USAF GY-7 *
ZENITE * ZETAX * ZINC, BIS(2-
BENZOTHIAZOLETHIOLATO)- * ZINC BENZOTHIAZOLYL
MERCAPTIDE * ZINC BENZOTHIAZYL-2-MERCAPTIDE *
ZINC MERCAPTOBENZOTHIAZOLATE * ZINC 2-
MERCAPTOBENZOTHIAZOLE * ZMBT * ZnMB
TXDS: orl-rat LD50:540 mg/kg HYSAAV 31,183,66
orl-mus LD50:860 mg/kg HYSAAV 31,183,66
ipr-mus LDLo:200 mg/kg NTIS** AD277-689
scu-mus TDLo:1000 mg/kg TFX:NEO NTIS** PB223-159
BENZO(c)TETRAZENE see: DE73400
2-BENZOTHIAZOLYL N-MORPHOLINO SULFIDE see: DL59500
2-BENZOTHIAZOLYLSULFENYL MORPHOLINE see: DL59500
4-(2-BENZOTHIAZOLYLTHIO)MORPHOLINE see: DL59500
4-BENZOTHIENYL METHYLCARBAMATE see: FB47250
BENZO(b)THIEN-4-YL METHYLCARBAMATE see: FB47250
DL99000. (1)BENZOTHIOPYRANO(4,3-b)INDOLE, 2-CHLOROBENZO(e)-
MW: 319.8 MOLFM: N-S-C1-C19-H10
SYN: 2-CHLOROBENZO(e)(1)BENZOTHIOPYRANO(4,3-b)INDOLE
TXDS: scu-mus TDLo:60 mg/kg/13WI JNCIAM 46,1257,71
TFX:CAR
BENZO(b)THIOPHENE-4-OL, METHYLCARBAMATE see: FB47250
BENZOTRIAZINEDITHIOPHOSPHORIC ACID DIMETHOXY ESTER see:
TE19250
1,2,3-BENZOTRIAZIN-4(3H)-ONE, 3-(MERCAPTOMETHYL)-, O,O-DIMETHYL
PHOSPHORODITHIOATE see: TE19250
- DM12250. IH-BENZOTRIAZOLE**
CAS: 000095147 MW: 119.1 MOLFM: N3-C6-H5
SYN: 1,2-AMINOZOPHENYLENE * AZIMIDOBENZENE *
AZIMINOBENZENE * BENZENE AZIMIDE *
BENZISOTRIAZOLE * 1,2,3-BENZOTRIAZOLE *
BENZTRIAZOLE * 2,3-DIAZAINDOLE * NSC-3058
* 1,2,3-TRIAZAINDENE * U-6233
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,22,53
ipr-mus LD50:1000 mg/kg CNCR6 30,9,63
ivn-mus LD50:238 mg/kg JPETA 105,486,52
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- DM19250. BENZO(b)TRIPHENYLENE**
CAS: 000215587 MW: 278.3 MOLFM: C22-H14
SYN: DIBENZ(a,c)ANTHRACENE * 1,2,3,4-DIBENZANTHRACENE
TXDS: skn-mus TDLo:440 mg/kg/65WI JNCIAM 44,641,70
TFX:CAR
STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- DM21000. BENZO(b)TRIPHENYLENE, 10-METHYL-**
CAS: 017278932 MW: 292.3 MOLFM: C23-H16
SYN: DIBENZ(a,c)ANTHRACENE, 10-METHYL- * 10-
METHYLDIBENZ(a,c)ANTHRACENE
TXDS: scu-mus TDLo:72 mg/kg/13WI EJCAAH 4,123,68
TFX:NEO
1,2,3-BENZOTRIAZOLE see: DM12250
2-BENZOYLAMIDOFLOURENE-2'-CARBOXYLATE see: TH71750
2-BENZOYLAMINOFLUORENE-2'-CARBOXYLATE see: TH71750
BENZOYL HYDRAZIDE see: DH15750
N-BENZOYLOXY-N-ETHYL-4-AMINOAZOBENZENE see: DH02200
N-BENZOYLOXY-4'-ETHYL-N-METHYL-4-AMINOAZOBENZENE see: DH39750
N-BENZOYLOXY-N-METHYL-4-AMINOAZOBENZENE see: DH40250
6-BENZOYLOXYMETHYLBENZ(o)PYRENE see: DJ48250
N-BENZOYLOXY-4'-METHYL-N-METHYL-4-AMINOAZOBENZENE see:
DH39950
7-BENZOYLOXYMETHYL-12-METHYLBENZ(a)ANTHRACENE see: CW91500
BENZOYLOXYTRIBUTYLSTANNANE see: WH67100
- DM85750. BENZOYL PEROXIDE**
CAS: 000094360 MW: 242.2 MOLFM: O4-C14-H10
SYN: BENZOIC ACID, PEROXIDE * BENZOYLPEROXID (German)
* BENZOYLPEROXYDE (Dutch) * BENZOYL
SUPEROXIDE * DIBENZOYLPEROXID (German) *
DIBENZOYL PEROXIDE * DIBENZOYLPEROXYDE (Dutch)
* LUCIDOL * OXYLITE * PEROSSIDO DI
BENZOILE (Italian) * PEROXYDE DE BENZOYLE (French)
TXDS: ihl-hmn TCLo:12 mg/m3 TFX:PUL DTLVS*
ihl-mus LCLo: 700 ppm DTLVS*
ipr-mus LDLo: 250 mg/kg DTLVS*
skn-mus TDLo:25 gm/kg/42WI JNCIAM 31,41,63
TFX:NEO
U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air:TWA 5 mg/m3
BENZOYLPEROXID (German) see: DM85750
BENZOYLPEROXYDE (Dutch) see: DM85750
BENZOYLPHENYLCARBINOL see: DI15900
o-BENZOYL SULFIMIDE see: DE42000
BENZOYL SUPEROXIDE see: DM85750
1,2-BENZPHENANTHRENE see: GC07000
2,3-BENZPHENANTHRENE see: CV92750
3,4-BENZPHENANTHRENE see: DI82250
BENZ(o)PHENANTHRENE see: GC07000
3,4-BENZPYRENE (German) see: DJ36750
1,2-BENZPYRENE see: DJ42000
3,4-BENZPYRENE see: DJ36750

- 3,4-BENZOPYRENE-5-ALDEHYDE see: DJ49100
 3,4-BENZOPYRENE-5-ALDEHYDE THIOSEMICARBAZONE see: DJ49175
 3,4-BENZOPYRENE, 6-METHOXY- see: DJ68250
 1:2-BENZOPYRENE PICRATE see: DJ78750
 BENZOTRIAZOLE see: DM12250
 BENZYDYNA (Polish) see: DC96250
 BENZYL(2-CHLOROETHYL)(1-METHYL-2-PHENOXYETHYL)AMINE
 HYDROCHLORIDE see: DP37500
- DP06000. BENZYL ALCOHOL, alpha-(1-(N-METHYL-N-NITROSOAMINO)ETHYL)-**
 MW: 194.2 MOLFM: N2-O2-C10-H14
 SYN: alpha-(1-(N-METHYL-N-NITROSOAMINO)ETHYL)BENZYL ALCOHOL
 * 2-(N-METHYL-N-NITROSOAMINO)-1-PHENYL-1-PROPANOL
 * 1-PROPANOL, 2-(N-METHYL-N-NITROSOAMINO)-1-PHENYL-
 TXDS: ipr-mus LD50:392 mg/kg CNREA8 35,1981,75
 ipr-mus TDLo:600 mg/kg/7DI CNREA8 35,1981,75
 TFX:CAR
- BENZYL ALCOHOL, 2,4-DICHLORO-alpha-(CHLOROMETHYLENE)-, DIETHYL
 PHOSPHATE** see: TB87500
- DP35000. BENZYLAMINE, N-(2-CHLOROETHYL)-N-(1-METHYL-2-PHENOXYETHYL)-**
 CAS: 000059961 MW: 303.8 MOLFM: N-O-Cl-C18-H22
 SYN: A 688 * 688A * BENZYLIT * N-(2-
 CHLOROETHYL)-N-(1-METHYL-2-
 PHENOXYETHYL)BENZENEMETHANAMINE * N-(2-
 CHLOROETHYL)-N-(1-METHYL-2-PHENOXYETHYL)BENZYLAMINE
 * DIBENYLIN * DIBENYLIN * DIBENYLIN *
 NSC 37448 * PHENOXYBENZAMINE * N-
 PHENOXYISOPROPYL-N-BENZYL-beta-CHLOROETHYLAMINE
 TXDS: orl-rat LD50:2500 mg/kg 27ZIAQ --,65
 orl-mus LD50:1535 mg/kg 27ZIAQ --,195,73
 ipr-mus TDLo:100 mg/kg/2W1 CNREA8 33,3069,73
 TFX:NEO
 ivn-dog LDLo:10 mg/kg 27ZIAQ --,65
 orl-gpg LD50:500 mg/kg 27ZIAQ --,65
 REVIEW: CARCINOGENIC IARC** 9,223,75
 DETERMINATION:ANIMAL
 POSITIVE
- DP37500. BENZYLAMINE, N-(2-CHLOROETHYL)-N-(1-METHYL-2-PHENOXYETHYL)-,
 HYDROCHLORIDE**
 CAS: 000063923 MW: 340.3 MOLFM: N-O-Cl-C18-H22 .ClH
 SYN: 688A * BENZYLIT NEN * 2-(N-BENZYL-2-
 CHLOROETHYLAMINO)-1-PHENOXYPROPANE HYDROCHLORIDE
 * BENZYL(2-CHLOROETHYL)(1-METHYL-2-
 PHENOXYETHYL)AMINE HYDROCHLORIDE * BLOCADREN
 * N-(2-CHLOROETHYL)-N-(1-METHYL-2-
 PHENOXYETHYL)BENZENEMETHANAMINE HYDROCHLORIDE
 * N-(2-CHLOROETHYL)-N-(1-METHYL-2-
 PHENOXYETHYL)BENZYLAMINE, HYDROCHLORIDE *
 DIBENYLIN * DIBENYLIN HYDROCHLORIDE *
 PHENOXYBENZAMIDE HYDROCHLORIDE *
 PHENOXYBENZAMINE HYDROCHLORIDE * N-2-
 PHENOXYISOPROPYL-N-BENZYL-CHLOROETHYLAMINE
 HYDROCHLORIDE
 TXDS: ipr-mus LD50:228 mg/kg TXAPA9 28,227,74
 scu-mus LD50:750 mg/kg JPETAB 101,379,51
 REVIEW: CARCINOGENIC IARC** 9,223,75
 DETERMINATION:INDEFINITE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
**BENZYL ALCOHOL, 2,4,5-TRICHLORO-alpha-(CHLOROMETHYLENE)-,
 DIMETHYL PHOSPHATE** see: TB91000
- DP48500. BENZYLAMINE, p-(2,3-EPOXYPROPOXY)-N-PHENYL-**
 MW: 241.3 MOLFM: N-O2-C15-H15
 SYN: BENZYLAMINE, N-(4-(2,3-EPOXYPROPOXY)PHENYL)-
 TXDS: scu-rat TDLo:4750 mg/kg/18W1 ANYAA9 68,750,58
 TFX:NEO
- DP63000. BENZYLAMINE, N-METHYL-N-NITROSO-**
 CAS: 000937406 MW: 150.2 MOLFM: N2-O-C8-H10
 SYN: METHYL-BENZYL-NITROSOAMIN (German) *
 METHYLBENZYLNITROSAMINE * N-METHYL-N-
 BENZYLNITROSAMINE * N-METHYL-N-
 NITROSOBENZYLAMINE * N-
 NITROSOBENZYLAMETHYLAMINE
 TXDS: orl-rat LD50:18 mg/kg NATWAY 50,100,63
 orl-rat TDLo:142 mg/kg/81WC TCIS** --,72
 TFX:CAR
- DP66750. BENZYLAMINE, N-METHYL- mixed with SODIUM NITRITE (2:3)**
 SYN: METHYLBENZYLAMINE mixed with SODIUM NITRITE (2:3) *
 SODIUM NITRITE mixed with METHYLBENZYLAMINE (3:2)
 TXDS: orl-mus TDLo:8000 mg/kg/16DC TCIA** --,161,73
 TFX:NEO
- DP67000. BENZYLAMINE, N-METHYL-, mixed with SODIUM NITRITE (1:1)**
 SYN: N-METHYLBENZYLAMINE mixed with SODIUM NITRITE (1:1) *
 SODIUM NITRITE mixed with N-METHYLBENZYLAMINE (1:1)
 TXDS: orl-rat TDLo:28 gm/kg/BWC ZEKBAI 73,54,69
 TFX:CAR
BENZYLAMINE, N-(4-(2,3-EPOXYPROPOXY)PHENYL- see: DP48500
BENZYL-6-AMINOPENICILLINIC ACID see: XH94000
BENZYL CARBINOL see: SG71750
BENZYLCHLORIDE (German) see: XS89250
BENZYL CHLORIDE see: XS89250
**2-(N-BENZYL-2-CHLOROETHYLAMINO)-1-PHENOXYPROPANE
 HYDROCHLORIDE** see: DP37500
BENZYLCHLOROPHENOL see: G071750
- 2-BENZYL-4-CHLOROPHENOL** see: G071750
o-BENZYL-p-CHLOROPHENYL see: G071750
BENZYLE (CHLORURE DE) (French) see: XS89250
**(5-BENZYL-3-FURYL) METHYL-2,2-DIMETHYL-3-(2-METHYLPROPENYL)-
 CYCLOPROPANECARBOXYLATE** see: G213100
BENZYL HYDROQUINONE see: SJ77000
1,1'-(BENZYLIDENE)BIS((2-METHOXY-p-PHENYLENE)(AZO))DI-2-NAPHTHOL
 see: JE23000
BENZYL MERCAPTAN see: XT86500
1-BENZYL-2-METHYLHYDRAZINE see: MU89250
BENZYLNICILLIN see: XH94000
BENZYLNICILLIN G see: XH94000
BENZYLNICILLINIC ACID see: XH94000
BENZYLNICILLINIC ACID SODIUM SALT see: XH98000
BENZYLNICILLIN SODIUM see: XH98000
BENZYLNICILLIN SODIUM SALT see: XH98000
3-BENZYLSDYNONE-4-ACETAMIDE see: WU76750
BENZYLTHIOL see: XT86500
BENZYL VIOLET see: BQ11400
BENZYL VIOLET 3B see: BQ11400
BENZYLIT see: DP35000
3,4-BENZOPYRENE see: DJ36750
BEP see: TX29000
- DS12250. BERTRANDITE**
 CAS: 001318190 MW: 264.3 MOLFM: O9-Si2-H10 .O-H2
 .Be4
 TXDS: ihl-rat TCLo:15 mg/m3/24W1 TXAPA9 15,10,69
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 1,17,72
 DETERMINATION:ANIMAL
 POSITIVE
- DS14000. BERYL**
 CAS: 001302529 MW: 537.5 MOLFM: O18-Al2-Si6 .3Be
 SYN: BERYLLIUM ALUMINOSILICATE * BERYLLIUM ALUMINUM
 SILICATE
 TXDS: ihl-rat TCLo:620 ug(Be)/M/74W1 TXAPA9 15,10,69
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 1,17,72
 DETERMINATION:ANIMAL
 POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air-TWA 2 ug/m3;CL5 ug/m3;PK 25
 ug/m3/30M/8H
- BERNSTEINSAURE-ANHYDRID (German)** see: WN08750
- DS17500. BERYLLIUM**
 CAS: 007440417 MW: 9.0 MOLFM: Be
 SYN: GLUCINIUM
 TXDS: ihl-hmn TCLo:300 mg/m3 TFX:PUL AEHLAU 9,473,64
 ivn-rbt TDLo:20 mg/kg/I TFX:NEO LANCAO 1,463,50
 AQUATIC TOXICITY: RATING: Tlm96:100- WQCHM* 2,-,74
 10 ppm
 REVIEW: CARCINOGENIC IARC** 1,17,72
 DETERMINATION:ANIMAL
 POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air-TWA 2 ug/m3;CL5 ug/m3;PK 25
 ug/m3/30M/8H
 CRIT DOC. OCCUPATIONAL EXPOSURE TO NTIS**
 BERYLLIUM recm std-air-TWA 2
 ug(Be)/m3;Pk 25/30M
BERYLLIA see: DS40250
BERYLLIUM ALUMINOSILICATE see: DS14000
- DS27300. BERYLLIUM COMPOUNDS**
 STATUS: EPA;SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- DS28000. BERYLLIUM FLUORIDE**
 CAS: 007787497 MW: 47.0 MOLFM: Be-F2
 TXDS: orl-rat LD50:98 mg/kg URAEP* --,51
 ihl-rat TCLo:68 ug/m3/60W1 PEXTAR 2,203,61
 TFX:CAR
 orl-mus LD50:100 mg/kg XPHPAW 2173,23,72
 scu-mus LD50:20 mg/kg XPHPAW 2173,23,72
 ivn-mus LD50:1800 ug/kg XPHPAW 2173,23,72
 ipr-hom LD50:21 mg/kg URAEP* --,51
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air-TWA 2 ug/m3;CL5 ug/m3;PK 25
 ug/m3/30M/8H
 CRIT DOC. OCCUPATIONAL EXPOSURE TO NTIS**
 BERYLLIUM recm std-air-TWA 2
 ug(Be)/m3;Pk 25/30M

- DS29750. BERYLLIUM HYDROGEN PHOSPHATE (1:1)**
 MW: 104.9 MOLFM: O4-P-Be-H
 SYN: BERYLLIUM PHOSPHATE (BeHPO4) * PHOSPHOROUS ACID, BERYLLIUM SALT
 TXDS: ihl-rat TClO:3571 ug/m3/48WI PEXTAR 2,203,61
 TFX:CAR
 ivn-mus LD50:16 mg/kg TXAPA9 24,497,73
 ihl-mky TClO:13 mg/m3/10DI IMSUAI 33,1,64
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 1,17,72
 DETERMINATION:ANIMAL POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- air:TWA 2 ug/m3;CL5 ug/m3;PK 25 ug/m3/30M/8H FEREAC 37,23540,74
- DS35500. BERYLLIUM MANGANESE ZINC SILICATE**
 MW: 221.4 MOLFM: O4-Be-Mn-Si-Zn
 SYN: MANGANESE ZINC BERYLLIUM SILICATE * ZINC MANGANESE BERYLLIUM SILICATE
 TXDS: ihl-rat TClO:25 mg/m3/36WI PEXTAR 2,203,61
 TFX:CAR
 ivn-rbt TDL0:500 mg/kg/40WI PEXTAR 2,203,61
 TFX:CAR
 BERYLLIUM ALUMINUM SILICATE see: DS14000
- DS40250. BERYLLIUM OXIDE**
 CAS: 001304569 MW: 25.0 MOLFM: O-Be
 SYN: BERYLLIA
 TXDS: ihl-rat TClO:49 mg/m3/4WC IMSUAI 40,23,71
 TFX:CAR
 itr-rat TDL0:169 mg/kg/3WI AMIHAB 19,190,59
 TFX:CAR
 ivn-rbt TDL0:500 mg/kg/48WI PEXTAR 2,203,61
 TFX:CAR
 imp-rbt TDL0:10 mg/kg TFX:CAR ARPAAG 88,89,69
 scu-pig TDL0:7 mg/kg TFX:NEO AMIHBC 3,81,51
 REVIEW: CARCINOGENIC IARC** 1,17,72
 DETERMINATION:ANIMAL POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- air:TWA 2 ug/m3;CL5 ug/m3;PK 25 ug/m3/30M/8H FEREAC 37,23540,74
 CRIT DOC: OCCUPATIONAL EXPOSURE TO BERYLLIUM recm std-air:TWA 2 ug(Be)/m3;Pk 25/30M NTIS**
 BERYLLIUM ORTHOSILICATE see: VV89250
 BERYLLIUM PHOSPHATE (BeHPO4) see: DS29750
 BERYLLIUM SILICATE see: VV89250
- DS48000. BERYLLIUM SULFATE (1:1)**
 CAS: 013510491 MW: 105.0 MOLFM: O4-S .Be
 SYN: SULFURIC ACID, BERYLLIUM SALT (1:1)
 TXDS: orl-rat LD50:82 mg/kg HYSAAV 30,169,65
 ihl-rat TClO:643 ug/m3/6HI TFX:CAR AMIHAB 19,190,59
 ipr-rat LDLo:18 mg/kg XPHPAW 2173,23,72
 scu-rat LD50:1500 ug/kg XPHPAW 2173,23,72
 ivn-rat LD50:7200 ug/kg XPHPAW 2173,23,72
 itr-rat LDLo:10 mg/kg XPHPAW 2173,23,72
 itr-rat TDL0:17 mg/kg/3WI TFX:CAR AMIHAB 19,190,59
 orl-mus LD50:80 mg/kg HYSAAV 30,169,65
 scu-mus LD50:1500 ug/kg XPHPAW 2173,23,72
 ivn-mus LD50:500 ug/kg XPHPAW 2173,23,72
 ivn-dog LDLo:600 ug/kg XPHPAW 2173,23,72
 itr-dog LDLo:1000 ug/kg XPHPAW 2173,23,72
 ivn-mky LDLo:600 ug/kg XPHPAW 2173,23,72
 itr-mky LDLo:1000 ug/kg XPHPAW 2173,23,72
 scu-rbt LD50:1500 ug/kg XPHPAW 2173,23,72
 U.S. OCCUPATIONAL STANDARD USOS- air:TWA 2 ug/m3;CL5 ug/m3;PK 25 ug/m3/30M/8H FEREAC 37,23540,74
 CRIT DOC: OCCUPATIONAL EXPOSURE TO BERYLLIUM recm std-air:TWA 2 ug(Be)/m3;Pk 25/30M NTIS**
- DS50000. BERYLLIUM SULFATE TETRAHYDRATE (1:1.4)**
 CAS: 007787566 MW: 177.1 MOLFM: O4-S .Be .4O-H2
 SYN: SULFURIC ACID, BERYLLIUM SALT (1:1), TETRAHYDRATE
 TXDS: ihl-rat TClO:668 ug/m3/40WC CNREAB 27,439,67
 TFX:CAR
 ivn-mus LD50:4971 ug/kg TXAPA9 24,497,73
 ihl-mky TClO:35 ug/m3 TFX:CAR 192PAF --,66
 REVIEW: CARCINOGENIC IARC** 1,17,72
 DETERMINATION:ANIMAL POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- air:TWA 2 ug/m3;CL5 ug/m3;PK 25 ug/m3/30M/8H FEREAC 37,23540,74
 CRIT DOC: OCCUPATIONAL EXPOSURE TO BERYLLIUM recm std-air:TWA 2 ug(Be)/m3;Pk 25/30M NTIS**
 BERYLLIUM ortho SILICATE see: VV89250
 BERYLLIUM ZINC SILICATE see: VV91000
 BETA-ISOMER see: GV43750
 BETHAPRONE see: RQ73500
 BETHRODINE see: XU45500
 BEXOL see: GV49000
- BEXT** see: LQ77000
B(h)F see: CU14000
B(i)F see: DF63000
BFV see: LP89250
alpha-BHC see: GV35000
beta-BHC see: GV43750
delta-BHC see: GV45500
gamma-BHC see: GV49000
BHC see: GV31500
BHEN see: KK05600
BHT see: GO78750
BHT (FOOD GRADE) see: GO78750
- DT28000. 4',4''-BIACETANILIDE**
 CAS: 004471107 MW: 268.3 MOLFM: N2-O2-C16-H16
 SYN: N,N'-DIACETYL BENZIDINE
 TXDS: orl-rat TDL0:5300 mg/kg/35WC CNREAB 16,525,56
 TFX:CAR
 ipr-rat TDL0:500 mg/kg TFX:CAR ARPAAG 81,146,66
 scu-rat TDL0:500 mg/kg TFX:CAR ARPAAG 81,146,66
- DT28500. 4',4''-BIACETANILIDE, 3',3''-DIMETHYL-**
 MW: 294.3 MOLFM: N2-O2-C18-H18
 SYN: 3,3'-DIMETHYL-N,N'-DIACETYL BENZIDINE
 TXDS: orl-rat TDL0:6000 mg/kg/36WC CNREAB 16,525,56
 TFX:NEO
- DT29000. 4',4''-BIACETANILIDE, 2'-METHYL-**
 MW: 282.3 MOLFM: N2-O2-C17-H18
 SYN: 2-METHYL-N,N'-DIACETYL BENZIDINE
 TXDS: orl-rat TDL0:5500 mg/kg/35WC CNREAB 16,525,56
 TFX:CAR
BI-58 see: TE17500
N,N'-BIANILINE see: MW26250
BIANISIDINE see: DD12250
5,5'-BIANTHRANILIC ACID see: DV33250
BIBENZENE see: DU80500
BIBENZYL, alpha,alpha'-DIETHYL-4,4'-DIHYDROXY- see: SL06000
BICARBURET OF HYDROGEN see: CY14000
BICHILORENDO see: PC82250
BICHLORURE D'ETHYLENE (French) see: K105250
BICROMATE DE SODIUM (French) see: HX77000
- DT73200. BICYCLO(2.2.0)HEXA-2,5-DIENE, HEXAMETHYL-**
 MW: 162.3 MOLFM: C12-H18
 SYN: 2-BUTIN HEXAMETHYL-DEWAR-BENZOL (German) *
 HEXAMETHYL-BICYCLO(2.2.0)HEXA-2,5-DIEN (German)
 TXDS: scu-mus TDL0:800 mg/kg/15WI ZEKBAI 74(1),100,70
 TFX:NEO
BICORTONE see: TU43000
- DT82250. BI-2,4-CYCLOPENTADIEN-1-YL, DECACHLORO-**
 CAS: 002227170 MW: 474.6 MOLFM: C10-C10
 SYN: BIS(PENTACHLORO-2,4-CYCLOPENTADIEN-1-yl) *
 BIS(PENTACHLORO-2,4-CYCLOPENTADIEN-1-yl) *
 DECACHLOROBI-2,4-CYCLOPENTADIEN-1-yl) * ENT 25,718
 * HOOKER HRS-16 * HOOKER HRS 1654 *
 HRS 1654 * HRS 16A * PENTAC * PENTAC
 WP
 TXDS: orl-rat LD50:1200 mg/kg ARSIM* 20,13,66
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
BICYCLOPENTADIENE DIOXIDE see: PB92750
BIDIPHEN see: SN05250
BIDRIN see: TC38500
BIEBRICH SCARLET BPC see: QL57750
BIEBRICH SCARLET RED see: QL57750
BIEBRICH SCARLET R MEDICINAL see: QL57750
1,1'-BI(ETHYLENE)OXIDE see: EJ82250
- DU21000. BIGUANIDE, 1-PHENETHYL-**
 CAS: 000114863 MW: 205.3 MOLFM: N5-C10-H15
 SYN: DBI * PEDG * beta-PHENETHYLBIGUANIDE * beta-PHENETHYLBIGUANIDE * 1-PHENETHYLBIGUANIDE * PHENETHYLDIGUANIDE * N'-beta-PHENETHYLFORMAMIDINYLIMINOUREA * PHENFORMIN * PHENFORMINE * PHENFORMIX * PHENYLETHYLBIGUANIDE * W 32
 TXDS: ipr-mus LD50:100 mg/kg CURL** -.34,63
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- DU28000. RIGUANIDINE, 1,1'-(METHYLETHANEDIYLIDENE)DINITRIL-**
 DIHYDROCHLORIDE DIHYDRATE
 CAS: 031959873 MW: 297.2 MOLFM: N10-C3-H12 .2Cl-H .2O-H2
 SYN: 1,1'-(METHYLETHANEDIYLIDENE)DINITRILOBIGUANIDINE DIHYDROCHLORIDE DIHYDRATE * METHYL GAG * NSC 32946
 TXDS: orl-rat TDL0:4000 mg/kg/YI TFX:NEO JNCIAM 41,985,68

- DU30000. (delta(sup 2,2')-BIINDOLINE)-5,5'-DISULFONIC ACID, 3,3'-DIOXO-, DISODIUM SALT**
CAS: 000860220 MW: 468.3 MOLFM: N2-08-S2-C16-H10
2Na
SYN: ACID BLUE W * ACID LEATHER BLUE IC * A.F. BLUE No. 2 * AIREDALE BLUE IN * AMACID BRILLIANT BLUE * ANILINE CARMINE POWDER * ATUL INDIGO CARMINE * 1311 BLUE * 12070 BLUE * BUCACID INDIGOTINE B * CANACERT INDIGO CARMINE * CARMINE BLUE (BIOLOGICAL STAIN) * C.I. 73015 * C.I. 75781 * C.I. ACID BLUE 74 * C.I. FOOD BLUE 1 * C.I. FOOD BLUE 1, DISODIUM SALT * CILEFA BLUE R * C.I. NATURAL BLUE 2 * DISODIUM INDIGO-5,5'-DISULFONATE * DISODIUM SALT of 1-INDIGOTIN-5,5'-DISULFONIC ACID * DOLKVAL INDIGO CARMINE * EDICOL SUPRA BLUE X * FD + C BLUE 2 * FD AND C BLUE NO. 2 * FOOD BLUE 2 * GRAPE BLUE A GEIGY * HD INDIGO CARMINE * HD INDIGO CARMINE SUPRA * HEXACERT BLUE No. 2 * HEXACOL INDIGO CARMINE SUPRA * INDIGO CARMINE * INDIGO CARMINE A * INDIGO CARMINE AC * INDIGO CARMINE (BIOLOGICAL STAIN) * INDIGO CARMINE BP * INDIGO CARMINE CONC. FQ * INDIGO CARMINE DISODIUM SALT * INDIGO CARMINE POWDER * INDIGO CARMINE X * INDIGO DISULFONATE (BIOLOGICAL STAIN) * INDIGO EXTRACT * INDIGOTIN I * 5,5'-INDIGOTINDISULFONIC ACID * INDIGOTINE * INDIGOTINE B * INDIGOTINE BLUE LZ * INDIGOTINE CONC. POWDER * INDIGOTINE DISODIUM SALT * INDIGOTINE EXTRA PURE A * INDIGOTINE I * INDIGOTINE LAKE * INDIGOTINE N * INDOCARMINE F * INTENSE BLUE * MAPLE INDIGO CARMINE * MITSUI INDIGO CARMINE * MURABBA * SACHSISCHBLAU * SAN-EI INDIGO CARMINE * SODIUM INDIGOTINDISULFONATE * SODIUM 5,5'-INDIGOTINDISULFONATE * SOLUBLE INDIGO * SUMITOMO WOOL BLUE SBC * USACERT BLUE No. 2
TXDS: scu-rat TDLo:10 gm/kg/2YI TFX:CAR TXAPA9 8,29,66
BIETHYLXANTHOGENETRISULFIDE see: LQ77000
- DU30900. (1,1'-BINAPHTHALENE)-2,2'-DIAMINE**
CAS: 004488226 MW: 284.3 MOLFM: N2-C20-H16
SYN: 2,2'-DIAMINO-1,1'-DINAPHTHYL
TXDS: skn-mus TDLo:672 mg/kg/14WI AJCAA7 40,62,40
TFX:CAR
scu-mus TDLo:2000 mg/kg/28WI AJCAA7 40,62,40
TFX:NEO
- DU30950. (1,2'-BINAPHTHALENE)-1,2'-DIAMINE**
MW: 284.3 MOLFM: N2-C20-H16
SYN: 1,2'-DIAMINO-1',2'-DINAPHTHYL
TXDS: skn-mus TDLo:720 mg/kg/30WI PRLBA4 131,170,42
TFX:NEO
BINAPACRYL see: GQ56000
beta,beta-BINAPHTHYLENEETHENE see: TJ37000
BINNELL see: XU45500
BIO 5,462 see: RB92750
BIOCETIN see: AB68250
BIO-DES see: WJ56000
BIOFURACINA see: LT77000
BIOFUREA see: LT77000
BIOGRISIN-FP see: WG98000
BIOMET TBTO see: JN87500
BIOPHENICOL see: AB68250
BIOQUIN see: VC42000
BIOSERPINE see: ZG03500
BIO-TESTICULINA see: XA31150
BIOXIRAN see: EJ82250
BIOXIRANE see: EJ82250
- DU80500. BIPHENYL**
CAS: 000092524 MW: 154.2 MOLFM: C12-H10
SYN: BIBENZENE * DIPHENYL * PHENYLBENZENE * PHPH * XENENE
TXDS: ihl-hmn TDLo:4400 ug/m3 TFX:IRR AEHLAU 26,70,73
orl-rat LD50:3280 mg/kg JIHTAB 29,1,47
scu-mus TDLo:46 mg/kg TFX:NEO NTIS** PB223-159
orl-rbt LD50:2400 mg/kg JIHTAB 29,1,47
U.S. OCCUPATIONAL STANDARD USOS- FERAC 37,23540,74
air-TWA 0.2 ppm
STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
m,m'-BIPHENOL, 6,6'-DIAMINO- see: DV49000
N-4-BIPHENYLACETAMIDE see: AE61250
p-BIPHENYLAMINE see: DU89250
o-BIPHENYLAMINE see: DU88500
- DU87550. 1,1'-BIPHENYL-3,3',4,4'-TETRAAMINE, TETRAHYDROCHLORIDE**
MW: 360.1 MOLFM: N4-C12-H14 .4Cl-H
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- DU88500. 2-BIPHENYLAMINE**
CAS: 000090415 MW: 169.2 MOLFM: N-C12-H11
SYN: o-AMINOBIIPHENYL * 2-AMINOBIIPHENYL * o-AMINODIPHENYL * 2-AMINODIPHENYL * o-BIPHENYLAMINE * o-PHENYLANILINE
TXDS: orl-rat LD50:2340 mg/kg JIHTAB 29,1,47
orl-rbt LD50:1020 mg/kg JIHTAB 29,1,47
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- DU89250. 4-BIPHENYLAMINE**
CAS: 000092671 MW: 169.2 MOLFM: N-C12-H11
SYN: p-AMINOBIIPHENYL * 4-AMINOBIIPHENYL * 4-AMINODIPHENYL (Spanish) * p-AMINODIPHENYL * AMINODIPHENYL * BIPHENYLAMINE (1,1'-BIPHENYL)-4-AMINE * p-BIPHENYLAMINE * PHENYLANILINE * XENYLAMINE (Czech) * XENYLAMINE
TXDS: orl-rat LD50:500 mg/kg JIHTAB 29,1,47
orl-rat TDLo:5200 mg/kg/52WC ARZNA 12,270,62
TFX:CAR
scu-rat TDLo:4 gm/kg TFX:CAR AICCA6 10,174,54
orl-mus TDLo:140 mg/kg/7DI BJCAA1 19,297,65
TFX:CAR
ipr-mus LDLo:250 mg/kg CBCCT* 6,54,54
scu-mus TDLo:216 mg/kg/3DI JNCIAM 41,403,68
TFX:CAR
orl-dog LDLo:25 mg/kg SCIEAS 167,992,70
orl-dog TDLo:680 mg/kg/3YI IMSUAI 34,640,65
TFX:CAR
orl-rbt TDLo:9750 mg/kg/65WI INMEAF 39,55,70
TFX:NEO
REVIEW: CARCINOGENIC IARC** 1,74,72
DETERMINATION:HUMAN POSITIVE
U.S. OCCUPATIONAL STANDARD USOS- FERAC 39,3756,74
carcinogen
- DU91000. 4-BIPHENYLAMINE, 3,2'-DIMETHYL-**
MW: 197.3 MOLFM: N-C14-H15
SYN: 3,2'-DIMETHYL-4-AMINOBIIPHENYL * 3,2'-DMAB * 3,2'-DIMETHYL-4-AMINODIPHENYL
TXDS: scu-rat TDLo:680 mg/kg/1 TFX:CAR ARPAAG 86,475,68
scu-ham TDLo:2100 mg/kg/26W JNCIAM 48,1733,72
TFX:CAR
- DU92750. 4-BIPHENYLAMINE, 3,3'-DIMETHYL-**
MW: 197.3 MOLFM: N-C14-H15
SYN: 3,3'-DIMETHYL-4-AMINOBIIPHENYL * 3,3'-DIMETHYL-4-AMINODIPHENYL
TXDS: scu-rat TDLo:960 mg/kg TFX:CAR ANZJA7 29,38,59
- DU94500. 4-BIPHENYLAMINE, N,N-DIMETHYL-**
CAS: 001137797 MW: 197.3 MOLFM: N-C14-H15
SYN: 4-DIMETHYLAMINOBIIPHENYL
TXDS: orl-rat TDLo:3876 mg/kg/35WC CNREAB 16,525,56
TFX:NEO
- DU96250. 4-BIPHENYLAMINE, 4'-FLUORO-**
CAS: 000324936 MW: 187.2 MOLFM: N-F-C12-H10
SYN: 4-AMINO-4'-FLUORODIPHENYL * 4'-FLUORO-4-AMINODIPHENYL * 4'-FLUORO-4-BIPHENYLAMINE
TXDS: orl-rat LDLo:300 mg/kg CNREAB 26,619,66
orl-rat TDLo:300 mg/kg TFX:CAR CNREAB 26,619,66
scu-rat TDLo:1600 mg/kg/20W BJCAA1 12,234,58
TFX:CAR
orl-mus TDLo:520 mg/kg/26WI BJCAA1 19,297,65
TFX:CAR
- DU98000. 4-BIPHENYLAMINE, 2-METHYL-**
MW: 183.2 MOLFM: N-C13-H13
SYN: 2-METHYL-4-AMINODIPHENYL
TXDS: scu-rat TDLo:2500 mg/kg TFX:CAR AICCA6 10,174,54
- DV01750. 4-BIPHENYLAMINE, 3-METHYL-**
MW: 183.2 MOLFM: N-C13-H13
SYN: 3-METHYL-4-AMINOBIIPHENYL * 3-METHYL-4-AMINODIPHENYL
TXDS: scu-rat TDLo:1600 mg/kg TFX:CAR AICCA6 10,174,54
- DV03500. 4-BIPHENYLAMINE, 4'-NITRO-**
CAS: 001204791 MW: 214.2 MOLFM: N2-O2-C12-H10
SYN: 4-AMINO-4'-NITROBIIPHENYL * 4'-NITRO-4-BIPHENYLAMINE
TXDS: orl-rat TDLo:1400 mg/kg/73WI TXAPA9 14,661,69
TFX:NEO
- DV20600. (1,1'-BIPHENYL)-4-AMINE see: DU89250**
- DV20650. BIPHENYL, CHLORO-**
CAS: 001336363 MW: 188.6 MOLFM: Cl-C12-H9
SYN: CHLOROBIPHENYL
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- DV20650. BIPHENYL, 2-CHLORO-**
CAS: 002051607 MW: 188.6 MOLFM: Cl-C12-H9
SYN: o-CHLORODIPHENYL * 2-CHLORODIPHENYL
TXDS: orl-mom LDLo:2500 mg/kg JIDHAN 13,87,31
REVIEW: CARCINOGENIC IARC** 7,261,74
DETERMINATION:INDEFINITE

SUSPECTED CARCINOGENS 1976

- DV21000. 2,4'-BIPHENYLDIAMINE**
 CAS: 000492171 MW: 184.2 MOLFM: N2-C12-H12
 SYN: 2,4'-DIAMINODIPHENYL * o,p'-DIANILINE * DIFENYLIN
 * 2,4'-DIPHENYLDIAMINE * DIPHENYLNE
 TXDS: orl-rat LD50:311 mg/kg NEOLA4 15,3,68
 orl-dog TDLo:7000 mg/kg/4.5Y NEOLA4 15,3,68
 TFX:NEO
- N-4-BIPHENYLBENZAMIDE** see: CV87500
4,4'-BIPHENYLDIAMINE see: DC96250
- DV33250. 3,3'-BIPHENYLDICARBOXYLIC ACID, 4,4'-DIAMINO-**
 CAS: 002130565 MW: 272.2 MOLFM: N2-O4-C14-H12
 SYN: 3,3'-BENDIZINEDICARBOXYLIC ACID * 3,3'-
 BENZINEDICARBOXYLIC ACID * 5,5'-BIANTHRANILIC
 ACID * 4,4'-DIAMINO-3,3'-BIPHENYLDICARBOXYLIC ACID
 * 4,4'-DIAMINOBIPHENYL-3,3'-DICARBOXYLIC ACID *
 3,3'-DICARBOXYBENZIDINE
 TXDS: scu-rat TDLo:10 gm/kg/95WI VOONAW 15(5),60,69
 TFX:NEO
 orl-mus TDLo:31 gm/kg/65WC VOONAW 15(5),60,69
 TFX:NEO
 scu-mus TDLo:18 gm/kg/88WI VOONAW 15(5),60,69
 TFX:NEO
- DV38500. 3,3'-BIPHENYLDICARBOXYLIC ACID, 4,4'-DIAMINO-, DISODIUM SALT**
 CAS: 016993945 MW: 316.2 MOLFM: N2-O4-C14-H10 .2Na
 SYN: 3,3'-BENZIDINE DICARBOXYLIC ACID, DISODIUM SALT
 TXDS: scu-rat TDLo:9300 mg/kg/95WI VOONAW 15(5),60,69
 TFX:NEO
 scu-mus TDLo:16 gm/kg/78WI VOONAW 15(5),60,69
 TFX:NEO
- DV40000. BIPHENYL, 4,4'-DINITRO-**
 CAS: 001528741 MW: 244.2 MOLFM: N2-O4-C12-H8
 SYN: 4,4'-DINITROBIPHENYL
 TXDS: orl-rat TDLo:860 mg/kg TFX:NEO TXAP9 6,352,64
- DV49000. 3,3'-BIPHENYLDIOL, 4,4'-DIAMINO-**
 CAS: 002373980 MW: 216.2 MOLFM: N2-O2-C12-H12
 SYN: BENZIDINE, 3,3'-DIHYDROXY- * m,m'-BIPHENOL, 6,6'-
 DIAMINO- * 3,3'-DIHYDROXYBENZIDINE * 3,3'-
 DIOXYBENZIDINE
 TXDS: orl-rat TDLo:9950 mg/kg/52WI VOONAW 7(2),33,61
 TFX:NEO
 scu-rat TDLo:3800 gm/kg/17W VOONAW 7(2),33,61
 TFX:CAR
 unk-rat TDLo:6900 mg/kg/43W VOONAW 7(2),33,61
 TFX:CAR
 orl-mus TDLo:1405 mg/kg/48WI VOONAW 7(2),33,61
 TFX:NEO
 skn-mus TDLo:630 mg/kg/52W VOONAW 7(2),33,61
 TFX:NEO
 scu-mus TDLo:1700 mg/kg/43W VOONAW 7(2),33,61
 TFX:NEO
- BIPHENYL, 4,4'-DIAMINO-** see: DC96250
- DV56000. BIPHENYL, 4-NITRO-**
 CAS: 000092933 MW: 199.2 MOLFM: N-O2-C12-H9
 SYN: p-NITROBIPHENYL * 4-NITROBIPHENYL * p-
 NITRODIPHENYL * 4-NITRODIPHENYL * p-PHENYL-
 NITROBENZENE * 4-PHENYL-NITROBENZENE * PNB
 TXDS: orl-rat LD50:2230 mg/kg JIHTAB 29,1,47
 orl-dog TLo:5500 mg/kg/33MI JAMAAP 172,1611,60
 TFX:CAR
 orl-rat LD50:1970 mg/kg JIHTAB 29,1,47
 REVIEW: CARCINOGENIC IARC** 4,113,74
 DETERMINATION-ANIMAL
 POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 39,3756,74
 carcinogen
- DV57750. BIPHENYL, 2-HYDROXY-** see: DV57750
2-BIPHENYLOL
 CAS: 000090437 MW: 170.2 MOLFM: O-C12-H10
 SYN: (1,1'-BIPHENYL)-2-OL * o-BIPHENYLOL * o-DIPHENYLOL
 * BIPHENYL, 2-HYDROXY- * 2-HYDROXYBIFENYL
 (Czech) * o-HYDROXYBIPHENYL * 2-
 HYDROXYBIPHENYL * o-HYDROXYDIPHENYL * 2-
 HYDROXYDIPHENYL * ORTHOHYDROXYDIPHENYL *
 ORTHOPHENYLPHENOL * ORTHOXENOL * PHENOL,
 o-PHENYL- * PHENYLPHENOL * o-PHENYLPHENOL
 * 2-PHENYLPHENOL * o-XENOL
 TXDS: orl-rat LD50: 2700 mg/kg JPETAB 104,202,52
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- DV58500. 4-BIPHENYLOL**
 CAS: 000092593 MW: 170.2 MOLFM: O-C12-H10
 SYN: p-HYDROXYBIPHENYL * 4-HYDROXYBIPHENYL * p-
 HYDROXYDIPHENYL * 4-HYDROXYDIPHENYL * p-
 PARAXENOL * p-PHENYLPHENOL * 4-
 PHENYLPHENOL
 TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490
 scu-mus TDLo:1000 mg/kg TFX:NEO NTIS** PB223-159
 o-BIPHENYLOL see: DV57750
- DV59500. (1,1'-BIPHENYL)-3-OL, 4-AMINO-**
 CAS: 004363035 MW: 185.2 MOLFM: N-O-C12-H11
 SYN: 4-AMINO-3-BIPHENYLOL * 4-AMINO-3-HYDROXYBIPHENYL
 TXDS: scu-mus TDLo:216 mg/kg/3D JNCIAM 41,403,68
 TFX:CAR
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 38,10929,72
 emergency
- DV61250. 4-BIPHENYLOL, 4'-AMINO-**
 CAS: 001204791 MW: 185.2 MOLFM: N-O-C12-H11
 SYN: 4'-AMINO-4-BIPHENYLOL * 4-AMINO-4'-HYDROXYBIPHENOL
 TXDS: scu-mus TDLo:216 mg/kg/3D JNCIAM 41,403,68
 TFX:CAR
- DV62000. 3-BIPHENYLOL, 4-AMINO-4'-METHOXY-**
 MW: 215.2 MOLFM: N-O2-C13-H13
 SYN: 3-HYDROXY-4'-METHOXY-4-AMINODIPHENYL
 TXDS: imp-mus TDLo:67 mg/kg TFX:CAR AICCA6 18,538,62
- DV65000. 2-BIPHENYLOL, 5-CHLORO-**
 CAS: 000607125 MW: 204.6 MOLFM: O-CI-C12-H9
 SYN: (1,1'-BIPHENYL)-2-OL, 5-CHLORO- * 5-CHLORO-2-BIPHENYLOL
 * 4-CHLORO-o-PHENYLPHENOL * 4-CHLORO-2-
 PHENYLPHENOL * 4-CHLORO-2-PHENYLPHENOL * 2-
 HYDROXY-5-CHLOROBIPHENYL * o-PHENYL-p-para-
 CHLOROPHENOL * 2-PHENYL-4-CHLOROPHENOL
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
 (1,1'-BIPHENYL)-2-OL see: DV57750
- DV65500. 2-BIPHENYLOL, 6-CHLORO-**
 CAS: 000085972 MW: 204.6 MOLFM: O-CI-C12-H9
 SYN: 6-CHLORO-2-BIPHENYLOL * 2-CHLORO-6-PHENYLPHENOL *
 2-CHLORO-o-PHENYLPHENOL * 6-CHLORO-2-
 PHENYLPHENOL * 6-CHLOR-ORTHOXENOL *
 PHENOL, 2-CHLORO-6-PHENYL- * 2-PHENYL-6-
 CHLOROPHENOL
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- DV66500. 4-BIPHENYLOL, 3-CHLORO-**
 CAS: 000092046 MW: 204.6 MOLFM: O-CI-C12-H9
 SYN: 3-CHLOR-4-HYDROXYBIFENYL (Czech) * 3-CHLORO-4-
 HYDROXYBIPHENYL * 3-CHLORO-4-HYDROXYDIPHENYL
 * 2-CHLORO-4-PHENYLPHENOL * DOWICIDE 4 *
 PHENOL, 2-CHLORO-4-PHENYL- * 4-PHENYL-2-
 CHLOROPHENOL
 TXDS: orl-rat LD50:4220 mg/kg 282PAK -82,72
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
 (1,1'-BIPHENYL)-2-OL, 5-CHLORO- see: DV65000
 2-BIPHENYLOL, 3-CHLORO-, DIETHANOLAMINE SALT see: SK59100
 2-BIPHENYLOL, 5-CHLORO-, DIETHANOLAMINE SALT see: SK59050
 2-BIPHENYLOL, 3-CHLORO-, POTASSIUM SALT see: SK59250
- DV68250. 2-BIPHENYLOL, 5-CHLORO-, SODIUM SALT**
 MW: 227.6 MOLFM: O-CI-C12-H9 .Na
 SYN: 4-CHLORO-2-PHENYLPHENOL, SODIUM SALT * DOWICIDE
 31 * SODIUM-2-CHLORO-4-PHENYL PHENATE
 TXDS: orl-rat LD50:3500 mg/kg 282EAL 4,110,69
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
 PCOC** -,1015,-
- DV70000. 2-BIPHENYLOL, 6-CHLORO-, SODIUM SALT**
 MW: 226.6 MOLFM: O-CI-C12-H8 .Na
 SYN: 6-CHLORO-2-PHENYLPHENOL, SODIUM SALT * DOWICIDE
 31 * SODIUM-2-CHLORO-6-PHENYL PHENATE
 TXDS: orl-rat LD50:3500 mg/kg 282EAL 4,110,69
 orl-gpg LDLo:600 mg/kg PCOC** -,1015,-
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
 2-BIPHENYLOL, 5-CHLORO-, POTASSIUM SALT see: SK59200
 4-BIPHENYLOL, 3-CHLORO-, SODIUM SALT see: SK59300
 2-BIPHENYLOL, 3,5-DICHLORO-, POTASSIUM SALT see: SL05500
- DV77000. 2-BIPHENYLOL, SODIUM SALT**
 CAS: 000132274 MW: 193.2 MOLFM: O-C12-H10 .Na
 SYN: DORVICIDE A * DOWICIDE * DOWICIDE A *
 DOWIZID A * 2-HYDROXYDIPHENYL SODIUM * 2-
 HYDROXYDIPHENYL, SODIUM SALT * NATRIPHENE *
 PHENOL,o-PHENYL-,SODIUM derivative * PREVENTOL-ON
 * SODIUM, (2-BIPHENYLOXY)- * SODIUM 2-
 HYDROXYDIPHENYL * SODIUM o-PHENYLPHENATE *
 SODIUM 2-PHENYLPHENATE * SODIUM o-
 PHENYLPHENOLATE * SODIUM o-PHENYLPHENOXIDE *
 STOPMOLD B * TOPANE
 TXDS: orl-rat LD50: 1160 mg/kg IMSUAI 39,56,70
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
 2-BIPHENYLOL, POTASSIUM SALT see: SM83200
 2-BIPHENYLOL, TETRADECYLAMINE SALT see: SM83400
- DV87500. 3,3',4,4'-BIPHENYLTETRAMINE**
 CAS: 000091952 MW: 214.3 MOLFM: N4-C12-H14
 SYN: 3,3'-DIAMINOBENZIDENE * 3,3',4,4'-DIPHENYLTETRAMINE
 * 3,3',4,4'-TETRAAMINOBIPHENYL
 TXDS: orl-rat LDLo:3000 mg/kg CNREAB 26,619,66
 orl-rat TDLo:9000 mg/kg/30DI CNREAB 28,924,68
 TFX:NEO
 BIPHENYL OXIDE see: KN89700
 N-(4-BIPHENYLYL)ACETOHYDROXAMIC ACETATE see: AF16000
 N-4-BIPHENYLYLBENZENESULFONAMIDE see: DB01750

- N-4-BIPHENYLBENZOHYDROXAMIC ACID see: DF98000
 N-4-BIPHENYLBENZENESULFONAMIDE see: DB03500
 N-4-BIPHENYLBENZYLHYDROXYLAMINE see: NC31500
 BIPYRIDINE see: DW17500
 DW17500. 2,2'-BIPYRIDINE
 CAS: 000366187 MW: 156.2 MOLFM: N2-C10-H8
 SYN: BIPYRIDINE * alpha, alpha'-BIPYRIDINE * alpha, alpha'-
 BIPYRIDYL * 2,2'-BIPYRIDYL * alpha, alpha'-
 DIPYRIDYL * 2,2'-DIPYRIDYL
 TXDS: orl-rat LDLo: 250 mg/kg NCNSA6 5,22,53
 ipr-mus LD50:200 mg/kg JPETAB 196,478,76
 scu-mus TDLo:8000 mg/kg/40WC JNCIAM 24,109,60
 TFX:NEO
 alpha, alpha'-BIPYRIDINE see: DW17500
 alpha, alpha'-BIPYRIDYL see: DW17500
 2,2'-BIPYRIDYL see: DW17500
 BIRLANE see: TB87500
 BIS(p-ACETAMIDOPHENYL) SULFONE see: AE71750
 BIS(4-ACETAMIDOPHENYL) SULFONE see: AE71750
 BIS(4-ACETAMINO-PHENYL) SELENIUM DIIHYDROXIDE see: VS78000
 BIS(ACETATO)TETRAHYDROXYTRILEAD see: OF87500
 BIS-(ACETOXYETHYL)NITROSAMIN (German) see: KL96000
 9:10-BISACETOXYMETHYL-1:2-BENZANTHRACENE see: CW21000
 2,5-BIS(ACETYLAMINO)FLUORENE see: AC05250
 BIS(ACETYL-N-PHENYL CARBAMYL METHYL)-4,4'-DISAZO-3,3'-
 DICHLOROBIPHENYL see: AK45800
 5-(1,2-BIS(AETHOXY-CARBONYL)-AETHYL)-0,0-DIMETHYL-DITHIOPHOSPHAT
 (German) see: WM84000
 BIS AMINE see: CY10500
 BIS(4-AMINO-3-CHLOROPHENYL) ETHER see: KM96250
 BIS-p-AMINOFENYLMETHAN (Czech) see: BY54250
 4,4'-BIS(1-AMINO-8-HYDROXY-2,4-DISULFO-7-NAPHTHYLAZO)-3,3'-BITOLYL,
 TETRASODIUM SALT see: QJ64400
 4,4'-BIS(7-(1-AMINO-8-HYDROXY-2,4-DISULFO)NAPHTHYLAZO)-3,3'-
 BITOLYL, TETRASODIUM SALT see: QJ64400
 4,4'-BIS(1-AMINO-8-HYDROXY-2,4-DISULFO-7-NAPHTHYLAZO)-3,3'-
 BITOLYL, TETRASODIUM SALT see: QJ64400
 4,4'-BIS(7-(1-AMINO-8-HYDROXY-2,4-DISULFO)NAPHTHYLAZO)-3,3'-
 BITOLYL, TETRASODIUM SALT see: QJ64400
 BIS(2-AMINO-1-NAPHTHYSODIUM) PHOSPHATE see: QL33550
 BIS(p-AMINOPHENYL)METHANE see: BY54250
 BIS(4-AMINOPHENYL)METHANE see: BY54250
 BIS(4-AMINOPHENYL) SULFIDE see: BY96250
 BIS(p-AMINOPHENYL) SULFONE see: BY89250
 BIS(4-AMINOPHENYL) SULFONE see: BY89250
 2,5-BIS(1-AZIRIDINYL)-3,6-BIS(2-METHOXYETHOXY)-2,5-CYCLOHEXADIENE-
 1,4-DIONE see: DK33250
 2,5-BISAZIRIDINYL-3,6-BIS(2-METHOXYETHOXY)QUINONE see: DK33250
 BIS(1-AZIRIDINYL)MORPHOLINOPHOSPHINE SULFIDE see: SZ26250
 4-(BIS(1-AZIRIDINYL)PHOSPHINOTHIOL)MORPHOLINE see: SZ26250
 BIS((4-(BIS(2-CHLOROETHYL)AMINO)BENZENE)ACETATE)ESTRA-1,3,5(10)-
 TRIENE-3,17-DIOL(17beta) see: KG73000
 BIS((4-(BIS(2-CHLOROETHYL)AMINO)BENZENE)ACETATE)OESTRA-1,3,5(10)-
 TRIENE-3,17-DIOL(17beta) see: KG73000
 BIS((p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)ACETATE)ESTRA-1,3,5(10)-
 TRIENE-3,17-beta-DIOL see: KG73000
 BIS((p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)ACETATE)ESTRADIOL see:
 KG73000
 BIS((p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)ACETATE)OESTRADIOL see:
 KG73000
 BIS((p-BIS(2-CHLOROETHYL)AMINO)PHENYL)ACETATE)OESTRA-1,3,5(10)-
 TRIENE-3,17-beta-DIOL see: KG73000
 BISBUTYLENETETRAHYDROFURFURAL see: HP50750
 2,3,4,5-BIS(delta(sup 2)-BUTYLENE)TETRAHYDROFURFURAL see:
 HP50750
 2,3,4,5-BIS(2-BUTYLENE)TETRAHYDROFURFURAL see: HP50750
 2,3,4,5-BIS(2-BUTYLENE)TETRAHYDRO-2-FURALDEHYDE see: HP50750
 BIS-delta(sup 2)-BUTYLENETETRAHYDROFURFURAL see: HP50750
 2,3,4,5-BIS(delta(sup 2)-BUTYLENE)TETRAHYDROFURFURAL see: HP50750
 BIS-beta-CHLORAETHYLMETHYLAMINOXYD-HYDROCHLORID (German) see:
 IA22750
 N,N-BIS-(beta-CHLORAETHYL)-N',O-PROPYLEN-PHOSPHORSAEURE-ESTER-
 DIAMID (German) see: RP59500
 BIS(5-CHLOR-2-HYDROXYPHENYL)-METHAN (German) see: SM01750
 BIS(CHLOROETHOXY)METHANE see: PA36000
 4-(BIS(2-CHLOROETHYL)AMINO)BENZENEBUTANOIC ACID see: ES75250
 1,6-BIS(CHLOROETHYLAMINO)-1,6-BIS-DEOXY-D-MANNITOL see: OP21000
 1,6-BIS-(CHLOROETHYLAMINO)-1,6-DEOXY-D-MANNITOL
 DIHYDROCHLORIDE see: OP22750
 1,6-BIS(CHLOROETHYLAMINO)-1,6-DIDEOXY-D-MANNITE see: OP21000
 1,6-BIS(beta-CHLOROETHYLAMINO)-1,6-DIDEOXY-D-MANNITOL see:
 OP21000
 1,6-BIS-(CHLOROETHYLAMINO)-1,6-DIDEOXY-D-MANNITE
 DIHYDROCHLORIDE see: OP22750
 1,6-BIS(2-CHLOROETHYLAMINO)-1,6-DIDEOXY-D-MANNITOL see:
 OP21000
 4-((4-(BIS(2-CHLOROETHYL)AMINO)-1-METHYLBUTYL)AMINO)-7-
 CHLOROQUINOLINE, DIHYDROCHLORIDE see: VB01750
 2-(BIS(2-CHLOROETHYL)AMINO)METHYL-5,5-DIMETHYLBENZIMIDAZOLE
 HYDROCHLORIDE see: DD63000
 2-BIS(2-CHLOROETHYL)AMINONAPHTHALENE see: QM24500
 2-(BIS(2-CHLOROETHYL)AMINO)-1-OXA-3-AZA-2-PHOSPHOCYCLOHEXANE 2-
 OXIDE MONOHYDRATE see: RP59500
 2-(BIS(2-CHLOROETHYL)AMINO)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
 see: RP59500
 1-BIS(2-CHLOROETHYL)AMINO-1-OXA-2-AZA-5-OXAPHOSPHORINE
 MONOHYDRATE see: RP59500
 (p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)ACETIC ACID CHOLESTEROL ESTER
 see: AF57850
 D-3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)ALANINE see: AY35000
 2-(BIS(2-CHLOROETHYL)AMINO)-L-PHENYLALANINE see: AY36700
 3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)ALANINE see: AY36000
 (+)-3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)ALANINE see: AY35000
 4-(BIS(2-CHLOROETHYL)AMINO)-D-PHENYLALANINE see: AY35000
 4-(BIS(2-CHLOROETHYL)AMINO)-DL-PHENYLALANINE see: AY36000
 4-(BIS(2-CHLOROETHYL)AMINO)-L-PHENYLALANINE see: AY36750
 p-N-BIS(2-CHLOROETHYL)AMINO-L-PHENYLALANINE see: AY36750
 3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)-L-ALANINE see: AY36750
 DL-3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)ALANINE see: AY36000
 L-3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)ALANINE see: AY36750
 gamma-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)BUTYRIC ACID see:
 ES75250
 4-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)BUTYRIC ACID see: ES75250
 5-(BIS(2-CHLOROETHYL)AMINO)-2,4(1H,3H)PYRIMIDINEDIONE see:
 YQ89250
 2-(BIS(2-CHLOROETHYL)AMINO)TETRAHYDROOXAZAPHOSPHORINE
 CYCLOHEXYLAMINE SALT see: RP59450
 (BIS(CHLORO-2-ETHYL)AMINO)-2-TETRAHYDRO-3,4,5,6-
 OXAZAPHOSPHORINE-1,3,2-OXIDE-2-HYDRATE see: RP59500
 2-(BIS(2-CHLOROETHYL)AMINO)TETRAHYDRO(2H)-1,3,2-
 OXAZAPHOSPHORINE 2-OXIDE MONOHYDRATE see: RP59500
 5-N,N-BIS(2-CHLOROETHYL)AMINOURACIL see: YQ89250
 5-(BIS(2-CHLOROETHYL)AMINO)URACIL see: YQ89250
 N,N-BIS(2-CHLOROETHYL)-2,3-DIMETHOXYANILINE see: BW84000
 BIS(alpha-CHLOROETHYL) ETHER see: KN07000
 BIS(beta-CHLOROETHYL) ETHER see: KN08750
 BIS(2-CHLOROETHYL) ETHER see: KN08750
 N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL)PHOSPHORDIAMIDIC
 ACID intramol ESTER HYDRATE see: RP59500
 BIS(beta-CHLOROETHYL)METHYLAMINE see: IA17500
 BIS(2-CHLOROETHYL)METHYLAMINE see: IA17500
 N,N-BIS(2-CHLOROETHYL)METHYLAMINE see: IA17500
 BIS(2-CHLOROETHYL)METHYLAMINE HYDROCHLORIDE see: IA21000
 BIS(2-CHLOROETHYL)-beta-NAPHTHYLAMINE see: QM24500
 N,N-BIS(2-CHLOROETHYL)-2-NAPHTHYLAMINE see: QM24500
 1,3-BIS(beta-CHLOROETHYL)-1-NITROSOUREA see: YS26250
 1,3-BIS-(2-CHLOROETHYL)-1-NITROSOUREA see: YS26250
 BIS(2-CHLOROETHYL)PHOSPHORAMIDE CYCLIC PROPANOLAMIDE ESTER
 MONOHYDRATE see: RP59500
 N,N-BIS(beta-CHLOROETHYL)-N',O-PROPYLENPHOSPHORIC ACID ESTER
 AMIDE MONOHYDRATE see: RP59500
 N,N-BIS(2-CHLOROETHYL)-N',O-PROPYLENPHOSPHORIC ACID ESTER
 DIAMIDE see: RP59500
 N,N-BIS(beta-CHLOROETHYL)-N',O-PROPYLEN PHOSPHORIC ACID ESTER
 DIAMIDE MONOHYDRATE see: RP59500
 BIS(2-CHLOROETHYL)SULPHIDE see: WQ09000
 BIS(beta-CHLOROETHYL)SULFIDE see: WQ09000
 BIS(2-CHLOROETHYL)SULFIDE see: WQ09000
 N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-2H-1,3,2-OXAPHOSPHORIN-2-AMINE,
 2-OXIDE MONOHYDRATE see: RP59500
 5-(3,3-BIS(2-CHLOROETHYL)-1-TRIAZENO)IMIDAZOLE-4-CARBOXAMIDE see:
 NI39300
 N,N-BIS(beta-CHLOROETHYL)-N',O-TRIMETHYLENPHOSPHORIC ACID ESTER
 DIAMIDE see: RP59500
 BIS(5-CHLORO-2-HYDROXYPHENYL)METHANE see: SM01750
 BIS(2-CHLOROISOPROPYL) ETHER see: KN17500
 BIS-1,2-(CHLOROMETHOXY)ETHANE see: KH54500
 BIS-1,4-(CHLOROMETHOXY)-p-XYLENE see: CY84200
 BIS(CHLOROMETHYL) ETHER see: KN15750
 BIS(2-CHLORO-1-METHYLETHYL) ETHER see: KN17500
 1,3-BIS(CHLOROMETHYL)-1,1,3,3-TETRAMETHYLDISILAZANE see: JM92100
 1,1-BIS(p-CHLOROPHENYL)-2,2-DICHLOROETHANE see: K107000
 1,1-BIS(4-CHLOROPHENYL)-2,2-DICHLOROETHANE see: K107000
 2,2-BIS(p-CHLOROPHENYL)-1,1-DICHLOROETHANE see: K107000
 2,2-BIS(4-CHLOROPHENYL)-1,1-DICHLOROETHANE see: K107000
 2,2-BIS(p-CHLOROPHENYL)-1,1-DICHLOROETHYLENE see: KV94500
 alpha, alpha-BIS(p-CHLOROPHENYL)-beta, beta, beta-TRICHLOROETHANE see:
 KJ33250
 2,2-BIS(p-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE see: KJ33250
 1,1-BIS(p-CHLOROPHENYL)-2,2,2-TRICHLOROETHANOL see: DC84000
 1,1-BIS(4-CHLOROPHENYL)-2,2,2-TRICHLOROETHANOL see: DC84000
 BIS-CME see: KN15750
 BISDEHYDRODIISYNOLIC ACID METHYL ESTER see: VS30750
 BISDEHYDRODIISYNOLIC ACID 7-METHYL ETHER see: VS30500
 BIS(DIBUTYLDITHIOCARBAMATO)NICKEL see: QR61400
 BIS(DICHLOROISOPROPYL) ETHER see: KN21000
 BIS(DIETHYLDITHIOCARBAMATO)CADMIUM see: EU98500
 BIS(DIETHYLDITHIOCARBAMOYL) DISULFIDE see: JO12250
 BIS(N,N-DIETHYLDITHIOCARBAMOYL) DISULFIDE see: JO12250
 2,8-BISDIMETHYLAMINOACRIDINE see: AR76000
 4,4'-BIS(DIMETHYLAMINO)-BENZHYDRYLIDENIMINE HYDROCHLORIDE see:
 BY36750
 4,4'-BIS(DIMETHYLAMINO)BENZOPHENONE see: DJ02500
 p,p'-BIS(N,N-DIMETHYLAMINO)BENZOPHENONE see: DJ02500
 4,4'-BIS(DIMETHYLAMINO)BENZOPHENONE-IMINE HYDROCHLORIDE see:
 BY36750

- p,p'-BIS(DIMETHYLAMINO)DIPHENYLMETHANE see: BY52500
 4,4'-BIS(DIMETHYLAMINO)DIPHENYLMETHANE see: BY52500
 BIS(p-DIMETHYLAMINOPHENYL)METHANE see: BY52500
 BIS(p-N,N-DIMETHYLAMINO)PHENYL)METHANE see: BY52500
 p,p-BIS(N,N-DIMETHYLAMINOPHENYL)METHANE see: BY52500
 BIS(p-DIMETHYLAMINOPHENYL)METHYLENEIMINE see: BY35000
 1,1-BIS(p-DIMETHYLAMINOPHENYL)METHYLENEIMINE HYDROCHLORIDE see: BY36750
 BIS-DIMETHYLDITHIOCARBAMATE DE ZINC (French) see: ZH05250
 BIS(DIMETHYLDITHIOCARBAMATO)LEAD see: QF88500
 BIS(DIMETHYLDITHIOCARBAMATO)ZINC see: ZH05250
 BIS(N,N-DIMETHYLTRIDECYLAMINE) SALT OF ENDOTHALL see: RN81000
 BIS(N,N-DIMETHYLTRIDECYLAMINE) SALT OF 7-XABICYCLO(2,2,1)HEPTANE-2,3-DICARBOXYLIC ACID see: RN81000
 BIS(DITHIOPHOSPHATE DE O,O-DIETHYLE) DE S-S'(1,4-DIOXANNE-2,3-DIYLE) (French) see: TD75250
 BIS(N,N-DIMETHYL-DITHIOCARBAMMATO) DI ZINCO (Italian) see: ZH05250
 N,N-BIS(2-(2,3-EPOXYPROPOXY)ETHYL)ANILINE see: BW87500
 N,N-BIS(2,3-EPOXYPROPYL)-p-TOLUENESULFONAMIDE see: XT56000
 S-(1,2-BIS(ETHOXY-CARBONYL)-ETHYL)-O,O-DIMETHYL-DITHIOFOSFAAT (Dutch) see: WMB4000
 S-(1,2-BIS(ETHOXYCARBONYL)ETHYL, O,O-DIMETHYL PHOSPHORODITHIOATE see: WMB4000
 S-1,2-BIS(ETHOXYCARBONYL)ETHYL-O,O-DIMETHYL THIOPHOSPHATE see: WMB4000
 2,4-BIS(ETHYLAMINO)6-CHLORO-5-TRIAZINE see: XY52500
 1,3-BIS(ETHYLENIMINOSULFONYL)PROPANE see: TX29000
 2,2-BIS(p-ETHYLPHENYL)-1,1-DICHLOROETHANE see: KH57900
 1,1-BIS(p-ETHYLPHENYL)-2,2-DICHLOROETHANE see: KH57900
 2,2-BIS(ETHYLSULFONYL)BUTANE see: EJ52500
 BIS(ETHYLXANTHIC)DISULFIDE see: LQ77000
 BIS(ETHYLXANTHOGEN) see: LQ77000
 BIETHYLXANTHOGEN DISULFIDE see: LQ77000
 S-(1,2-BIS(ETOSSI-CARBONIL)-ETIL)-O,O-DIMETHYL-DITHIOFOSFATO (Italian) see: WMB4000
 1,1-BIS(4-FLUOROPHENYL)-2-PROPYNYL N-CYCLOHEPTYLCARBAMATE see: GU31500
 1,1-BIS(4-FLUOROPHENYL)-2-PROPYNYL N-CYCLOOCTYL CARBAMATE see: GX96250
 BIS(beta-HYDROXYAETHYL)NITROSAMIN (German) see: KL95500
 BIS-2-HYDROXY-5-CHLORFENYLMETHAN (Czech) see: SM01750
 BIS(2-HYDROXY-5-CHLOROPHENYL)METHANE see: SM01750
 BIS(2-HYDROXY-3,5-DICHLOROPHENYL) SULFIDE see: SN05250
 BIS(2-HYDROXYETHYL)DITHIOCARBAMIC ACID, MONOPOTASSIUM SALT see: EY94500
 BIS(beta-HYDROXYETHYL)NITROSAMINE see: KL95500
 9,10-BISHYDROXYMETHYL-1,2-BENZANTHRACENE see: CW19250
 3,4-BIS(p-HYDROXYPHENYL)HEXANE see: SL06000
 meso-3,4-BIS(p-HYDROXYPHENYL)-n-HEXANE see: SL06000
 3,4-BIS(p-HYDROXYPHENYL)-3-HEXENE see: WJ56000
 BIS(2-HYDROXY-3,5,6-TRICHLOROPHENYL)METHANE see: SM07000
 BISMATE see: EB34000
 BIS(2-HYDROXYETHYL)DITHIOCARBAMIC ACID, POTASSIUM SALT see: EY94500
 1,4-BIS(METHANESULFONOXY)BUTANE see: EK17500
 BIS(METHANESULFONYL)-D-MANNITOL see: OP29750
 (1,4-BIS(METHANESULFONYLOXY)BUTANE) see: EK17500
 3,4-BIS(METHOXY)-BENZYL CHLORIDE see: XS90600
 2,5-BISMETHOXYETHOXY-3,6-BIETHYLENEIMINO-1,4-BENZOQUINONE see: DK33250
 3,6-BIS(beta-METHOXYETHOXY)-2,5-BIS(ETHYLENEIMINO)-p-BENZOQUINONE see: DK33250
 3,6-BIS(beta-METHOXYETHOXY)-2,5-BIS(ETHYLENIMINO)-p-BENZOQUINONE see: DK33250
 3,4-BIS(p-METHOXYPHENYL)-3-HEXENE see: WJ54000
 2,2-BIS(p-METHOXYPHENYL)-1,1,1-TRICHLOROETHANE see: KJ36750
 BIS(N-METHYLANILINE)METHANE see: BY52750
 BIS(N-METHYLANILINO)METHAN (German) see: BY52750
 N-BISMETHYLPTEROYLGLUTAMIC ACID see: MA12250
 1,6-BIS-O-METHYLSULFONYL-D-MANNITOL see: OP29750
 BIS(MORPHOLINO)-METHAN (German) see: QE61250
 BISMORPHOLINO METHANE see: QE61250
EB34000. BISMUTH, TRIS(DIMETHYLDITHIOCARBAMATO).
 CAS: 021260468 MW: 569.6 MOLFM: N3-S6-C9-H18 Bi
 SYN: BISMATE * BISMUTH DIMETHYLDITHIOCARBAMATE *
 CARBAMIC ACID, DIMETHYLDITHIO-, BISMUTH SALT *
 TRIS(DIMETHYLDITHIOCARBAMATO)BISMUTH *
 TXDS: scu-mus TDLo:1000 mg/kg TFX:NEO NTIS** PB223-159
 BISMUTH DIMETHYLDITHIOCARBAMATE see: EB34000
 BIS(PENTACHLOR-2,4-CYCLOPENTADIEN-1-yl) see: DT82250
 BIS(PENTACHLORO-2,4-CYCLOPENTADIEN-1-yl) see: DT82250
 BISPENOL DIGLYCIDYL ETHER, modified see: KN35500
 1,4-BIS(PHENYLAMINO)BENZENE see: ST22750
 BISTERIL see: US78750
EB91500. BIS(TRIBUTYLITIN) SULFOSALICYLATE
 MW: 797.3 MOLFM: O6-S-Sn2-C31-H59
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
 BIS(TRIBUTYLITIN)OXIDE see: JN87500
 BIS(3,5,6-TRICHLORO-2-HYDROXYPHENYL)METHANE see: SM07000
 N,O-BIS-(TRIMETHYLSILYL)ACETAMIDE see: AB45750
 BIS(2,4,6-TRIMITRO-PHENYL)-AMIN (German) see: JJ92750
 BIS(TRIPROPYLITIN) OXIDE see: JN8000
 BITHIONOL see: SN05250
 BITHIONOL, SODIUM SALT see: SN07000
 BITHIONOL SULFIDE see: SN05250
 BITIN see: SN05250
EC12250. (m,o'-BITOLYL)-4-AMINE
 TXDS: scu-ham TDLo:2000 mg/kg/20WI JNCIAM 48,1733,72
 TFX:CAR
 4,4'-Bi-o-TOLUIDINE see: DD12250
EC14500. BIUREA, 1,6-DIMETHYL-1,6-DINITROSO-
 MW: 204.1 MOLFM: N6-O4-C4-H8
 SYN: 1,6-DIMETHYL-1,6-DINITROSOBIUREA *
 HYDRAZODICARBONSAEUREABIS(METHYLNITROSAMID) (German)
 TXDS: scu-rat LD50:200 mg/kg ZEKBAI 69,103,67
 scu-rat TDLo:420 mg/kg/26WI ZEKBAI 69,103,67
 TFX:NEO
EC14600. BIUREA, DITHIO-
 CAS: 000142461 MW: 150.2 MOLFM: N4-S2-C2-H6
 SYN: 2,5-DITHIOBIUREA
 STATUS: CURRENTLY TESTED BY MCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
EC17500. BIURET, 1-ETHYL-1-NITROSO-
 CAS: 032976888 MW: 160.1 MOLFM: N4-O3-C4-H8
 SYN: ETHYLNITROSOBIURET * N-ETHYL-N-NITROSOBIURET
 TXDS: ori-rat LD50:1050 mg/kg TCIA** -52,72
 ori-rat TDLo:400 mg/kg TFX:CAR ZEKBAI 76,45,71
 ori-rat TDLo:100 mg/kg/22D preg TCIA** -52,73
 TFX:CAR
EC19250. BIURET, 1-METHYL-1-NITROSO-
 CAS: 013860690 MW: 146.1 MOLFM: N4-O3-C3-H6
 SYN: N-METHYL-N-NITROSOBIURET * 1-METHYL-1-NITROSOBIURET *
 N-METHYL-N-NITROSO-N'-CARBAMOYLUREA
 TXDS: ori-rat LD50:450 mg/kg TCIS** -72
 ori-rat TDLo:25 mg/kg TFX:CAR ZEKBAI 75,229,71
 BITTER ALMOND OIL CAMPHOR see: DI15900
 gamma-BI see: LU35000
 BLA see: OF87500
 BLACAR see: KV03500
 11557 BLACK see: OM49000
 BLACK GOLD F-89 see: OM49000
 BLACK IRON OXIDE see: OM49000
 BLACK LEAF see: Q552500
 BLACK LEAF 40 see: Q552500
 BLACK OXIDE see: OM49000
 BLACK OXIDE of IRON see: NO74000
 BLACOSOLV see: KX45500
 BLADAN F see: TF45500
 BLADEX see: UG14900
 BLADEX 80WP see: UG14900
 BIASTOESTIMULINA see: YU96250
 BLATTANEX see: FC31500
 L-BLAU 3 see: IB91000
 BLEIAZETAT (German) see: OF80500
 BLENDED RED OXIDES of IRON see: NO74000
 BLEU BRILLIANT FCF see: BQ45500
 BLEU DIAMINE see: QJ64750
 BLEU DIAZOLE N 3B see: QJ64750
 BLEU DIRECTE 3B see: QJ64750
 BLEU DIRETTO 3B see: QJ64750
 BLEU PATENTE V see: IB91000
 BLEU TRYPANE N see: QJ64750
 BLOCADREN see: DP37500
 BLOOD STONE see: MH76000
 1206 BLUE see: BQ45500
 1311 BLUE see: DU30000
 11388 BLUE see: BQ45500
 12070 BLUE see: DU30000
 BLUE ASBESTOS see: GP82250
 BLUE 2B see: QJ64000
 BLUE 3B see: QJ64750
 BLUE BASE IRGA B see: DD08750
 BLUE BASF NB see: DD08750
 BLUE 2B SALT see: QJ64000
 BLUE CROSS see: CG99000
 BLUE EMB see: QJ64750
 BLUE NB BASE see: DD08750
 BLUE NB SALT see: DD08750
 BLUE OIL see: BW66500
 BLUE SALT IRGA B see: DD08750
 BLUE SALT NB see: DD08750
 BLUE VRS see: IB91000
 B-NINE see: WM96250
 BNP see: UF62200
 BNP 30 see: SJ98000
 BNS see: WL54500
 BNUR see: EZ12750
 BOH see: KL28000
 BOLTARON see: KV03500
 BONAZEN see: ZH52600
 BONIBAL see: JD12250
 BONOFORM see: K185750
 BOPN see: UC06750
 BORACIC ACID see: ED45500

- BORDEAUX see: QJ65500
 BORDEAUX S see: QJ65500
 BORDEAUX S EXTRA CONC. A.EXPORT see: QJ65500
 BORDEAUX S EXTRA PURE A see: QJ65500
- ED45500. BORIC ACID
 CAS: 010043353 MW: 61.8 MOLFM: O3-B-H3
 SYN: BORACIC ACID * ORTHOBORIC ACID
 TXDS: scu-inf LDLo:280 mg/kg MDSR** No.2,50
 skn-chd LDLo:1500 mg/kg MDSR** No.2,50
 orl-hmn LDLo:640 mg/kg JAMAAP 76,378,21
 orl-inf LDLo:200 mg/kg JAMAAP 90,382,28
 skn-hmn TDLo:143 mg/kg TFX:EYE JAMAAP 129,332,45
 skn-hmn LDLo:8600 mg/kg TFX:CNS JAMAAP 129,332,45
 ivn-hmn LDLo:29 mg/kg JAMAAP 129,332,45
 skn-chd TDLo:400 mg/kg/4D MMWOAU 52,763,1905
 TFX:SKN
 skn-mon TDLo:2430 mg/kg TFX:CNS JAMAAP 128,266,45
 skn-chd TDLo:1500 mg/kg TFX:CNS QJPPAL 6,714,33
 orl-rat LD50: 2660 mg/kg JAMAAP 128,266,45
 ivn-rat LD50:1330 mg/kg MDSR** No.2,50
 orl-mus LD50:3450 mg/kg JAMAAP 128,266,45
 scu-mus LD50:1740 mg/kg JAMAAP 128,266,45
 ivn-mus LD50:1780 mg/kg MDSR** No.2,50
 ivg-mus TDLo:8 gm/kg/50W BJCAAI 20,184,66
 TFX:NEO
 orl-dog LDLo:1780 mg/kg JAMAAP 128,266,45
 scu-dog LDLo:1000 mg/kg JAMAAP 128,266,45
 orl-rbt LDLo:4000 mg/kg MDSR** No.2,50
 scu-gpg LD50:1200 mg/kg MDSR** No.2,50
- BORDEAUX SF see: QJ65500
 BORDLIN see: TJ75250
 BOTRILEX see: DA66500
 BOVINOCIDIN see: UF62200
 BOVINOX see: TA07000
 BOVOLIDE see: LU40250
 BOYGOON see: FC31500
 BP see: DJ36750
 3,4-BP see: DJ36750
 BP 5015 see: NS17500
 B(a)P see: DJ36750
 B(e)P see: DJ42000
 BPL see: RQ73500
 BP 4,5-OXIDE see: DJ79000
- EE15200. BRACKEN FERN
 DEF:BRACKEN FERN, dried (JNCIAM 45,179,70)
 SYN: PTERIS AQUALINA * PTERIDIUM AQUILINUM * S.
 Egrelti atunun (Turkish)
 TXDS: orl-rat TDLo:3050 gm/kg/17WC JNCIAM 45,179,70
 TFX:CAR
 orl-cll TDLo:495 gm/kg/68WC CNREAB 27,917,69
 TFX:NEO
 BP 7,8-OXIDE see: DJ79250
 BRASILAMINA BLUE 2B see: QJ64000
 BRASILAMINA BLUE 3B see: QJ64750
 BRASILAN AZO RUBINE 2MS see: QK19250
 BRASILAN ORANGE 2G see: QJ65000
 BRASILAZINA BLUE 3B see: QJ64750
 BRASILAZINA OIL ORANGE see: QL49000
 BRASILAZINA OIL RED B see: QL57750
 BRASILAZINA OIL SCARLET see: QK42500
 BRASILAZINA OIL SCARLET 6G see: QL58300
 BRASILAZINA OIL YELLOW O see: SM83000
 BRASILAZINA OIL YELLOW R see: XU88000
 BRASILAZINA ORANGE Y see: ST33800
 BRASILAZINE OIL YELLOW G see: BV82250
 BRASSICOL see: DA66500
 BRENTAMINE FAST BLUE B BASE see: DD08750
 BRENTAMINE FAST BLUE B SALT see: DD08750
 BREON see: KV03500
 BRESTAN see: WH66500
 BRESTAN 60 see: WH66500
 BRIGHT RED see: DB55000
 BRILLIANT ACID RUBINE M see: QK19250
 BRILLIANT ACRIDINE ORANGE E see: AR76000
 BRILLIANT BLUE see: BQ45500
 BRILLIANT BLUE FCF see: BQ45500
 BRILLIANT BLUE LAKE see: BQ45500
 BRILLIANT CARMOISINE see: QK19250
 BRILLIANT CRIMSON RED see: QK19250
 BRILLIANT CRIMSON 2R.FQ see: QK19250
 BRILLIANT FAST OIL YELLOW see: BX73500
 BRILLIANT FAST SPIRIT YELLOW see: BX73500
 BRILLIANT FAST YELLOW see: BX73500
 BRILLIANT GREEN 3EMBL see: BQ43750
 BRILLIANT OIL CRIMSON BASE see: ZF97050
 BRILLIANT OIL ORANGE R see: QL49000
 BRILLIANT OIL ORANGE Y BASE see: ST33800
 BRILLIANT OIL SCARLET B see: QL58500
 BRILLIANT OIL YELLOW see: BX73500
 BRILLIANT PONCEAU G see: QJ68250
 BRILLIANT PONCEAU 3R see: QJ65300
 BRILLIANT PONCEAU 4R see: QJ65300
 BRILLIANT PONCEAU 5R see: QJ65300
- BRILLIANT PONCEAU 4RC see: QJ65300
 BRILLIANT PONCEAU ARC SPECIALLY PURE see: QJ65300
 BRILLIANT RED see: DB55000
 BRILLIANT PONCEAU 3RF see: QJ65300
 BRILLIANT SCARLET see: DB55000
 BRILLIANT SCARLET see: QJ65300
 BRILLIANT SCARLET 3R see: QJ65300
 BRILLIANT SCARLET 4R see: QJ65300
 BRILLIANT TONER Z see: DB55000
 BRILLIANT YELLOW SLURRY see: AK45800
 BROCIDIE see: K105250
 BROMADEL see: YS29750
 BROMCHLOPHOS see: TB94500
 BROMDIETHYLACETYUREA see: YS29750
 BROMEX see: TB94500
 BROMEX see: YS28000
 BROMINAL see: DJ31500
 5-BROM-3-ISOPROPYL-6-METHYL-URACIL (German) see: YQ92750
 BROM-METHAN (German) see: PA49000
 BROMOACETIC ACID, ETHYL ESTER see: AF60000
 BROMO ACID see: LM58500
 BROMO B see: LM58500
 10-BROMO-1,2-BENZANTHRACENE see: CW01800
 6-BROMOBENZO(a)PYRENE see: DJ48300
 alpha-BROMO-beta,beta-BIS(p-ETHOXYPHENYL)STYRENE see: WL40250
 5-BROMO-3-sec-BUTYL-6-METHYLURACIL see: YQ92750
 4-BROMO-7-BROMOMETHYLBENZO(a)ANTHRACENE see: CW02500
 N-(4-BROMO-3-CHLOROPHENYL)-N'-METHOXY-N'-METHYLUREA see: YS28000
 3-(4-BROMO-3-CHLOROPHENYL)-1-METHOXY-1-METHYLUREA see: YS28000
 BROMO 4DC see: LM58500
 BROMODICHLOROMETHANE see: PA63800
 BROMODIETHYLACETYLCARBAMIDE see: YS29750
 BROMODIETHYLACETYUREA see: YS29750
 5-BROMO-9,10-DIMETHYL-1,2-BENZANTHRACENE see: CW03500
 BROMOEOSINE see: LM58500
 (alpha-BROMO-alpha-ETHYL BUTYRYL)CARBAMIDE see: YS29750
 (alpha-BROMO-alpha-ETHYL BUTYRYL)UREA see: YS29750
 2-BROMO-2-ETHYL BUTYRYLUREA see: YS29750
 BROMO FL see: LM58500
 BROMOFLUORESCIC ACID see: LM58500
 BROMO FLUORESCIN see: LM58500
 BROMOFORM see: PB56000
 BROMOFORME (French) see: PB56000
 BROMOFORMIO (Italian) see: PB56000
 BROMOFUME see: KH92750
 BROM-O-GAS see: PA49000
 5-BROMO-3-ISOPROPYL-6-METHYL, 2,4-PYRIMIDINEDIONE (French) see: YQ92750
 5-BROMO-3-ISOPROPYL-6-METIL-URACIL (Italian) see: YQ92750
 5-BROMO-3-ISOPROPYL-6-METHYLURACIL see: YQ92750
 3'-BROMOISOSAFROLE see: DF49120
 BROMO JPS see: LM58500
 BROMOMETANO (Italian) see: PA49000
 BROMOMETHANE see: PA49000
 7-BROMOMETHYLBENZO(a)ANTHRACENE see: CW03800
 6-BROMOMETHYLBENZO(a)PYRENE see: DJ48500
 7-BROMOMETHYL-4-CHLOROBENZO(a)ANTHRACENE see: CW04000
 7-BROMOMETHYL-6-FLUOROBENZO(a)ANTHRACENE see: CW04250
 7-BROMOMETHYL-1-METHYLBENZO(a)ANTHRACENE see: CW04500
 7-BROMOMETHYL-12-METHYLBENZO(a)ANTHRACENE see: CW05250
 3-BROMO-4-NITROQUINOLINE 1-OXIDE see: VB05250
 3-(p-BROMOPHENYL)-1-METHOXY-1-METHYLUREA see: YS33250
 3-(p-BROMOPHENYL)-1-METHYL-1-METHOXYUREA see: YS33250
 BROMOPHENYLPHENYL ETHER see: KN41000
 beta-BROMOPROPIONIC ACID see: UE78750
 3-BROMOPROPIONIC ACID see: UE78750
 BROMOSOL see: PA49000
 3-BROMOTRICYCLOQUINAZOLINE see: YD28500
 BROMO TS see: LM58500
 BROMO X-100 see: LM58500
 BROMO XX see: LM58500
 BROMOXNYL see: DJ31500
 BROMURE DE METHYLE (French) see: PA49000
 BROMURO DI ETILE (Italian) see: KH92750
 BROMURO DI METILE (Italian) see: PA49000
 BRONZE BROMO see: LM58500
 BRONZE RED RD see: DB55000
 BRONZE RED 16913 YELLOWISH see: DB55000
 BRONZE SCARLET see: DB55000
 BRONZE SCARLET C see: DB55000
 BRONZE SCARLET CA see: DB55000
 BRONZE SCARLET CBA see: DB55000
 BRONZE SCARLET CT see: DB55000
 BRONZE SCARLET CTA see: DB55000
 BRONZE SCARLET TONER see: DB55000
 5-BROOM-3-ISOPROPYL-6-METHYL-URACIL-(Dutch) see: YQ92750
 BROMMETHAAN (Dutch) see: PA49000
 BROWN HEMATITE see: O177100
 BROWN IRON ORE see: O177100
 BROWN IRONSTONE CLAY see: O177100
 BROWN OXIDES OF IRON see: OM49000
 BROXYNIL see: DJ31500

- EH92750. BRUCITE**
 CAS: 001317437 MW: 58.3 MOLFM: O2-H2 .Mg
 TXDS: ipl-mus TDLo:500 mg/kg TFX:NEO BJEPA5 53,190,72
 BROZONE see: PA49000
 BRUSH RHAP see: AJ84000
 BRUSH-OFF 445 LOW VOLATILE BRUSH KILLER see: AJ84000
 BRYGOU see: FC31500
 BSA see: AB45750
 BUCACID AZO RUBINE see: QK19250
 BUCACID AZURE BLUE see: BQ45500
 BUCACID BRILLIANT SCARLET 3R see: QJ65300
 BUCACID FAST ORANGE G see: QJ65000
 BUCACID GUINEA GREEN BA see: BQ43750
 BUCACID INDIGOTINE B see: DU30000
 BUCACID WOOL GREEN see: BQ11500
 BUCS see: KJ85750
 BUCTRIL see: DI31500
 BUCTRIL INDUSTRIAL see: DI31500
 BUFEN see: OV64750
 BUFOPTO ZINC SULFATE see: ZH52600
 BULPUR see: GS68250
 BUNSENITE see: QR84000
 BUNT-CURE see: DA29750
 BUNT-NO-MORE see: DA29750
 BUREX (Czech) see: UR61250
 BURNT SIENNA see: NO74000
 BURNT UMBER see: NO74000
 BURNTISLAND RED see: NO74000
 BURTONITE V-40-E see: F107000
 BUSULFAN see: EK17500
 BUSULPHAN see: EK17500
 BUTACIDE see: XS80500
 BUTADIENE DIEPOXIDE see: EJ82250
 L-BUTADIENE DIEPOXIDE see: EJ85750
 BUTADIENE DIOXIDE see: EJ82250
- EJ07000. 1,3-BUTADIENE, HEXACHLORO-**
 CAS: 000087683 MW: 260.7 MOLFM: C16-C4
 SYN: C-46 * HCBd * HEXACHLOR-1,3-BUTADIENE (Czech)
 * HEXACHLOROBUTADIENE * HEXACHLOROBUTADIENE
 TXDS: orl-rat LD50:90 mg/kg HYSAAV 31,18,66
 orl-mus LD50:110 mg/kg SCCUR* -5,61
 ihl-mus LCLo:235 ppm/4H SCCUR* -5,61
 ipr-mus LDLo:32 mg/kg CBCCT* 1,44,49
 unk-mam LD50:200 mg/kg 30ZDA9 -40,71
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 di-BUTADIENE DIOXIDE see: EJ84000
 BUTADIENE SULFONE see: XM91000
 BUTADIEN-FURFURAL COPOLYMER see: HP50750
- EJ40250. 1-BUTANAMINE, N-BUTYL-N-NITROSO-**
 CAS: 000924163 MW: 158.2 MOLFM: N2-O-C8-H18
 SYN: BUTYLAMINE, N-NITROSODI- * DBN * DBNA *
 DIBUTYLAMINE, N-NITROSO- * DI-n-BUTYLNITROSAMIN
 (German) * DIBUTYLNITROSAMINE * DI-n-
 BUTYLNITROSAMINE * N,N-DI-n-BUTYLNITROSAMINE
 * N,N-DIBUTYLNITROSOAMINE * N-
 NITROSODIBUTYLAMINE * N-NITROSO-DI-n-BUTYLAMINE
 TXDS: orl-rat LD50:1200 mg/kg NATWAY 50,735,63
 orl-rat TDLo:3900 mg/kg/56Wl ARZNAD 19,1077,69
 TFX:CAR
 scu-rat LD50:1200 mg/kg XENOBH 3,271,73
 scu-rat TDLo:15 gm/kg/25Wl NATWAY 49,111,62
 TFX:CAR
 orl-mus TDLo:3650 mg/kg/1YC GANNA2 60,353,69
 TFX:CAR
 scu-mus TDLo:3200 mg/kg/32Wl BECCAN 46,271,68
 TFX:CAR
 ivn-mus TDLo:12 mg/kg/25Wl IDZAAW 45,71,70
 TFX:CAR
 orl-gpg TDLo:24 gm/kg/2.4Yl ZEKBAI 71,183,68
 TFX:CAR
 orl-hom TDLo:7500 mg/kg/25Wl PSEBAA 136,168,71
 TFX:CAR
 scu-hom LD50:561 mg/kg PSEBAA 136,168,71
 scu-hom TDLo:7500 mg/kg/25Wl PSEBAA 136,168,71
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 4,197,74
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
- EJ52500. BUTANE, 2,2-BIS(ETHYLSULFONYL)-**
 CAS: 000076200 MW: 242.3 MOLFM: O4-S2-C8-H18
 SYN: 2,2-BIS(ETHYLSULFONYL)BUTANE *
 DIETHYLSULFONMETHYLETHYLMETHANE *
 ETHYLSULFONAL * METHYLSULFONAL *
 SULFONETHYLMETHANE * TIONAL * TRIONAL
 TXDS: skn-mus TDLo:1900 mg/kg/Wl BJCAA1 9,177,55
 TFX:NEO
- EJ82250. BUTANE, 1,2,3,4-DIEPOXY-**
 CAS: 001464535 MW: 86.1 MOLFM: O2-C4-H6
 SYN: 1,1'-BI(ETHYLENE)OXIDE * BIOXIRAN * BIOXIRANE *
 BUTADIENE DIEPOXIDE * BUTADIENE DIOXIDE *
 1,2,3,4-DIEPOXYBUTANE * THREITOL, 1,2,3,4-
 DIANHYDRO-
 TXDS: orl-rat LD50:78 mg/kg AMIHBC 10,61,54
 ihl-rat LC50:90 ppm/4H SCCUR* -2,61
 ipr-rat TDLo:38 mg/kg/13Wl BJPCAL 6,235,51
 TFX:NEO
 orl-mus LD50:72 mg/kg SCCUR* -2,61
 skn-rbt LD50:89 mg/kg UCDS** 4/25/58
- EJ84000. BUTANE, (+-)-1,2,3,4-DIEPOXY-**
 CAS: 000298180 MW: 86.1 MOLFM: O2-C4-H6
 SYN: dl-BUTADIENE DIOXIDE * dl-1,2,3,4-DIEPOXYBUTANE
 TXDS: orl-rat LD50:210 mg/kg IHFCAY 6,7,67
 ihl-rat LC50:56 ppm/4H IHFCAY 6,7,67
 scu-rat TDLo:340 mg/kg/67W JNCIAM 37,825,66
 TFX:CAR
 skn-mus LDLo:400 mg/kg JNCIAM 31,41,63
 skn-mus TDLo:13 gm/kg/11Wl JNCIAM 31,41,63
 TFX:CAR
 scu-mus TDLo:336 mg/kg/84Wl JNCIAM 37,825,66
 TFX:NEO
 skn-rbt LD50:800 mg/kg IHFCAY 6,7,67
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION:ANIMAL
 POSITIVE
- EJ85750. BUTANE, L-1,2,3,4-DIEPOXY-**
 MW: 86.1 MOLFM: O2-C4-H6
 SYN: L-BUTADIENE DIEPOXIDE- * L-1,2,3,4-DIEPOXYBUTANE *
 NSC-32606
 TXDS: ipr-mus LD50:61 mg/kg NCISA* PH-43-63-1132
 ipr-mus TDLo:110 mg/kg/4W JNCIAM 36,915,66
 TFX:NEO
 par-mus TDLo:192 mg/kg/4Wl NCISA* PH-43-62-483
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION:ANIMAL
 POSITIVE
- EJ87500. BUTANE, 1,2,3,4-DIEPOXY-, meso-**
 CAS: 000564001 MW: 86.1 MOLFM: O2-C4-H6
 SYN: meso-DIEPOXYBUTANE * meso-1,2,3,4-DIEPOXYBUTANE *
 ERYTHRITOL ANHYDRIDE * ERYTHRITOL, 1,2,3,4-
 DIANHYDRO-
 TXDS: skn-mus LDLo:400 mg/kg JNCIAM 31,41,63
 skn-mus TDLo:26 gm/kg/22Wl JNCIAM 31,41,63
 TFX:CAR
 ipr-mus LD50:25 mg/kg 12VXA5 8,418,68
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION:ANIMAL
 POSITIVE
 BUTAMIDE see: YS45500
 BUTANEDIOIC ANHYDRIDE see: WN08750
 BUTANEDIOIC ACID MONO(2,2-DIMETHYLHYDRAZIDE) see: WM96250

- EK17500. 1,4-BUTANEDIOL DIMETHYLSULFONATE**
 CAS: 00005981 MW: 246.3 MOLFM: O6-S2-C6-H14
 SYN: 1,4-BIS(METHANESULFONOXY)BUTANE * (1,4-BIS(METHANESULFONYLOXY)BUTANE) * BUSULFAN * BUSULPHAN * 1,4-BUTANEDIOL DIMETHANESULFONATE * 1,4-BUTANEDIOL DIMETHYLSULFONATE * C.B. 2041 * 1,4-DIMETHANESULFONOXYBUTANE * 1,4-DIMETHANESULFONOXYLBUTANE * 1,4-DIMETHANESULFONYLOXYBUTANE * 1,4-DI(METHANESULFONYLOXY)BUTANE * 1,4-DIMETHANESULFONYLOXYBUTANE * 1,4-DIMETHYLSULFONOXYBUTANE * 1,4-DIMETHYLSULFONYLOXYBUTANE * GT 2041
 MABLIN * METHANESULFONIC ACID, TETRAMETHYLENE ESTER * MIELEVCIN * MISULBAN * MITOSTAN * MYELOLEUKON * MYELOSAN * MYLERAN * NSC-750 * SULPHABUTIN * TETRAMETHYLENE BIS(METHANESULFONATE) * TETRAMETHYLENE DIMETHANE SULFONATE
 TXDS: orl-rat TDLo:10 mg/kg/(9D preg) TFX:TER NDKIA2 14,61,66
 ipr-rat LD50:18 mg/kg BCPA6 1,39,58
 ipr-rat TDLo:10 mg/kg/(13D of preg) TFX:TER JRPFA4 5,87,63
 orl-mus TDLo:100 mg/kg/(7D preg) TFX:TER NDKIA2 14,61,66
 skn-mus TDLo:240 mg/kg/9W TFX:NEO BJCAAI 9,177,55
 ipr-mus LDLo:75 mg/kg TXAPA9 23,288,72
 ivn-mus TDLo:48 mg/kg/42DI TFX:NEO CNREAB 25,20,65
 unk-mus LD50:46 mg/kg BJCAAI 6,160,52
 ivn-dog LDLo:8 mg/kg CCSUBJ 2,203,65
 ivn-mky LDLo:8 mg/kg CCSUBJ 2,203,65
 REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 4,247,74
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- EK45500. BUTANE, METHYL-AZOXY-**
 MW: 116.1 MOLFM: N2-O-C5-H12
 SYN: METHYL-AZOXY-BUTANE
 TXDS: scu-rat TDLo:2130 mg/kg/71WI TFX:CAR TCIS* -,72
 1,4-BUTANEDIOL DIMETHANESULFONATE see: EK17500
- EK61250. 5H,6H-6,5a,13a,14-(1,2,3,4)BUTANETETRAVLCYCLODOCTA(1,2-b:5,6-b')DINAPHTHALENE-5,8,13,16(14H)-TETRONE, 1,4,7,9,12,15,17,20-OCTAHYDROXY-3,11-DIMETHYL-**
 DEF:Anthraquinoid hepatotoxin of PENICILLIUM ISLANDICUM SOPP (JEMAG 41,177,71)
 CAS: 02188446 MW: 574.5 MOLFM: O12-C30-H22
 SYN: 8,8'-DIHYDROXY-RUGULOSIN * FLAVOMYCELIN * LUTEOSKYRIN * (-)-LUTEOSKYRIN
 TXDS: orl-mus LD50:221 mg/kg FCTXAV 10,193,72
 orl-mus TDLo:1296 mg/kg/31WC TFX:CAR FCTXAV 10,193,72
 ipr-mus LD50:41 mg/kg JEMAG 41,177,71
 scu-mus LD50:146 mg/kg NYKZAU 65,6,68
 ivn-mus LD50:6650 ug/kg FCTXAV 10,193,72
 REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 10,163,76
 1,4-BUTANESULTONE see: RP43000
 BUTANOIC ACID, 1,2,3-PROPANETRIYL ESTER see: ET73500
- EL12250. 1-BUTANOL, 4-(BUTYLNITROSAMINO)-**
 CAS: 003817116 MW: 174.2 MOLFM: N2-O2-C8-H18
 SYN: BBN * BUTANOL (4)-BUTYL-NITROSAMINE * BUTYL-BUTANOL(4)-NITROSAMIN (German) * N-BUTYL-N-(4-HYDROXYBUTYL)NITROSAMINE * 4-(BUTYLNITROSAMINO)-1-BUTANOL
 TXDS: orl-rat LD50:1800 mg/kg XENOBH 3,271,73
 orl-rat TDLo:2800 mg/kg/BWC GANNA2 60,401,69
 TFX:CAR
 orl-mus TDLo:6724 mg/kg/27WC EJCAAH 8,587,72
 TFX:CAR
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- EL38700. 1-BUTANOL, 4-(ETHYLNITROSOAMINO)-**
 MW: 146.2 MOLFM: N2-O2-C6-H14
 SYN: EHBN * N-ETHYL-N-(4-HYDROXYBUTYL)NITROSOAMINE
 TXDS: orl-rat TDLo:5880 mg/kg/20WC TFX:CAR GANNA2 65,565,74
 BUTANOL (4)-BUTYL-NITROSAMINE see: EL12250
 1,2-BUTANOLIDE see: LU35000
- EL50750. 2-BUTANOL, 4-METHOXY-3-(1-OCTENYL-ONN-AZOXY)-, D-THREO-**
 DEF:Metabolite of STREPTOMYCES HEPATICUS (NATUAS 221,765,69)
 CAS: 023315051 MW: 258.4 MOLFM: N2-O3-C13-H26
 SYN: ELAIOMYCIN * D-threo-METHOXY-3-(1-OCTENYL-ONN-AZOXY)-2-BUTANOL
 TXDS: orl-rat TDLo:35 mg/kg TFX:CAR NATUAS 221,765,69
 scu-mus LD50:63 mg/kg ANTCAO 4,338,54
 ivn-mus LD50:44 mg/kg ANTCAO 4,338,54
- EL54250. 1-BUTANOL, 3-METHYL-**
 CAS: 000123513 MW: 88.1 MOLFM: O-C5-H12
 SYN: ALCOOL AMILICO (Italian) * ALCOOL ISOAMYLIQUE (French) * AMYLOWY ALKOHOL (Polish) * ISOAMYL ALCOHOL * ISOAMYL ALKOHOL (Czech) * ISOAMYLOL * ISOBUTYL CARBINOL * ISO-AMYLALCOHOL (German) * ISOPENTANOL * ISOPENTYL ALCOHOL * 3-METHYL BUTANOL * 2-METHYL-4-BUTANOL * 3-METHYLBUTAN-1-OL * 3-METHYL-1-BUTANOL (Czech) * 3-METIL-BUTANOLO (Italian)
 TXDS: ihl-hmn TCLo:150 ppm TFX:JRR JIHTAB 25,282,43
 orl-rat LD50:1300 mg/kg SAMJAF 43,795,69
 orl-rat TDLo:27 gm/kg/l TFX:CAR ARGEAR 45,19,75
 ipr-rat LDLo:813 mg/kg AEPPAE 132,214,28
 scu-rat TDLo:3800 mg/kg/l TFX:CAR ARGEAR 45,19,75
 orl-rbt LDLo: 4250 mg/kg JLCMAK 10,985,25
 skn-rbt LD50:3970 mg/kg AIHAAP 30,470,69
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 100 ppm
- EL61400. 1-BUTANOL, 4-(PROPYLNITROSAMINO)-**
 MW: 160.2 MOLFM: N2-O2-C7-H16
 SYN: PHBN * PROPYL(4-HYDROXYBUTYL)NITROSOAMINE * 4-(PROPYLNITROSAMINO)-1-BUTANOL
 TXDS: orl-rat TDLo:6500 mg/kg/20WC TFX:CAR GANNA2 65,13,73
 1,4-BUTANOLIDE see: LU35000
 BUTANONE see: EL64750
- EL64750. 2-BUTANONE**
 CAS: 000078933 MW: 72.1 MOLFM: O-C4-H8
 SYN: ACETONE, METHYL- * AETHYLMETHYLKETON (German) * BUTANONE 2 (French) * ETHYL METHYL CETONE (French) * ETHYLMETHYLKETON (Dutch) * ETHYL METHYL KETONE * KETONE, ETHYL METHYL * MEETCO * MEK * METHYL ACETONE * METHYLETHYLKETONE * METHYL ETHYL KETONE * METILETILCHETONE (Italian) * METYLOETYLKETON (Polish)
 TXDS: ihl-hmn TCLo:300 ppm TFX:PNS INDBBU 23,174,44
 ihl-wmn TCLo:398 ppm TFX:CNS INDBBU 23,174,44
 ihl-hmn TCLo:100 ppm/5M TFX:IRR JIHTAB 25,282,43
 orl-rat LD50:3400 mg/kg TXAPA9 19,699,71
 ihl-rat LCLo:2000 ppm/4H JIHTAB 31,343,49
 ihl-rat TCLo:1000 ppm/(6-15D preg) TXAPA9 28,452,74
 TFX:TER
 ipr-rat LDLo:2000 mg/kg AIHAAP 35,21,74
 ipr-mus LD50:616 mg/kg SCCUR* -,6,61
 skn-rbt LD50:13 gm/kg UCDS* 5/770
 AQUATIC TOXICITY: RATING: Tlm96:over WQCHM* 2,-,74
 1000 ppm
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 200 ppm
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- EL94500. 2-BUTANONE, PEROXIDE**
 CAS: 001338234 MW: 176.2 MOLFM: O4-C8-H16
 SYN: MEK PEROXIDE * METHYL ETHYL KETONE PEROXIDE * METHYLETHYLKETONHYDROPEROXIDE
 TXDS: orl-hmn TDLo:480 mg/kg TFX:GIT NCPBBY -,5,69
 orl-rat LD50:484 mg/kg AIHAAP 19,205,58
 ihl-rat LC50:200 ppm/4H AIHAAP 19,205,58
 ipr-rat LD50:65 mg/kg AIHAAP 19,205,58
 orl-mus LD50:470 mg/kg JAMAAP 165,201,57
 ihl-mus LC50:170 ppm/4H AIHAAP 19,205,58
 unk-mus TDLo:285 mg/kg TFX:NEO RARSAM 3,193,63
 BUTANONE 2 (French) see: EL64750
 BUTAPHENE see: SJ98000
 BUTAZATE see: ZH01750
- EM49030. 2-BUTENE, 1,4-DICHLORO-, (E)-**
 CAS: 000110576 MW: 125.0 MOLFM: Cl2-C4-H6
 SYN: 1,4-DICHLOROBUTENE-2 (Trans)
 TXDS: ihl-rat LC50:86 ppm/4H AIHAM* -,68
 ipr-mus TDLo:150 mg/kg/77WI CNREAB 35,2553,75
 TFX:NEO
 scu-mus TDLo:150 mg/kg/77WI CNREAB 35,2553,75
 TFX:NEO
- EM73500. BUTAZATE 50-D see: ZH01750**
1-BUTENE, 3,4-EPOXY-
 CAS: 000930223 MW: 70.1 MOLFM: O-C4-H6
 SYN: 1,2-EPOXYBUTENE-3 * 3,4-EPOXY-1-BUTENE
 TXDS: skn-mus TDLo:408 gm/kg/34WI JNCIAM 31,41,63
 TFX:NEO
 ipr-mus LDLo:8 mg/kg CBCCT* 1,44,49
 cis-BUTENEDIOLIC ANHYDRIDE see: ON36750
 O-(4-TERZ-BUTYL-2-CLORO-FENIL)-O-METIL-FOSFORAMMIDE (Italian) see: TB38500
 2-BUTIN HEXAMETHYL-DEWAR-BENZOL (German) see: DT73200
 BUTINOX see: JN87500
 BUTOCIDE see: XS80500
 BUTOKSYETYLLOWY ALKOHOL (Polish) see: KJ85750
 BUTOPYRONOXYL see: UP70000
 2-BUTOSSI-ETANOLO (Italian) see: KJ85750
 2-BUTOXY-AETHANOL (German) see: KJ85750

- BUTOXYETHANOL** see: KJ85750
n-BUTOXYETHANOL see: KJ85750
2-BUTOXYETHANOL see: KJ85750
2-BUTOXY-1-ETHANOL see: KJ85750
alpha-(2-(2-BUTOXYETHOXY)ETHOXY)-4,5-METHYLENEDIOXY-2-PROPYLTOLUENE see: XS80500
alpha-(2-(2-n-BUTOXYETHOXY)ETHOXY)-4,5-METHYLENEDIOXY-2-PROPYLTOLUENE see: XS80500
2-(2-BUTOXYETHOXY)ETHYL THIOCYANATE see: XK84000
2-(2-(BUTOXY)ETHOXY)ETHYL THIOCYANIC ACID ESTER see: XK84000
BUTOXYRHODANODIETHYL ETHER see: XK84000
beta-BUTOXY-beta'-THIOCYANODIETHYL ETHER see: XK84000
2-BUTOXY-2'-(2-THIOCYANODIETHYL) ETHER see: XK84000
1-BUTOXY-2-(2-THIOCYANOETHOXY)ETHANE see: XK84000
BUTTERGELB (German) see: BX73500
BUTTERCUP YELLOW see: GB32600
BUTTER OF ZINC see: ZH14000
BUTTER YELLOW see: BX73500
- E050750. BUTYLAMINE, N-ETHYL-N-NITROSO-**
 CAS: 004549444 MW: 130.2 MOLFM: N2-O-C6-H14
 SYN: AETHYL-n-BUTYL-NITROSOAMINE (German) * ETHYL-n-BUTYL-NITROSOAMINE * N-ETHYL-N-NITROSOBUTYLAMINE * N-NITROSO-n-BUTYLETHYLAMINE
 TXDS: orl-rat LD50:380 mg/kg NATWAY 50,100,63
 orl-rat TDL0:1600 mg/kg/29WC ARZNAD 19,1077,69
 TFX:CAR
 ivn-rat LD50:380 mg/kg ZEKBAI 69,103,67
 ivn-rat TDL0:1000 mg/kg/40WI ARZNAD 19,1077,69
 TFX:CAR
 orl-mus TDL0:2360 mg/kg/34WC NATWAY 50,717,63
 TFX:CAR
- E051000. 1-BUTYLAMINE, N-ETHYL-N-NITROSO-**
 CAS: 004549444 MW: 130.2 MOLFM: N2-O-C6-H14
 SYN: AETHYL-1-BUTYL-NITROSOAMINE (German) * EBNA * ETHYL-1-BUTYL-NITROSOAMINE * N-NITROSO-tert-BUTYLETHYLAMINE
 TXDS: orl-rat LD50:1600 mg/kg NATWAY 50,100,63
 orl-rat TDL0:370 mg/kg TFX:NEO NATWAY 50,735,63
- E054250. BUTYLAMINE, N-METHYL-N-NITROSO-**
 CAS: 007068839 MW: 116.1 MOLFM: N2-O-C5-H12
 SYN: MBNA * METHYL-BUTYL-NITROSOAMINE (German) * METHYLBUTYL-NITROSOAMINE * METHYL-N-BUTYL-NITROSOAMINE * N-METHYL-N-NITROSOBUTYLAMINE * N-NITROSO-n-BUTYL METHYLAMINE
 TXDS: orl-rat LD50:130 mg/kg BJMAG 19,276,62
 ihl-rat LC50:90 mg/kg ZEKBAI 71,135,68
 ihl-rat TDL0:69 mg/kg/23WI ZEKBAI 71,135,68
 TFX:CAR
 scu-rat LD50:90 mg/kg ZEKBAI 71,135,68
 scu-rat TDL0:30 mg/kg TFX:CAR TCIS** --,72
- BUTTER YELLOW** see: XU88000
BUTYLAMINE, N-NITROSDI see: EJ40250
BUTYLATED HYDROXYTOLUENE see: G078750
5-n-BUTYL-1,2-BENZANTHRACENE see: CW07000
BUTYL-BUTANOL(4)-NITROSOAMINE (German) see: EL12250
N-sec-BUTYL-4-tert-BUTYL-2,6-DINITROANILINE see: BW95000
BUTYL CARBAMATE see: E201750
BUTYL CARBITOL 6-PROPYLPYPERONYL ETHER see: XS80500
BUTYL CARBITOL RHODANATE see: XK84000
BUTYL CARBITOL THIOCYANATE see: XK84000
BUTYL-CARBITYL (6-PROPYLPYPERONYL) ETHER see: XS80500
N-BUTYL-(3-CARBOXYPROPYL)NITROSOAMINE see: ES81000
BUTYL CELLOSOLVE see: KJ85750
O-(4-tert BUTYL-2-CHLOR-FENYL)-O-METHYL-FOSFORZUUR-N-METHYL-AMIDE (Dutch) see: TB38500
3-tert-BUTYL-5-CHLORO-6-METHYLURACIL see: YQ93600
4-1-BUTYL-2-CHLOROPHENYL METHYL METHYLPHOSPHORAMIDATE see: TB38500
4-TERT. BUTYL 2-CHLOROPHENYL METHYLPHOSPHORAMIDATE DE METHYLE (French) see: TB38500
O-(4-TERT-BUTYL-2-CHLOR-PHENYL)-O-METHYL-PHOSPHORSAEURE-N-METHYLAMID (German) see: TB38500
1-20-BUTYLCHOLANTHRENE see: F227000
10-n-BUTYL-1,2,5,6-DIBENZACRIDINE (French) see: HN17750
BUTYL 3,4-DIHYDRO-2,2-DIMETHYL-4-OXO-2H-PYRAN-6-CARBOXYLATE see: UP70000
4'-n-BUTYL-4-DIMETHYLAMINOAZOBENZENE see: BW96250
4'-1-BUTYL-4-DIMETHYLAMINOAZOBENZENE see: BW98000
N-BUTYL-2,6-DINITRO-N-ETHYL-4-TRIFLUOROMETHYLANILINE see: XU45500
2-sec-BUTYL-4,6-DINITROPHENOL see: SJ98000
2-sec-BUTYL-4,6-DINITROPHENYL-3,3-DIMETHYLACRYLATE see: GQ56000
2-(2-BUTYL)-4,6-DINITROPHENYL-3,3-DIMETHYL ACRYLATE see: GQ56000
2-sec-BUTYL-4,6-DINITROPHENYL 3-METHYL-2-BUTENOATE see: GQ56000
2-sec BUTYL-4,6-DINITROPHENYL 3-METHYL-CROTONATE see: GQ56000
BUTYL-9,10-EPOXYSTEARATE see: RG15750
n-BUTYL ESTER of 3,4-DIHYDRO-2,2-DIMETHYL-4-OXO-2H-PYRAN-6-CARBOXYLIC ACID see: UP70000
O-BUTYL ETHYLENE GLYCOL see: KJ85750
N-BUTYL-N-ETHYL-alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-p-TOLUIDINE see: XU45500
BUTYL GLYCOL see: KJ85750
- BUTYGLYCOL (French, German)** see: KJ85750
n-BUTYLHYDRAZINE HYDROCHLORIDE see: MV08500
6-BUTYL-4-HYDROXYAMINOQUINOLINE 1-OXIDE see: VB07000
N-BUTYL-N-(4-HYDROXYBUTYL)NITROSOAMINE see: EL12250
BUTYL(2-HYDROXYETHYL)NITROSOAMINE see: KK05600
BUTYL MESITYL OXIDE see: UP70000
n-BUTYLMESITYLOXID OXALATE see: UP70000
1-BUTYL-3-(p-METHYLPHENYLSULFONYL)UREA see: YS45500
6-BUTYL-4-NITROQUINOLINE 1-OXIDE see: VB08750
4-(BUTYLNITROSOAMINO)-1-BUTANOL see: EL12250
2-(BUTYLNITROSOAMINO)ETHANOL see: KK05600
1-(BUTYLNITROSOAMINO)-2-PROPANONE see: UC06750
N-BUTYL-N-NITROSO ETHYL CARBAMATE see: E212750
BUTYLNITROSOHARNSTOFF (German) see: YS38500
n-BUTYLNITROSOUREA see: YS38500
1-BUTYL-1-NITROSOUREA see: YS38500
N-BUTYL-N-NITROSOURETHAN see: E212750
BUTYL OXITOL see: KJ85750
BUTYL(2-OXOPROPYL)NITROSOAMINE see: UC06750
tert.BUTYLPERBENZOAN (Czech) see: SD94500
- ER24500. 1-BUTYL PEROXIDE**
 CAS: 000110054 MW: 146.2 MOLFM: O2-C8-H18
 SYN: CADOX * Di-tert-BUTYLPEROXID (German) * Di-t-BUTYL PEROXIDE * Di-tert-BUTYL PEROXYDE (Dutch) * DTBP * PEROSSIDO DI BUTILE TERZIARIO (Italian) * PEROXYDE DE BUTYLE TERZIAIRE (French)
 TXDS: ipr-rat LD50:3210 mg/kg AIHAAP 19,205,58
 unk-mus TDL0:580 mg/kg/l TFX:NEO RARSAM 3,193,63
- 1-BUTYL PERBENZOATE** see: SD94500
1-BUTYL PEROXY BENZOATE see: SD94500
2-(p-1-BUTYLPHENOXY)CYCLOHEXYL PROPARGYL SULFITE see: WT29000
2-(p-tert-BUTYLPHENOXY)CYCLOHEXYL 2-PROPYNYL SULFITE see: WT29000
2-(p-BUTYLPHENOXY)ISOPROPYL 2-CHLOROETHYL SULFITE see: WT29750
2-p-tert-BUTYLPHENOXYISOPROPYL 2-CHLOROETHYL SULFITE see: WT29750
beta-(p-tert-BUTYLPHENOXY)-alpha-METHYL-beta-CHLORODIETHYL SULFITE see: WT29750
2-(p-1-BUTYLPHENOXY)-1-METHYLETHYL 2-CHLOROETHYL ESTER of SULPHUROUS ACID see: WT29750
2-(p-BUTYLPHENOXY)-1-METHYLETHYL 2-CHLOROETHYL SULFITE see: WT29750
2-(p-1-BUTYLPHENOXY)-1-METHYLETHYL 2'-CHLOROETHYL SULPHITE see: WT29750
2-(p-1-BUTYLPHENOXY)-1-METHYLETHYL SULPHITE of 2-CHLOROETHANOL see: WT29750
p-(p-BUTYLPHENYL)AZO)-N,N-DIMETHYLANILINE see: BW96250
p-(p-1-BUTYLPHENYL)AZO)-N,N-DIMETHYLANILINE see: BW98000
N-BUTYL-N'-p-TOLUENESULFONYLUREA see: YS45500
N-BUTYL-N'-TOLUENE-p-SULFONYLUREA see: YS45500
1-BUTYL-3-(p-TOLYLSULFONYL)UREA see: YS45500
N-n-BUTYL-N'-TOSYLUREA see: YS45500
- ER89250. 3-1-BUTYLTRICYCLOQUINAZOLINE**
 TXDS: skn-mus TDL0:1200 mg/kg/50WI BCPCA6 14,323,65
 TFX:CAR
1-BUTYL-3-TOSYLUREA see: YS45500
N-BUTYLUREA see: YS36750
BUTYL ZIMATE see: ZH01750
BUTYL ZIRAM see: ZH01750
2-BUTYN-1-OL, 4-CHLORO-, m-CHLOROCARBANILATE see: FD77000
- ES68250. BUTYRIC ACID, 2-AMINO-4-(ETHYLTHIO)-**
 CAS: 000055174 MW: 163.2 MOLFM: N-O2-S-C6-H13
 SYN: 2-AMINO-4-(ETHYLTHIO)BUTYRIC ACID * ETHIONINE * HOMOCYSTEINE, S-ETHYL-
 TXDS: orl-rat TDL0:21 gm/kg/24WC CNREAB 28,1703,68
 TFX:CAR
- ES70000. BUTYRIC ACID, 2-AMINO-4-(ETHYLTHIO)-, DL-**
 CAS: 000067210 MW: 163.2 MOLFM: N-O2-S-C6-H13
 SYN: ETH * ETHIONINE, DL- * (O)-ETHIONINE * DL-ETHIONINE * DL-HOMOCYSTEINE, S-ETHYL- * NSC 751 * U-1434
 TXDS: orl-rat TDL0:13 gm/kg/32WC GANNA2 62,239,71
 TFX:CAR
 orl-rat TDL0:3250 mg/kg/(9-21D of ARPAQ 59,232,55
 preg) TFX:TER
 ipr-mus LDLo:1000 mg/kg TXAP9 23,288,72

- ES75250. BUTYRIC ACID, 4-(p-BIS(2-CHLOROETHYL)AMINOPHENYL)-**
 CAS: 000305033 MW: 304.2 MOLFM: N-02-C12-C14-H19
 SYN: AMBOCHLORIN * 4-(BIS(2-CHLOROETHYL)AMINO)BENZENE BUTANOIC ACID *
 gamma-(p-BIS(2-CHLOROETHYL)AMINOPHENYL)BUTYRIC ACID *
 4-(p-BIS(2-CHLOROETHYL)AMINO)PHENYL BUTYRIC ACID *
 4-(p-BIS(beta-CHLOROETHYL)AMINOPHENYL)BUTYRIC ACID *
 gamma-(p-BIS(2-CHLOROETHYL)AMINOPHENYL)BUTYRIC ACID *
 CB 1348 * CHLORAMBUCIL *
 CHLORAMINOPHEN * CHLORAMINOPHENE *
 CHLOROBUTIN * CHLOROBUTINE * N,N-DI-2-CHLOROETHYL-gamma-p-AMINOPHENYL BUTYRIC ACID *
 p-(N,N-DI-2-CHLOROETHYL)AMINOPHENYL BUTYRIC ACID *
 p-N,N-DI-(beta-CHLOROETHYL)AMINOPHENYL BUTYRIC ACID *
 gamma-(p-DI(2-CHLOROETHYL)AMINOPHENYL)BUTYRIC ACID *
 ELCORIL * LEUKERAN * LEUKERSAN *
 LINFOLYSIN * NSC-3088 * PHENYL BUTYRIC ACID NITROGEN MUSTARD
 TXDS: orl-wmn TDLo:13 mg/kg/(1-18W preg) TFX:TER JAMAAP 186,74,63
 ipr-rat LD50:14 mg/kg BCPCA 13,969,64
 ipr-rat TDLo:170 mg/kg/26W1 RRCRB 52,1,75
 TFX:CAR
 skn-mus TDLo:108 mg/kg/10W1 BJCAAI 10,363,56
 TFX:NEO
 ipr-mus LD50:81 mg/kg NCISA* PH-43-63-1132
 ipr-mus TDLo:18 mg/kg/4W JNCIAM 36,915,66
 TFX:CAR
 ivn-dog LDLo:3 mg/kg CCSUBJ 2,201,65
 ivn-mky LDLo:3 mg/kg CCSUBJ 2,201,65
 IARC** 9,125,75
 REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- ES81000. BUTYRIC ACID, 4-BUTYLAMINO-N-NITROSO-**
 MW: 188.2 MOLFM: N2-O3-C8-H16
 SYN: BCPN * N-BUTYL-(3-CARBOXYPROPYL)NITROSAMINE
 TXDS: orl-rat TDLo:8400 mg/kg/20WC GANNA2 63,637,72
 TFX:CAR
- ET08750. BUTYRIC ACID, 2,3-EPOXY-, ETHYL ESTER**
 CAS: 019780359 MW: 118.1 MOLFM: O3-C5-H10
 SYN: 2,3-EPOXYBUTYRIC ACID, ETHYL ESTER * ETHYL-2,3-EPOXYBUTYRATE
 TXDS: orl-rat LD50:500 mg/kg AIHAAP 24,305,63
 scu-mus TDLo:270 mg/kg/68W1 JNCIAM 46,143,71
 TFX:NEO
 skn-rbt LDLo:2830 mg/kg AIHAAP 24,305,63
- ET16800. BUTYRIC ACID, 4-(ETHYLNITROSOAMINO)-**
 MW: 160.2 MOLFM: N2-O3-C6-H12
 SYN: ECPN * N-ETHYL-N-(3-CARBOXYPROPYL)NITROSAMINE
 TXDS: orl-rat TDLo:6440 mg/kg/20WC GANNA2 65,565,74
 TFX:CAR
 2-BUTYNYL-4-CHLORO-m-CHLOROCARBANILATE see: FD77000
- ET73500. BUTYRIN, TRI-**
 CAS: 00060015 MW: 302.4 MOLFM: O6-C15-H26
 SYN: BUTANOIC ACID, 1,2,3-PROPANETRIYL ESTER * GLYCEROL TRIBUTYRATE * BUTYRYL TRIGLYCERIDE * GLYCERYL TRIBUTYRATE * TRIBUTYRIN * TRIBUTYRIN
 TXDS: orl-rat LDLo:3200 mg/kg KODAK* 7,71
 orl-rat TDLo:150 gm/kg/21DC JNCIAM 10,361,49
 TFX:NEO
 ivn-mus LD50:320 mg/kg APSCAX 40,338,57
 BUTYRIC ACID, 4-HYDROXY-, gamma-LACTONE see: LU35000
 beta-BUTYROLACTONE see: RQ80500
 gamma-BUTYROLACTONE see: LU35000
- ET99000. BUTYRONITRILE, 1,2-EPOXY-**
 MW: 83.1 MOLFM: N-O-C4-H5
 SYN: 1,2-EPOXYBUTYRONITRILE
 TXDS: scu-mus TDLo:325 mg/kg/81W1 JNCIAM 46,143,71
 TFX:NEO
 4-BUTYROLACTONE see: LU35000
 1-n-BUTYRYLAZIRIDINE see: CM64750
 BUTYRYLETHYLENIMINE see: CM64750
 BUTYRYL TRIGLYCERIDE see: ET73500
 BW 50-63 see: UV81400
 C-46 see: EJ07000
 C-56 see: GY12250
 C-570 see: TC28000
 C-847 see: FD77000
 C-1,006 see: DB52500
 C-1933 see: YS61250
 C-1983 see: YS61250
 C-2059 see: YTI5750
 C-3126 see: YS33250
 C-3172 see: SZ19250
 C-6313 see: YS28000
 C-8514 see: LQ43750
 C8949 see: TB87500
 CACODYLIC ACID see: CH75250
 CACTINOMYCIN see: AU14000
- EU95000. CADIA DEL PERRO**
 DEF: Aqueous extract from the dried leaves of the plant (JNCIAM 46,1131,71)
 SYN: KRAMERIA IXINA
 TXDS: scu-rat TDLo:720 mg/kg/36W1 JNCIAM 52,579,74
 TFX:CAR
 ims-rat TDLo:2250 mg/kg/61W1 JNCIAM 46,1131,71
 TFX:NEO
- EU98000. CADMIUM**
 CAS: 007440439 MW: 112.4 MOLFM: Cd
 SYN: C.I. 77180 * KADMIUM (German)
 TXDS: ihl-man TClO:88 ug/m3/8.6Y AEHLAU 28,147,74
 TFX:SYS
 ims-rat LDLo:15 mg/kg NCIOUS* PH-43-64-886
 ims-rat TDLo:70 mg/kg TFX:CAR BJCAAI 18,124,64
 ims-ham LDLo:25 mg/kg NCIOUS* PH-43-64-886
 IARC** 2,74,73
 REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS-air.TWA 200 ug/m3;CL600 ug/m3 FEREAC 37,23540,74
- EU98500. CADMIUM, BIS(DIETHYLDITHIOCARBAMATO)-**
 CAS: 014239680 MW: 296.5 MOLFM: N2-S4-C10-H20
 SYN: BIS(DIETHYLDITHIOCARBAMATO)CADMIUM * CADMIUM DIETHYL DITHIOCARBAMATE * CARBAMIC ACID, DIETHYLDITHIO-, CADMIUM SALT * ETHYL CADMATE
 TXDS: orl-mus TDLo:7200 mg/kg/78W1C NTIS** PB223-159
 TFX:NEO
 scu-mus TDLo:1000 mg/kg TFX:NEO NTIS** PB223-159
- EV01750. CADMIUM CHLORIDE**
 CAS: 010108642 MW: 183.3 MOLFM: Cl2-Cd
 SYN: CADDY * KADMIUMCHLORID (German) * VI-CAD
 TXDS: orl-rat LD50:88 mg/kg AFDOAQ 15,122,51
 ipr-rat TDLo:3 mg/kg/(9D preg) TJADAB 7,237,73
 TFX:TER
 scu-rat TDLo:4 mg/kg/(14-17D preg) TXAPAA 22,313,72
 TFX:TER
 scu-rat TDLo:5499 ug/kg TFX:NEO PSEBAA 115,653,64
 ims-rat LD50:25 mg/kg EMSUAB 4,223,46
 ims-rat TDLo:7322 ug/kg TFX:NEO ARPAAG 83,493,67
 par-rat TDLo:2750 ug/kg TFX:NEO ARPAAG 83,493,67
 ihl-dog LCLo:320 mg/m3 JHHTAB 29,302,47
 ipr-mus LDLo:1350 mg/kg TXAPAA 23,288,72
 scu-mus TDLo:16 mg/kg/(14-17D preg) TJADAB 8,29,73
 TFX:TER
 scu-mus TDLo:6 mg/kg TFX:NEO JNCIAM 31,745,63
 ihl-dog LC90:8 mg/m3/30MC JHHTAB 29,302,47
 skn-gpg LDLo:233 mg/kg AEHLAU 11,201,65
 ipr-gpg LDLo:233 mg/kg AEHLAU 11,201,65
 AQUATIC TOXICITY: RATING: TIm96:100-under 1 ppm WQCHM* 2,-,74
 REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS-air FEREAC 37,23540,74
- EV02600. CADMIUM COMPOUNDS**
 STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 CADDY see: EV01750
 CADMIUM DICHLORIDE see: EV01750
 CADMIUM DIETHYL DITHIOCARBAMATE see: EU98500
- EV19250. CADMIUM OXIDE**
 CAS: 001306190 MW: 128.4 MOLFM: O-Cd
 SYN: KADMIU TLENEK (Polish)
 TXDS: orl-rat LD50: 72 mg/kg HYSAAV 33,187,68
 scu-rat TDLo:90 mg/kg TFX:CAR BJCAAI 20,190,66
 orl-mam LD50:72 mg/kg HYSAAV 33,187,68
 REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS-air.TWA 100 ug/m3; CL 300 ug/m3 FEREAC 39,23543,74
 CADMIUM LEMON YELLOW 527 see: EV31500
- EV27000. CADMIUM SULFATE (1:1)**
 CAS: 010124364 MW: 208.4 MOLFM: O4-S Cd
 SYN: CADMIUM SULPHATE * SULFURIC ACID, CADMIUM(2+) SALT
 TXDS: scu-rat TDLo:2 mg/kg/10W1 BJCAAI 18,667,64
 TFX:CAR
 par-ham TDLo:2 mg/kg/(8D preg) AEHLAU 18,873,69
 TFX:TER
 ipr-mus LD50:69 mg/kg COREAF 256,1043,63
 scu-mus TDLo:22 mg/kg/11W1 BJCAAI 18,667,64
 TFX:NEO
 scu-dog LD50:27 mg/kg 27ZSAM 4.7b,1317,-
 ivn-ham TDLo:2 mg/kg/(8D preg) ATUAS 216,1123,67
 TFX:TER
 REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE
 IARC** 2,74,73

- EV29000. CADMIUM SULFATE TETRAHYDRATE**
 CAS: 013477219 MW: 280.5 MOLFM: O4-S_Cd_4O-H2
 SYN: SULFURIC ACID, CADMIUM SALT, TETRAHYDRATE
 TXDS: scu-rat TDLo:25 mg/kg/10W BJCAAI 18,667,64
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 2,74,73
 DETERMINATION:ANIMAL
 POSITIVE
- EV31500. CADMIUM SULFIDE**
 CAS: 001306236 MW: 144.4 MOLFM: S-Cd
 SYN: AURORA YELLOW * CADMIUM GOLDEN 366 *
 CADMIUM LEMON YELLOW 527 * CADMIUM ORANGE
 * CADMIUM PRIMROSE 819 * CADMIUM SULPHIDE
 * CADMIUM YELLOW * CADMIUM YELLOW CONC.
 DEEP * CADMIUM YELLOW CONC. GOLDEN *
 CADMIUM YELLOW CONC. LEMON * CADMIUM
 YELLOW CONC. PRIMROSE * CADMIUM YELLOW OZ
 DARK * CADMIUM YELLOW PRIMROSE 47-4100 *
 CADMIUM YELLOW 000 * CADMIUM YELLOW 10G
 CONC * CADMIUM YELLOW 892 * CADMOPUR
 GOLDEN YELLOW N * CADMOPUR YELLOW *
 CAPSEBON * C.I. 77199 * C.I. PIGMENT ORANGE
 20 * C.I. PIGMENT YELLOW 37 * FERRO LEMON
 YELLOW * FERRO ORANGE YELLOW * FERRO
 YELLOW * GREENOCKITE
 TXDS: ims-rat TDLo:150 mg/kg TFX:CAR BJCAAI 20,190,66
 scu-rat TDLo:90 mg/kg TFX:CAR BJCAAI 20,190,66
 ims-rat TDLo:250 mg/kg TFX:NEO NATUAS 198,1213,63
 REVIEW: CARCINOGENIC IARC** 2,74,73
 DETERMINATION:ANIMAL
 POSITIVE
- CADMIUM PRIMROSE 819 see: EV31500
 CADMIUM SULPHATE see: EV27000
 CADMIUM SULPHIDE see: EV31500
 CADMIUM YELLOW see: EV31500
 CADMIUM YELLOW 000 see: EV31500
 CADMIUM YELLOW 892 see: EV31500
 CADMIUM YELLOW 10G CONC see: EV31500
 CADMIUM YELLOW CONC. DEEP see: EV31500
 CADMIUM YELLOW CONC. GOLDEN see: EV31500
 CADMIUM YELLOW CONC. LEMON see: EV31500
 CADMIUM YELLOW CONC. PRIMROSE see: EV31500
 CADMIUM YELLOW OZ DARK see: EV31500
 CADMIUM YELLOW PRIMROSE 47-4100 see: EV31500
 CADMOPUR GOLDEN YELLOW N see: EV31500
 CADMOPUR YELLOW see: EV31500
 CADOX see: ER24500
 CAF see: AB68250
 CALCIUM ARSENATE see: CG08300
 CALCIUM CARBIMIDE see: GS60000
 CALCIUM CHROMATE (VI) see: GB28000
 CALCIUM CHROME YELLOW see: GB28000
 CALCIUM CYANAMIDE see: GS60000
 CALCIUM CYANAMIDE see: GS60000
 CALCIUM CYCLAMATE see: GV71000
 CALCIUM CYCLOHEXANESULFAMATE see: GV71000
 CALCIUM CYCLOHEXYLSULFAMATE see: GV71000
 CALCIUM ORTHOARSENATE see: CG08300
 CALCOCID AMARANTH see: QJ65500
 CALCOCID BLUE EG see: BQ45500
 CALCOCID BLUE 2 G see: BQ45500
 CALCOCID BRILLIANT SCARLET 3RN see: QJ65300
 CALCOCID FAST LIGHT ORANGE 2G see: QJ65000
 CALCOCID GREEN G see: BQ43750
 CALCOCID RUBINE XX see: QK19250
 CALCOCID SCARLET 2R see: QJ68250
 CALCOCID 2RIL see: QJ68250
 CALCOCID SCARLET 2RIL see: QJ68250
 CALCOCID URANINE B4315 see: LM54250
 CALCOGAS M see: QL49000
 CALCOGAS ORANGE NC see: QL49000
 CALCOLAKE SCARLET 2R see: QJ68250
 CALCOLOID GOLDEN YELLOW see: H070300
 CALCOMINE BLUE 2B see: QJ64000
 CALCO OIL ORANGE 7078-Y see: QL49000
 CALCO OIL ORANGE Z-7078 see: QL49000
 CALCO OIL RED D see: QL57750
 CALCO OIL SCARLET BL see: QL58500
 CALCO OIL SCARLET ZBL see: QL58500
 CALCOSYN YELLOW GC see: AC36500
 CALCOSYN YELLOW GCN see: AC36500
 CALCOTONE RED see: N074000
 CALCOTONE WHITE T see: XR22750
 CALCOZINE CHRYSOIDINE Y see: ST33800
 CALCOZINE ORANGE YS see: ST33800
 CALCOZINE RED BX see: BP36750
 CALCOZINE RHODAMINE BXP see: BP36750
 CALCOZINE YELLOW OX see: BY36750
 CALEDON GOLDEN YELLOW see: H070300
 CALEDON PRINTING YELLOW see: H070300
 CALCID GREEN S see: BQ11500
 CALCID GREEN SB see: BQ11500
 CAM see: AB68250
- CAMILAN see: AE71750
 CAMPAPRIM A 1544 see: XZ38500
 CAMPBELLINE OIL ORANGE see: QL49000
 CAMPHECHLOR see: XW52500
 CAN see: RN85750
 CANACERT AMARANTH see: QJ65500
 CANACERT BRILLIANT BLUE FCF see: BQ45500
 CANACERT INDIGO CARMINE see: DU30000
 CANACERT SUNSET YELLOW FCF see: QK24500
 CANARY CHROME YELLOW 40-2250 see: GB29750
 CANDLE SCARLET B see: QL57750
 CANDLE SCARLET 2B see: QL57750
 CANDLE SCARLET G see: QL57750
 CANTHARIDES CAMPHOR see: RN85750
 CANTHARIDIN see: RN85750
 CAO 1 see: G078750
 CAP see: AB68250
 CAP see: TU37500
- EY26250. EPSILON-CAPROLACTAM POLYMER**
 TXDS: imp-rat TDLo:5 film discs per rat ZENBAX 78,353,52
 TFX:NEQ
 CAPROKOL see: VH15750
 CAPROLIN see: FC59500
 CAPROLON see: RF52500
 CAPROYLETHYLENIMINE see: CM78900
 2-CAPRYL-4,6-DINITROPHENYL CROTONATE see: GQ57750
 CAPSEBON see: EV31500
 CAPTAFOL see: GW49000
 CAPTAN see: GW50750
 CAPTANE see: CW50750
 CAPTAX see: DL64750
 CAPTOFOL see: GW49000
 CAPUT MORTUUM see: N074000
 CARBACRYL see: AT52500
- EY82900. CARBAMIC ACID, ACETYL-, ETHYL ESTER**
 CAS: 002597548 MW: 131.1 MOLFM: N-O3-C5-H9
 SYN: N-ACETYL ETHYL CARBAMATE
 TXDS: ipr-mus TDLo:311 mg/kg/12WI CNREAB 29,2184,69
 TFX:NEO
- EY85120. CARBAMIC ACID, ALLYL ESTER**
 CAS: 002114116 MW: 101.1 MOLFM: N-O2-C4-H7
 SYN: ALLYL CARBAMATE
 TXDS: ipr-mus TDLo:185 mg/kg/12WI CNREAB 29,2184,69
 TFX:NEO
- EY94500. CARBAMIC ACID, BIS(2-HYDROXYETHYL)DITHIO-, MONOPOTASSIUM SALT**
 CAS: 023746341 MW: 219.3 MOLFM: N-O2-S2-C5-H10 .K
 SYN: BIS(2-HYDROXYETHYL)DITHIOCARBAMIC ACID,
 MONOPOTASSIUM SALT * BIS(2-
 HYDROXYETHYL)DITHIOCARBAMIC ACID, POTASSIUM SALT
 TXDS: ori-mus TDLo:129 gm/kg/79WIC JNCIAM 42,1101,69
 TFX:CAR
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- EZ01750. CARBAMIC ACID, BUTYL ESTER**
 CAS: 000592358 MW: 117.1 MOLFM: N-O2-C5-H11
 SYN: BUTYL CARBAMATE * USAF FO-1 * USAF EL-101
 TXDS: ipr-mus LDLo:200 mg/kg NTIS** AD277-689
 ipr-mus TDLo:1583 mg/kg/6DC PSEBAA 132,422,69
 TFX:NEO
 scu-mus LD50: 540 mg/kg AJEBAK 45,507,67
- EZ05250. CARBAMIC ACID, n-BUTYLETHYLTHIO-, S-PROPYL ESTER**
 CAS: 001114712 MW: 203.3 MOLFM: N-O-S-C10-H21
 SYN: PEBC * PEBULATE * S-PROPYL
 BUTYLETHYLTHIOCARBAMATE * PROPYL-
 ETHYL BUTYLTHIOCARBAMATE * PROPYL ETHYL-n-
 BUTYLTHIOCARBAMATE * PROPYL N-ETHYL-N-
 BUTYLTHIOCARBAMATE * S-(n-PROPYL)-N-ETHYL-N-n-
 BUTYLTHIOCARBAMATE * PROPYL
 ETHYL BUTYLTHIOCARBAMATE * n-PROPYL-N-ETHYL-N-
 (n-BUTYL)THIOCARBAMATE * R-2061 * STAUFFER
 R-2061 * TILLAM * TILLAM-6-E
 TXDS: ori-rat LD50:1020 mg/kg WRPCA2 9,119,70
 unk-rat LD50:1120 mg/kg 30ZDA9 -210,71
 scu-mus TDLo:10 mg/kg TFX:NEO NTIS** PB223-159
- EZ12750. CARBAMIC ACID, N-BUTYL-N-NITROSO-, ETHYL ESTER**
 CAS: 006558787 MW: 174.2 MOLFM: N2-O3-C7-H14
 SYN: BNUR * N-BUTYL-N-NITROSO ETHYL CARBAMATE * N-
 BUTYL-N-NITROSOURETHAN
 TXDS: ori-rat LD50:900 mg/kg GANNA2 65,227,74
 ori-rat TDLo:4640 mg/kg/16WC GANNA2 65,227,74
 TFX:CAR
- EZ34000. CARBAMIC ACID, 1-(4-CHLOROPHENYL)-1-PHENYL-2-PROPYNYL ESTER**
 MW: 285.7 MOLFM: N-O2-CI-C16-H12
 SYN: 1-(4-CHLOROPHENYL)-1-PHENYL-2-PROPYNYL CARBAMATE
 TXDS: ori-rat TDLo:2800 mg/kg/57DC TXAPA9 21,414,72
 TFX:CAR
- EZ34800. CARBAMIC ACID, CYANOACETYL-, ETHYL ESTER**
 CAS: 006629045 MW: 156.1 MOLFM: N2-O3-C6-H8
 SYN: N-CYANOACETYL ETHYL CARBAMATE
 TXDS: ipr-mus TDLo:353 mg/kg/12WI CNREAB 29,2184,69
 TFX:NEO
 CARBAMATE, 4-DIMETHYLAMINO-3,5-XYLIL N-METHYL- see: FC07000
 CARBAMIC ACID, DIBUTYL-DITHIO-, NICKEL SALT see: QR61400

- CARBAMIC ACID, DIBUTYLDITHIO-, ZINC complex** see: ZH01750
- EZ50750. CARBAMIC ACID, DIETHYLDITHIO-, 2-CHLOROALLYL ESTER**
 CAS: 000095067 MW: 223.8 MOLFM: N-S2-C1-C8-H14
 SYN: CDEC * CHLOROALLYL DIETHYLDITHIOCARBAMATE * 2-
 CHLOROALLYL DIETHYLDITHIOCARBAMATE * 2-
 CHLOROALLYL N,N-DIETHYLDITHIOCARBAMATE * CP
 4572 * CP 4,742 * DIETHYLDITHIOCARBAMIC
 ACID 2-CHLOROALLYL ESTER * 2-PROPENE-1-THIOL, 2-
 CHLORO-, DIETHYLDITHIOCARBAMATE * SULFALLATE
 * VEGADEX
 TXDS: orl-rat LD50:850 mg/kg RREVAH 10,97,65
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- CARBAMIC ACID, DIETHYLDITHIO-, CADMIUM SALT** see: EU98500
- CARBAMIC ACID, DIMETHYLDITHIO-, BISMUTH SALT** see: EB34000
- EZ69000. CARBAMIC ACID, DIETHYL-, ETHYL ESTER**
 CAS: 003553808 MW: 145.2 MOLFM: N-O2-C7-H15
 SYN: ETHYL N,N-DIETHYL CARBAMATE
 TXDS: ipr-mus TDLo:4900 mg/kg/13WI JNCIAM 9,35,48
 TFX:NEO
 scu-mus LD50:680 mg/kg AJEBAK 45,507,67
- EZ82250. CARBAMIC ACID, DIISOPROPYLTHIO-, S-(2,3-DICHLOROALLYL) ESTER**
 CAS: 002303164 MW: 270.2 MOLFM: N-O-S-C12-C10-H17
 SYN: AVADEX * CARBAMOTHIOLIC ACID, BIS(1-METHYLETHYL)-,
 S-(2,3-DICHLORO-2-PROPENYL) ESTER * CP 15,336
 DATC * 2,3-DCDT * DIALLAAT (Dutch) *
 DIALLATE * S-(2,3-DICHLORO-ALLYL)-N,N-DIISOPROPYL-
 MONOTHIOLICARBAMATE (Dutch) * S-(2,3-DICHLORO-
 ALLYL)-N,N-DIISOPROPYL-MONOTHIOLICARBAMATE (Italian) *
 S-2,3-DICHLOROALLYL DIISOPROPYLTHIOCARBAMATE *
 2,3-DICHLOROALLYL N,N-DIISOPROPYLTHIOLOCARBAMATE *
 DIISOPROPYLTHIOCARBAMIC ACID, S-(2,3-DICHLOROALLYL)
 ESTER * DI-ISOPROPYLTHIOLOCARBAMATE DE S-(2,3-
 DICHLORO ALLYLE) (French) * 2-PROPENE-1-THIOL, 2,3-
 DICHLORO-, DIISOPROPYLTHIOCARBAMATE
 TXDS: orl-rat LD50:395 mg/kg RREVAH 10,97,65
 unk-rat LD50:393 mg/kg 30ZDA9 -,210,71
 orl-mus TDLo:68 gm/kg/84WIC JNCIAM 42,1101,69
 TFX:CAR
 skn-rbt LD50:2000 mg/kg WRPCA2 9,119,70
 orl-gpg LD50:420 mg/kg HYSAAV 33,187,68
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- FA02500. CARBAMIC ACID, DIMETHYLDITHIO-, DIMETHYLAMINE SALT (1:1)**
 MW: 166.3 MOLFM: N-S2-C3-H7 .N-C2-H7
 SYN: DIMETHYLDITHIOCARBAMIC ACID compd with DIMETHYLAMINE
 (1:1) * DIMETHYL DITHIOCARBAMIC ACID DIMETHYL
 AMINE SALT
 TXDS: orl-mus TDLo:29 gm/kg/78WIC NTIS** PB223-159
 TFX:NEO
- CARBAMIC ACID, DIMETHYLDITHIO-, LEAD SALT** see: QF88500
- CARBAMIC ACID, DIMETHYLDITHIO-, IRON SALT** see: N087500
- CARBAMIC ACID, DIMETHYLDITHIO-, SODIUM SALT** see: FD35000
- FA12250. CARBAMIC ACID, DIMETHYL-, ETHYL ESTER**
 CAS: 000687489 MW: 117.1 MOLFM: N-O2-C5-H11
 SYN: ETHYL N,N-DIMETHYL CARBAMATE * DI-N-METHYL ETHYL
 CARBAMATE
 TXDS: ipr-mus TDLo:6500 mg/kg/13WC JNCIAM 9,35,48
 TFX:NEO
 scu-mus LD50:1050 mg/kg AJEBAK 45,507,67
- FA44500. CARBAMIC ACID, DIPROPYL-, ETHYL ESTER**
 CAS: 006976507 MW: 173.2 MOLFM: N-O2-C9-H19
 SYN: N,N-DI-n-PROPYL ETHYL CARBAMATE
 TXDS: ipr-mus TDLo:6500 mg/kg/13WC JNCIAM 9,35,48
 TFX:NEO
- CARBAMIC ACID, DIMETHYLDITHIO-, ZINC SALT** see: ZH05250
- FA84000. CARBAMIC ACID, ETHYL ESTER**
 CAS: 000051796 MW: 89.1 MOLFM: N-O2-C3-H7
 SYN: AETHYL CARBAMAT (German) * AETHYLURETHAN (German)
 * CARBAMIDSÄURE-AETHYLESTER (German) *
 ETHYL CARBAMATE * ETHYLURETHAN * ETHYL
 URETHANE * LEUCOTHANE * NSC 746 *
 PRACARBAMIN * URETHAN * URETHANE
 TXDS: orl-rat TDLo:20 gm/kg/39WC CNREAB 7,107,47
 TFX:CAR
 ipr-rat LD50:1500 mg/kg CNREAB 26,1448,66
 ipr-rat TDLo:3000 mg/kg/3W CNREAB 28,881,68
 TFX:CAR
 ipr-rat TDLo:900 mg/kg/(14D preg) ANREAK 116,383,53
 TFX:TER
 scu-rat TDLo:8 gm/kg/8WI TFX:CAR JNCIAM 43,749,69
 orl-mus LD50:2700 mg/kg TNICS* 3,83,73
 orl-mus TDLo:160 mg/kg TFX:CAR BJCAAI 11,77,57
 ihl-mus TDLo:500 mg/m3/18WI ARZNAD 22,663,71
 TFX:NEO
 ipr-mus TDLo:500 mg/kg/(14-18D
 preg) TFX:CAR TCIA** -,15,73
 skn-mus TDLo:6400 mg/kg/2W BJCAAI 11,77,57
 TFX:CAR
 ipr-mus TDLo:1 gm/kg TFX:CAR VOONAW 15(2),66,69
 ipr-mus LDLo:1200 mg/kg TXAPA9 23,288,72
 scu-mus LD50: 2230 mg/kg AJEBAK 45,507,67
 scu-mus TDLo:416 mg/kg TFX:CAR ARZNAD 16(11),1539,66
 scu-mus TDLo:1 mg/kg/(15D preg) CNREAB 34,3363,74
 TFX:NEO
 par-mus LDLo:1000 mg/kg NCISA* PH-43-62-483
 par-mus TDLo:40 mg/kg TFX:CAR NCISA* PH-43-62-483
 por-mus TDLo:600 mg/kg/(7D preg) TRBMAV 8,623,50
 TFX:TER
 unk-mus LD50:2000 mg/kg BJCAAI 6,160,52
 ivn-rbt LDLo:2000 mg/kg 27ZIAQ -,272,73
 scu-gpg TDLo:5000 mg/kg/2WI CNREAB 30,2583,70
 TFX:CAR
 orl-ham TDLo:324 gm/kg/68WC EJCAAH 5,165,69
 TFX:CAR
 ipr-ham TDLo:500 mg/kg/(8D of
 preg) TFX:TER CNREAB 27,1696,67
 scu-ham TDLo:1000 mg/kg TFX:CAR JJCNAW 6,63,70
 IARC** 7,111,74
 REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
- FA91000. CARBAMIC ACID, ETHYL-, ETHYL ESTER**
 CAS: 000623789 MW: 117.1 MOLFM: N-O2-C5-H11
 SYN: ETHYL CARBAMIC ACID, ETHYL ESTER * ETHYL-N-ETHYL
 CARBAMATE
 TXDS: ipr-mus TDLo:6500 mg/kg/13WI JNCIAM 9,35,48
 TFX:NEO
 scu-mus LD50: 860 mg/kg AJEBAK 45,507,67
- FA94600. CARBAMIC ACID, ETHYLIDENE-, DIETHYL ESTER**
 CAS: 000539719 MW: 204.2 MOLFM: N2-O4-C8-H16
 SYN: N,N'-ETHYLIDENE-BIS(ETHYL CARBAMATE) * ETHYLIDENE
 DIURETHAN
 TXDS: ipr-mus TDLo:6500 mg/kg/13WC JNCIAM 9,35,48
 TFX:NEO
- FB03500. CARBAMIC ACID, ETHYLNITROSO-, ETHYL ESTER**
 CAS: 000614959 MW: 146.1 MOLFM: N2-O3-C5-H10
 SYN: AETHYLNITROSURETHAN (German) * N-ETHYL-N-
 NITROSURETHAN * ETHYLNITROSOCARBAMIC ACID,
 ETHYL ESTER * NEU * N-NITROSO-N-
 ETHYLURETHAN
 TXDS: ipr-rat TDLo:90 mg/kg/41W TFX:CAR BJCAAI 22,316,68
 ivn-rat LD50:160 mg/kg TCIA** -,45,73
 ivn-rat TDLo:80 mg/kg/(15D Preg) TCIA** -,45,73
 TFX:TER
 ivn-rat TDLo:1500 mg/kg/30WI ARZNAD 19,1077,69
 TFX:NEO
 orl-mus TDLo:240 mg/kg/39WI NATUAS 199,190,63
 TFX:NEO
- FB17500. CARBAMIC ACID, ETHYLENEBIS(DITHIO-, MANGANESE SALT** see: OP07000
- CARBAMIC ACID, HYDROXY-, ETHYL ESTER**
 CAS: 000589413 MW: 105.1 MOLFM: N-O3-C3-H7
 SYN: ETHYL N-HYDROXYCARBAMATE * HYDROXYCARBAMIC
 ACID ETHYL ESTER * N-HYDROXY ETHYL CARBAMATE
 * N-HYDROXYURETHAN * N-HYDROXYURETHANE *
 NHU * NSC-71045 * SQ 16819
 TXDS: ipr-rat LD50:800 mg/kg ADTEAS 3,181,68
 ipr-rat TDLo:225 mg/kg/(9D preg) CNREAB 26,1448,66
 TFX:TER
 scu-rat TDLo:8 gm/kg/8WI TFX:NEO JNCIAM 43,749,69
 ipr-mus TDLo:1 gm/kg TFX:CAR VOONAW 15(2),66,69
 ipr-ham TDLo:250 mg/kg/(8D preg) CNREAB 27,1696,67
 TFX:TER
- CARBAMIC ACID, HYDRAZIDE-** see: VT29750

- FB29750. CARBAMIC ACID, ISOPROPYL ESTER**
CAS: 001746776 MW: 103.1 MOLFM: N-02-C4-H9
SYN: ISOPROPYL CARBAMATE
TXDS: ipr-mus TDL₀:6500 mg/kg/13W JNCIAM 8,99,47
TFX:CAR
scu-mus LD50:1280 mg/kg AJEBAK 45,507,67
- FB31500. CARBAMIC ACID, ISOPROPYL-, ETHYL ESTER**
CAS: 002594209 MW: 119.1 MOLFM: N-02-C5-H13
SYN: ISOPROPYL ETHYL URETHAN
TXDS: ipr-mus TDL₀:6500 mg/kg/13W JNCIAM 9,35,48
TFX:NEO
- FB47250. CARBAMIC ACID, METHYL-, BENZO(b)THIEN-4-YL ESTER**
CAS: 001079330 MW: 207.2 MOLFM: N-02-S-C10-H9
SYN: BENZO(b)THIEN-4-YL METHYL CARBAMATE * 4-BENZOTHIENYL METHYL CARBAMATE * BENZO(b)THIOPHENE-4-OL, METHYL CARBAMATE * MCA-600 * MOBAM * MOBAM PHENOL * MOBIL MC-A-600 * ENT-27041 * MOS-708
TXDS: orl-rat LD50:70 mg/kg TXAPA9 11,546,67
unk-rat LD50:234 mg/kg 30ZDA9 -192,71
orl-pgn LD50:273 mg/kg TXAPA9 20,57,71
orl-ckn LD50:85 mg/kg TXAPA9 11,49,67
orl-qal LD50:668 mg/kg TXAPA9 20,57,71
orl-dck LD50:1130 mg/kg TXAPA9 20,57,71
orl-bdw LD50:58 mg/kg TXAPA9 20,57,71
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- FB64500. CARBAMIC ACID, (2-HYDROXYETHYL)-, gamma-LACTONE see: RQ24500**
CARBAMIC ACID, METHYL-, 2-CHLORO-3,4-XYLYL ESTER
MW: 213.6 MOLFM: N-02-CI-C10-H12
SYN: 2-CHLORO-3,4-XYLYL METHYL CARBAMATE * METHYL CARBAMIC ACID, 2-CHLORO-3,4-XYLYL ESTER
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- CARBAMIC ACID, METHYL-, (2-CHLORO-4,5-DIMETHYL)PHENYL ESTER see: FB68250**
- FB68250. CARBAMIC ACID, METHYL-, 6-CHLORO-3,4-XYLYL ESTER**
CAS: 000671045 MW: 213.6 MOLFM: N-02-CI-C10-H12
SYN: BANOL * CARBAMIC ACID, METHYL-, (2-CHLORO-4,5-DIMETHYL)PHENYL ESTER * CARBAMIC ACID, METHYL-, 2-CHLORO-4,5-XYLYL ESTER * CARBANOLATE * 6-CHLORO-3,4-XYLENYL N-METHYL CARBAMATE * 6-CHLORO-3,4-XYLYL N-METHYL CARBAMATE * OMS-174 * SOK * U 12927
TXDS: orl-rat LD50:30 mg/kg WRPCA2 9,119,70
ivn-rat LD50: 3 mg/kg BJMAG 22,317,65
ims-rat LD50:24 mg/kg RJMAG 22,317,65
unk-rat LD50:293 mg/kg 30ZDA9 -190,71
orl-pgn LD50:4200 ug/kg TXAPA9 21,315,72
orl-dck LD50:2400 ug/kg TXAPA9 21,315,72
orl-bdw LD50:2 mg/kg TXAPA9 21,315,72
orl-brd LD50:2 mg/kg TXAPA9 21,315,72
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- FC01750. CARBAMIC ACID, METHYL-, 4-DIMETHYLAMINO-m-TOLYL ESTER**
CAS: 002032599 MW: 208.2 MOLFM: N2-02-C11-H16
SYN: A 363 * AMINOCARB * AMINOCARBE (French) * BAY 44646 * BAYER 44646 * m-CRESOL, 4-(DIMETHYLAMINO)-, METHYL CARBAMATE (ester) * (4-DIMETHYLAMINO-3-METIL-FENIL)-N-METIL-CARBAMMATO (Italian) * 4-DIMETHYLAMINE m-CRESYL METHYL CARBAMATE * 4-DIMETHYLAMINO-3-CRESYL METHYL CARBAMATE * (4-DIMETHYLAMINO-3-METHYL-PHENYL)-N-METHYL-CARBAMATE (Durch) * (4-DIMETHYLAMINO-3-METHYL-PHENYL)-N-METHYL-CARBAMAT (German) * (4-DIMETHYLAMINO-3-METHYL-PHENYL)-N-METHYL-CARBAMATE * 4-(DIMETHYLAMINO)-m-TOLYL METHYL CARBAMATE * ENT 25,784 * MATACIL * N-METHYL CARBAMATE DE 4-DIMETHYLAMINO 3-METHYL PHENYLE (French) * MITACIL
TXDS: orl-rat LD50:30 mg/kg TXAPA9 21,315,72
skn-rat LD50:275 mg/kg WRPCA2 9,119,70
ipr-rat LD₀:7 mg/kg TXAPA9 6,402,64
unk-rat LD50:50 mg/kg 30ZDA9 -191,71
ipr-mus LD₀:7 mg/kg TXAPA9 6,402,64
orl-bdw LD50:50 mg/kg TXAPA9 21,315,72
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- FC07000. CARBAMIC ACID, METHYL-, 4-DIMETHYLAMINO-3,5-XYLYL ESTER**
CAS: 000315184 MW: 222.3 MOLFM: N2-02-C12-H18
SYN: DOWCO 139 * CARBAMATE, 4-DIMETHYLAMINO-3,5-XYLYL N-METHYL- * 4-(DIMETHYLAMINO)-3,5-XYLYL N-METHYL CARBAMATE * 4-(N,N-DIMETHYLAMINO)-3,5-XYLYL N-METHYL CARBAMATE * 4-DIMETHYLAMINO-3,5-XYLYL N-METHYL CARBAMATE * 4-DIMETHYLAMINO-3,5-XYLYL N-METHYL CARBAMATE * OMS-47 * ENT 25766 * METHYL-4-DIMETHYLAMINO-3,5-XYLYL CARBAMATE * METHYL-4-DIMETHYLAMINO-3,5-XYLYL ESTER OF CARBAMIC ACID * MEXACARBATE * 3,5-XYLENOL, 4-(DIMETHYLAMINO)-, METHYL CARBAMATE * ZACTRAN * ZECTANE * ZECTRAN * ZEXTRAN
TXDS: orl-rat LD50:14 mg/kg JEENAI 62,1307,69
skn-rat LD50:1500 mg/kg WRPCA2 9,119,70
ipr-rat LD50:15 mg/kg TXAPA9 6,402,64
orl-mus TDL₀:1200 mg/kg/78WIC NTIS* PB223-159
TFX:CAR
ipr-mus LD₀:15 mg/kg TXAPA9 6,402,64
orl-dog LD50:15 mg/kg FMCHA2 -D-221,75
orl-pgn LD50:6470 ug/kg JEENAI 62,1307,69
orl-ckn LD50:4 mg/kg TXAPA9 11,49,67
orl-qal LD50:3210 ug/kg JEENAI 62,1307,69
orl-dck LD50:3 mg/kg JEENAI 62,1307,69
orl-irg LD50:283 mg/kg JEENAI 62,1307,69
orl-dom LD50:15 mg/kg JEENAI 62,1307,69
orl-mam LD50:20 mg/kg JEENAI 62,1307,69
unk-mam LD50:16 mg/kg 30ZDA9 -195,71
orl-bdw LD50:10 mg/kg TXAPA9 21,315,72
orl-bdw LD50:1 mg/kg JEENAI 62,1307,69
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- FC11400. CARBAMIC ACID, METHYL-, 2,3-(DIMETHYL METHYLENEDIOXY)PHENYL ESTER**
MW: 223.2 MOLFM: N-04-C11-H13
SYN: BENDIOCARB * 1,3-BENZODIOXOLE, 2,2-DIMETHYL-4-(N-METHYLAMINOCARBOXYLATO)- * 1,3-BENZODIOXOLE, 2,2-DIMETHYL-4-(N-METHYL CARBAMATO)- * 2,2-DIMETHYL-1,3-BENZODIOXOL-4-OL METHYL CARBAMATE * 2,2-DIMETHYL-1,3-BENZODIOXOL-4-YL N-METHYL CARBAMATE * FICAM * FICAM W * 2,3-ISOPROPYLDIENE-DIOXYPHENYL METHYL CARBAMATE * NC6897
TXDS: orl-rat LD50:179 mg/kg GUHAZ 6,31,73
skn-rat LD50:1000 mg/kg GUHAZ 6,31,73
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- FC22000. CARBAMIC ACID, METHYLENEDI-, DIETHYL ESTER**
CAS: 003693536 MW: 190.2 MOLFM: N2-04-C7-H14
SYN: N,N-METHYLENE-BIS(ETHYL CARBAMATE) * METHYLENE DIURETHAN
TXDS: ipr-mus TDL₀:6500 mg/kg/13W JNCIAM 9,35,48
TFX:NEO
- FC24500. CARBAMIC ACID, METHYL ESTER**
CAS: 000598550 MW: 75.0 MOLFM: N-02-C2-H5
SYN: METHYL CARBAMATE * METHYLURETHANE * URETHYLANE
TXDS: skn-mus TDL₀:45 mg/kg/15WC BJCAAI 9,177,55
TFX:NEO
ipr-mus LD₀:200 mg/kg TXAPA9 23,288,72
scu-mus LD50:4450 mg/kg AJEBAK 45,507,67
- FC26250. CARBAMIC ACID, METHYL-, ETHYL ESTER**
CAS: 000105408 MW: 103.1 MOLFM: N-02-C4-H9
SYN: ETHYL-N-METHYL CARBAMATE * METHYL CARBAMIC ACID, ETHYL ESTER * N-METHYL URETHAN
TXDS: skn-mus TDL₀:10 gm/kg/W TFX:NEO BJCAAI 9,177,55
ipr-mus TDL₀:6500 mg/kg/13W JNCIAM 9,35,48
TFX:NEO
scu-mus LD50: 1360 mg/kg AJEBAK 45,507,67
ipr-ham TDL₀:420 mg/kg/(BD preg) CNREAB 27,1696,67
TFX:TER
- FC28000. CARBAMIC ACID, METHYL- ester with N'-(m-HYDROXYPHENYL)-N,N-DIMETHYLFORMAMIDINE, HYDROCHLORIDE**
CAS: 023422539 MW: 257.7 MOLFM: N3-02-C11-H15 CI-H
SYN: CARZOL * m((DIMETHYLAMINO)METHYLENE)-AMINO)PHENYL METHYL CARBAMATE HYDROCHLORIDE * ENT-27566 * EP-332 * FORMETANATE HYDROCHLORIDE * SCHERING 36056
TXDS: orl-rat LD50:20 mg/kg WRPCA2 9,119,70
orl-brd LD50:13 mg/kg TXAPA9 21,315,72
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976

FC31500. CARBAMIC ACID, METHYL-, o-ISOPROPOXYPHENYL ESTER
 CAS: 000114261 MW: 209.2 MOLFM: N-03-C11-H15
 SYN: ARPROCARB * BAY 9010 * BAY 39007 * BAYER
 39007 * BAYGON * BLATTANEX * BOYGON
 * BRYGOU * ENT 25,671 * o-IMPC
 ISOCARB * O-ISOPROPOXYPHENYL METHYL-CARBAMATE
 * o-ISOPROPOXYPHENYL N-METHYL-CARBAMATE * 2-(1-
 ISOPROPOXYPHENYL N-METHYL-CARBAMATE * 2-(1-
 METHYLETHOXY)PHENOL METHYL-CARBAMATE * N-
 METHYL-2-ISOPROPOXYPHENYL-CARBAMATE * OMS-33
 * PHC * PHENOL, o-ISOPROPOXY-,
 METHYL-CARBAMATE * PROPOXUR * SENDRAN *
 SUNCIDE * TUGON FLIEGENKUGEL * UNDEN

TXDS: orl-rat LD50:83 mg/kg TXAP9 14,515.69
 ipr-rat LDLo:20 mg/kg TXAP9 6,402.64
 ivn-rat LD50:11 mg/kg BJMAG 22,317.65
 ims-rat LD50:53 mg/kg BJMAG 22,317.65
 unk-rat LD50:100 mg/kg 30ZDA9 -,193,71
 ipr-mus LDLo:20 mg/kg TXAP9 6,402.64
 skn-rbt LD50:800 mg/kg FMCHA2 -D-113.75
 orl-gpg LD50:40 mg/kg PCOC** -,109,66
 orl-pgn LD50:60 mg/kg TXAP9 20,57,71
 orl-ckn LD50:47 mg/kg TXAP9 7,606,65
 orl-qal LD50:28 mg/kg TXAP9 20,57,71
 orl-dck LD50:9580 ug/kg TXAP9 22,556,72
 orl-bdw LD50:4 mg/kg TXAP9 21,315,72

REVIEW: THRESHOLD LIMIT VALUE-air:500 DTLWS* -,289,-
 ug/m3

STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976

FC57750. CARBAMIC ACID, METHYL-, 2-CHLORO-4,5-XYLIL ESTER see: FB68250
CARBAMIC ACID, N-METHYL-, 4-(METHYLTHIO)-3,5-XYLIL ESTER

CAS: 002032657 MW: 225.3 MOLFM: N-02-S-C11-H15
 SYN: B 37344 * BAY 37344 * BAYER 37344 * 3,5-
 DIMETHYL-4-METHYLTHIOPHENYL N-METHYL-CARBAMATE *
 DRAZA * ENT 25,726 * H 321

MERCAPTODIMETHUR * MESUROL * METHIOCARB
 * METHYL CARBAMIC ACID 4-(METHYLTHIO)-3,5-XYLIL
 ESTER * 4-METHYLMERCAPTO-3,5-DIMETHYLPHENYL N-
 METHYL-CARBAMATE * 4-METHYLMERCAPTO-3,5-XYLIL
 METHYL-CARBAMATE * 4-METHYLTHIO-3,5-
 DIMETHYLPHENYL METHYL-CARBAMATE * 4-
 (METHYLTHIO)-3,5-XYLIL METHYL-CARBAMATE *
 METMERCAPTURON * OMS-93 * 3,5-XYLENOL, 4-
 (METHYLTHIO)-, METHYL-CARBAMATE

TXDS: orl-rat LD50:60 mg/kg TXAP9 14,515.69
 skn-rat LD50:350 mg/kg PCOC** -,105,66
 ipr-rat LD50:16 mg/kg TXAP9 6,402.64
 unk-rat LD50:100 mg/kg 30ZDA9 -,194,71
 ipr-mus LDLo:16 mg/kg TXAP9 6,402.64
 orl-pgn LD50:13 mg/kg TXAP9 21,315,72
 orl-ckn LD50:179 mg/kg TXAP9 7,606,65
 orl-dck LD50:13 mg/kg TXAP9 21,315,72
 orl-bdw LD50:5 mg/kg TXAP9 21,315,72
 orl-brd LD50:18 mg/kg TXAP9 21,315,72

STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976

FC59500. CARBAMIC ACID, METHYL-, 1-NAPHTHYL ESTER
 CAS: 000063252 MW: 201.2 MOLFM: N-02-C12-H11
 SYN: ATOXAN * ARYLAM * CAPROLIN * CARBARYL
 * CARPOLIN * COMPOUND 7744 * CRAG SEVIN
 * ENT 23,969 * EXPERIMENTAL INSECTICIDE 7744
 * GAMONIL * HEXAVIN * KARBARYL (Polish)
 * KARBASPRAY * N-METIL-1-NAFTIL-CARBAMMATO
 (Italian) * N-METHYL-CARBAMATE DE 1-NAPHTYLE
 (French) * N-METHYL-1-NAFTYL-CARBAMAAT (Dutch)
 * N-METHYL-1-NAPHTHYL-CARBAMAT (German) * N-
 METHYL-alpha-NAPHTHYL-CARBAMATE * N-METHYL-
 alpha-NAPHTHYLURETHAN * N-METHYL-1-NAPHTHYL
 CARBAMATE * alpha-NAFTYL-N-METHYL-KARBAMAT
 (Czech) * 1-NAPHTHOL N-METHYL-CARBAMATE * 1-
 NAPHTHYL METHYL-CARBAMATE * alpha-NAPHTHYL N-
 METHYL-CARBAMATE * 1-NAPHTHYL N-
 METHYL-CARBAMATE * RAVYON * PANAM
 * SEPTENE * SEVIDOL * SEVIN * TRICARNAM
 * UNION CARBIDE 7,744

TXDS: orl-man TDLo:2800 ug/kg TFX:CNS CHEP** -,144,63
 orl-rat LD50:575 mg/kg BWHOA6 40,801,69
 orl-rat TDLo:5700 mg/kg/95WI VPITAR 29,71,70
 TFX:CAR
 orl-rat TDLo:50 mg/kg/(9 or 10D SAKNAH 39,471,65
 preg) TFX:TER
 ipr-rat LD50:48 mg/kg PSEBAA 114,509,63
 imp-rat TDLo:80 mg/kg TFX:CAR VPITAR 29,71,70
 unk-rat LD50:500 mg/kg 30ZDA9 -,188,71
 ipr-mus LD50:396 mg/kg TXAP9 18,92,71
 orl-dog TDLo:388 mg/kg/(preg) TXAP9 13,392,68
 TFX:TER

orl-rbt LD50:710 mg/kg PCOC** -,192,66
 orl-gpg LD50:280 mg/kg PCOC** -,192,66
 orl-gpg TDLo:300 mg/kg/(preg) TXAP9 15,152,69
 TFX:TER

orl-hom LDLo:250 mg/kg TXAP9 15,152,69
 orl-ckn LD50:197 mg/kg TXAP9 3,521,61
 orl-bdw LD50:56 mg/kg TXAP9 21,315,72

AQUATIC TOXICITY: RATING: Tlm96:10-1 WQCHM* 2,-,74
 ppm

U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 5 mg/m3

CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 CARBARYL recm std-air

FC63000. CARBAMIC ACID, N-METHYL-N-NITROSO-, ETHYL ESTER
 CAS: 000615532 MW: 132.1 MOLFM: N2-03-C4-H8

SYN: ETHYL ESTER OF METHYLNITROSO-CARBAMIC ACID * N-
 METHYL-N-NITROSO-CARBAMIC ACID, ETHYL ESTER * N-
 METHYL-N-NITROSOETHYL-CARBAMATE *
 METHYLNITROSOURETHAN (German) *
 METHYLNITROSOURETHANE * N-METHYL-N-NITROSO-
 URETHANE * MNU * MNUN
 NITROSOMETHYLURETHANE * N-NITROSO-N-
 METHYLURETHANE * NMUT

TXDS: orl-rat LD50:180 mg/kg NATWAY 48,165,61
 orl-rat TDLo:1200 mg/kg/43WI ARZNAD 19,1077,69
 TFX:CAR
 ipr-rat LDLo:50 mg/kg BJCAA1 22,316,68
 ipr-rat TDLo:50 mg/kg TFX:CAR BJCAA1 22,316,68
 scu-rat LDLo:125 mg/kg BJCAA1 16,92,62
 ivn-rat TDLo:40 mg/kg/(13D preg) TCIA** -,101,73
 TFX:TER

ivn-rat LD50:4 mg/kg ZEKBA1 69,103,67
 ivn-rat TDLo:500 ug/kg/57W XENOBH 3,271,73
 TFX:CAR

ivn-rat TDLo:40 mg/kg/(18D preg) TCIA** -,102,73
 TFX:CAR

ipc-rat TDLo:10 mg/kg/(13D preg) TCIA** -,7,73
 TFX:TER

ipc-rat TDLo:100 mg/kg/(21D preg) TCIA** -,7,73
 TFX:CAR

scu-mus LDLo:7 mg/kg BJCAA1 23,167,69

ihl-mus LCLo: 600 mg/m3 NDRC** -,18,43

ipr-mus LD50:37 mg/kg CNREAB 30,11,70

ipr-mus TDLo:25 mg/kg TFX:NEO CNREAB 30,11,70

scu-mus TDLo:13 mg/kg/4WI BJCAA1 23,167,69
 TFX:CAR

orl-gpg TDLo:498 mg/kg/57WI ZEKBA1 72,167,68
 TFX:CAR

scu-gpg TDLo:130 mg/kg/52WI ZEKBA1 72,167,68
 TFX:NEO

scu-hom LDLo:8 mg/kg AJPA4 50,639,67

scu-hom TDLo:37 mg/kg/24WI AJPA4 50,639,67
 TFX:NEO

REVIEW: CARCINOGENIC IARC** 4,211,74
 DETERMINATION:ANIMAL
 POSITIVE

STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)

FC66000. CARBAMIC ACID, N-METHYL-N-NITROSO-, 1-NAPHTHYL ESTER
 MW: 230.2 MOLFM: N2-03-C12-H10

SYN: N-NITROSO-CARBARYL
 TXDS: scu-rat TDLo:1000 mg/kg TFX:NEO FCTXAV 13,365,75

- FC85000. CARBAMIC ACID, METHYL-, 2,3,5-TRIMETHYLPHENYL ESTER**
 MW: 193.2 MOLFM: N-02-C11-H15
 SYN: 2,3,5-TRIMETHYLPHENYL METHYL CARBAMATE
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- FC92750. CARBAMIC ACID, NITROSO-, ETHYL ESTER**
 CAS: 022012904 MW: 118.1 MOLFM: N2-03-C3-H6
 SYN: NITROSO-CARBAMIC ACID, ETHYL ESTER *
 NITROSOURETHANE
 TXDS: scu-mus LDLo:26 mg/kg BJCAA1 23,167,69
 scu-mus TDLo:13 mg/kg/4W1 BJCAA1 23,167,69
 TFX:CAR
- FD05750. CARBAMIC ACID, 2-PHENYLHYDRAZIDE**
 MW: 151.1 MOLFM: N3-0-C7-H9
 SYN: 1-CARBAMYL-2-PHENYLHYDRAZINE * CPH *
 HYDRAZINE, 1-CARBAMOYL-2-PHENYL- * 2-
 PHENYLDIAZENECARBOXAMIDE * 2-
 PHENYLHYDRAZINECARBOXAMIDE
 TXDS: orl-mus TDLo:131 mg/kg/23WC JNCIAM 52,241,74
 TFX:NEO
- FD08750. CARBAMIC ACID, PROPYL ESTER**
 CAS: 000627123 MW: 103.1 MOLFM: N-02-C4-H9
 SYN: PROPYL CARBAMATE * n-PROPYL CARBAMATE
 TXDS: orl-mus TDLo:1000 mg/kg/TFX:NEO BCPCA6 2,168,59
 ipr-mus TDLo:650 mg/kg/13W1 JNCIAM 8,99,47
 TFX:CAR
 scu-mus LD50: 1300 mg/kg AJEBAK 45,507,67
 scu-rbt LD50:300 mg/kg APAVAY 72,113,1879
 ipr-ham TDLo:500 mg/kg/(8D preg) CNREAR 27,1696,67
 TFX:TER
- FD10500. CARBAMIC ACID, PROPYL-, ETHYL ESTER**
 CAS: 000623858 MW: 131.2 MOLFM: N-02-C6-H13
 SYN: ETHYL N-n-PROPYLCARBAMATE * N-n-PROPYL ETHYL
 CARBAMATE
 TXDS: ipr-mus TDLo:6500 mg/kg/13W1 JNCIAM 9,35,48
 TFX:NEO
 scu-mus LD50: 540 mg/kg AJEBAK 45,507,67
- FD14000. CARBAMIC ACID, THIO-, S-ETHYL ESTER**
 CAS: 000637989 MW: 105.1 MOLFM: N-0-S-C3-H7
 SYN: ETHYL THIOLCARBAMATE * ETHYL-N-THIOLCARBAMATE
 * THIOURETHANE
 TXDS: skn-mus TDLo:7200 mg/kg/2W BJCAA1 9,177,55
 TFX:NEO
- FD17500. CARBAMIC ACID, 2,2,2-TRICHLOROETHYL ESTER**
 CAS: 000107697 MW: 204.4 MOLFM: N-02-C13-C4-H4
 SYN: ETHANOL, 2,2,2-TRICHLORO-, CARBAMATE *
 TRICHLOROETHYL CARBAMATE * VOLUNTAL
 TXDS: ipr-mus LD50:500 mg/kg JNCIAM 8,99,47
 ipr-mus TDLo:3250 mg/kg/13W1 JNCIAM 8,99,47
 TFX:CAR
- CARBAMIC ACID, METHYL-, 0-((2-METHYL-2-(METHYLTHIO)PROPYLIDENE)AMINO) deriv. see: UE22750**
 CARBAMIDE see: YR62500
 p-CARBAMIDOBENZENEARSONIC ACID see: CF92750
 p-CARBAMINO PHENYL ARSONIC ACID see: CF92750
- FD35000. CARBAMODITHIOIC ACID, DIMETHYL-, SODIUM SALT**
 CAS: 000128041 MW: 144.2 MOLFM: N-S2-C3-H7 .Na
 SYN: ACETO SDD 40 * ALCOBAM NM * CARBAMIC ACID,
 DIMETHYLDITHIO-, SODIUM SALT *
 DIMETHYLDITHIOCARBAMIC ACID, SODIUM SALT *
 METHYL NAMATE * SDDC * SHARSTOP 204 *
 SODIUM N,N-DIMETHYLDITHIOCARBAMATE * THIOSTOP
 N * VULNOPL NM * WING STOP B
 TXDS: orl-rat LD50: 1000 mg/kg PCOC** -1029,-
 orl-mus TDLo:76 gm/kg/78WIC NTIS** PB223-159
 TFX:NEO
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 CARBAMINOPHENYL-p-ARSONIC ACID see: CF92750
 CARBAMOXYDROXAMIC ACID see: Y49000
 CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3-DICHLORO-2-
 PROPENYL) ESTER see: E282250
- FD42000. CARBAMOYL CHLORIDE, DIMETHYL-**
 CAS: 000079447 MW: 107.5 MOLFM: N-0-C1-C3-H6
 SYN: CARBAMYL CHLORIDE,N,N-DIMETHYL * CHLOROFORMIC
 ACID DIMETHYLAMIDE * DDC *
 DIMETHYLCARBAMIC ACID CHLORIDE *
 DIMETHYLCARBAMOYL CHLORIDE *
 DIMETHYLCARBAMYL CHLORIDE * DMCC
 TXDS: orl-rat LD50:1000 mg/kg ZAARAM 24(3),71,74
 ihl-rat TCLo:1 ppm TFX:CAR OHSL** 22APR76
 skn-mus TDLo:17 gm/kg/70W1 JNCIAM 53,695,74
 TFX:CAR
 ipr-mus LD50:300 mg/kg ZAARAM 24(3),71,74
 ipr-mus TDLo:2560 mg/kg/641 JNCIAM 53,695,74
 TFX:NEO
 scu-mus LDLo: 1.0 mg/kg NDRC** -22,42
 scu-mus TDLo:5200 mg/kg/26W1 JNCIAM 48,1539,72
 TFX:CAR
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 N-CARBAMOYLARSANILIC ACID see: CF92750
 N-(CARBAMOYLMETHYL)-2-DIAZOACETAMIDE see: AB49000
- 4-CARBAMYLAMINOPHENYLARSONIC ACID see: CF92750**
 N-CARBAMYL ARSANILIC ACID see: CF92750
 CARBAMYL CHLORIDE, N,N-DIMETHYL- see: FD42000
 CARBAMYLHYDRAZINE see: VT29750
 CARBAMYLHYDRAZINE HYDROCHLORIDE see: VT35000
 CARBAMYL HYDROXAMATE see: Y49000
 1-CARBAMYL-2-PHENYLHYDRAZINE see: FD05750
- FD77000. CARBANILIC ACID, m-CHLORO-, 4-CHLORO-2-BUTYNYL ESTER**
 CAS: 000101279 MW: 258.1 MOLFM: N-02-C12-C11-H9
 SYN: A-980 * BARBAMATE * BARBAN * BARBANE *
 * 2-BUTYN-1-OL, 4-CHLORO-, m-CHLOROCARBANILATE *
 * 2-BUTYNYL-4-CHLORO-m-CHLOROCARBANILATE * C-847
 * CARBIN * CARBYNE * CBN * (4-CHLOR-
 BUT-2-IN-YL)-N-(3-CHLOR-PHENYL)-CARBAMAT (German)
 * CHLORINAT * (4-CHLOOR-BUT-2-YN-YL)-N-(3-CHLOOR-
 FENYL)-CARBAMAAT (Dutch) * (4-CHLORO-BUT-2-IN-IL)-N-
 (3-CLORO-FENIL)-CARBAMMATO (Italian) * 4-
 CHLOROBUT-2-YNYL 3-CHLOROPHENYL CARBAMATE * 4-
 CHLORO-2-BUTYNYL-m-CHLOROCARBANILATE * 4-
 CHLORO-2-BUTYNYL N-(3-CHLOROPHENYL)CARBAMATE *
 m-CHLOROCARBANILIC ACID, 4-CHLORO-2-BUTYNYL ESTER
 * N-(3-CHLORO PHENYL) CARBAMATE DE 4-CHLORO 2-
 BUTYNYLE (French) * S-847
 TXDS: orl-rat LD50:600 mg/kg RREVAH 10,97,65
 orl-mus LD50:1350 mg/kg GUHAZ 6,29,73
 orl-rbt LD50:600 mg/kg PAREAQ 14,225,62
 orl-gpg LD50:240 mg/kg PAREAQ 14,225,62
 unk-mam LD50:240 mg/kg 30ZDA9 -202,71
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- FD80500. CARBANILIC ACID, m-CHLORO-, ISOPROPYL ESTER**
 CAS: 000101213 MW: 213.6 MOLFM: N-02-C1-C10-H12
 SYN: N-(3-CHLOOR-FENYL)-ISOPROPYL CARBAMAAT (Dutch) * m-
 CHLOROCARBANILIC ACID, ISOPROPYL ESTER * 3-
 CHLOROCARBANILIC ACID, ISOPROPYL ESTER * CHLOR-
 IFC * CHLORO-IFK * CHLORO-IPC * N-(3-
 CHLORO PHENYL) CARBAMATE D'ISOPROPYLE (French) *
 N-(3-CHLOROPHENYL)CARBAMIC ACID, ISOPROPYL ESTER *
 CHLOROPROPHAM * N-(3-CHLOR-PHENYL)-
 ISOPROPYL-CARBAMAT (German) * CHLOROPROPHAM
 * CHLOROPROPHAM (French) * CIPC * CI-IPC
 * CIPC * N-(3-CLORO-FENIL)-ISOPROPIL-CARBAMMATO
 (Italian) * ELBANIL * ENT 18,060 * FASCO
 WY-HOE * ISOPROPYL CHLOROCARBANILATE
 ISOPROPYL-N-(3-CHLOROPHENYL)CARBAMATE *
 ISOPROPYL 3-CHLOROPHENYL CARBAMATE * JACK
 WILSON CHLORO 51 (oil) * PREVENOL 56 *
 PREVENTOL 56 * PREWEED * T-H KLEAN DROP
 * TRIHERBICIDE CIPC * Y 3
 TXDS: orl-rat LD50: 1200 mg/kg AEHLAU 19,621,69
 orl-mus TDLo:600 mg/kg TFX:NEO BJCAA1 12,355,58
 orl-rbt LD50:5000 mg/kg PAREAQ 14,225,62
 unk-mam LD50:3000 mg/kg 30ZDA9 -200,71
- FD89250. CARBANILIC ACID, ETHYL ESTER**
 CAS: 000101995 MW: 165.2 MOLFM: N-02-C9-H11
 SYN: EPC (the plant regulator) * ETHYL CARBANILATE *
 ETHYL-N-PHENYL CARBAMATE * EUPHORIN *
 KEIMSTOP * PHENYLETHYL CARBAMATE *
 PHENYLURETHAN(E) * N-PHENYLURETHANE *
 URETHAN, PHENYL-
 TXDS: skn-mus TDLo:20 gm/kg/2W BJCAA1 9,177,55
 TFX:NEO
- FD91000. CARBANILIC ACID, ISOPROPYL ESTER**
 CAS: 000122429 MW: 179.2 MOLFM: N-02-C10-H13
 SYN: CHEM-HOE * IFK * INPC * IPC * ISO.PPC.
 * ISOPROPIL-N-FENIL-CARBAMMATO (Italian) *
 ISOPROPYL CARBANILATE * ISOPROPYL-N-FENYL-
 CARBAMAAT (Dutch) * ISOPROPYL PHENYL CARBAMATE
 * ISOPROPYL-N-PHENYL CARBAMATE * ISOPROPYL-N-
 PHENYL-CARBAMAT (German) * N-PHENYL CARBAMATE
 D'ISOPROPYLE (French) * N-PHENYL ISOPROPYL
 CARBAMATE * O-ISOPROPYL N-PHENYL CARBAMATE
 * PROFAM * PROPHAM * PROPHAME *
 TRIHERBICIDE-IPC * TUBERIT * USAF D-9 * Y 2
 TXDS: orl-rat LD50:1000 mg/kg RREVAH 10,97,65
 orl-mus TDLo:600 mg/kg TFX:NEO BJCAA1 12,355,58
 ipr-mus LDLo:200 mg/kg NTIS** AD277-689
 unk-mam LD50:1000 mg/kg 30ZDA9 -199,71
- FE01880. CARBANILIDE, 4,4'-DIACETYL-, BIS(AMIDINOHYDRAZONE),
 DIMETHANESULFONATE**
 CAS: 015427937 MW: 600.7 MOLFM: N10-O-C19-H24 .O6-
 S2-C2-H8
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- FE12500. CARBANILIDE, 3,4,4'-TRICHLORO-**
 CAS: 000101202 MW: 315.5 MOLFM: N2-O-C13-C13-H9
 SYN: CUTISAN * N-(3,4-DICHLOROPHENYL)-N-(4-
 CHLOROPHENYL)UREA * 3,4,4'-TRICHLOROCARBANILIDE
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
 2-CARBAMYL PYRAZINE see: UQ22750
 CARBANOLATE see: FB88250
 CARBANTHRENE GOLDEN YELLOW see: HO70300

- CARBARSONE** see: CF92750
CARBARYL see: FC59500
CARBASONE see: CF92750
- FE35900. CARBAZOLE, 3-AMINO-9-ETHYL-**
 CAS: 000132321 MW: 210.3 MOLFM: N2-C14-H14
 SYN: 3-AMINO-N-ETHYL CARBAZOLE * 3-AMINO-9-ETHYL CARBAZOLE
 TXDS: ipr-mus LDLo:150 mg/kg NTIS** AD 691-490
 orl-rat LD50:144 mg/kg NCIMR* NIH-71-E-2144
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- FE36750. CARBAZOLE, 3-AMINO-9-ETHYL-, HYDROCHLORIDE**
 MW: 246.7 MOLFM: N2-C14-H14 .Cl-H
 SYN: 3-AMINO-9-ETHYL CARBAZOLE HYDROCHLORIDE
 TXDS: orl-rat LD50:234 mg/kg JPETAB 99,450,50
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
CARBAZAMIDE see: VT29750
CARBETHOXY MALATHION see: WM84000
CARBETOX see: WM84000
CARBIDE 6-12 see: MO26250
CARBIN see: FD77000
2-CARBO-N-BUTOXY-6,6-DIMETHYL-5,6-DIHYDRO-1,4-PYRONE see: UP70000
CARBOFOS see: WM84000
CARBOLIC ACID see: SJ33250
4'-CARBOMETHOXY-2,3'-DIMETHYL AZOBENZENE see: FG18200
CARBON BICHLORIDE see: KX38500
CARBON BISULFIDE see: FF66500
CARBON BISULPHIDE see: FF66500
- FF66500. CARBON DISULFIDE**
 CAS: 000075150 MW: 76.1 MOLFM: S2-C
 SYN: CARBON BISULFIDE * CARBON BISULPHIDE * CARBON DISULPHIDE * CARBONE (SUFURE DE) (French) * CARBONIO (SOLFURO DI) (Italian) * CARBON SULFIDE * DITHIOCARBONIC ANHYDRIDE * KOHLENDISULFID (SCHWEFELKOHLENSTOFF) (German) * KÖOOLFSTOFDISULFIDE (ZWAVELKÖOOLFSTOF) (Dutch) * SULPHOCARBONIC ANHYDRIDE * WEGLA DWUSIARCZEK (Polish) * WEEVILTOX
 TXDS: orl-hmn LDLo:14 mg/kg 32ZWAA 8,225,74
 ihl-hmn LCLo:4000 ppm/30M 29ZWAE -,118,68
 ihl-hmn TCLo:50 mg/m3/7Y TFX:CNS FATOAO 29,619,66
 ipr-rat LDLo:400 mg/kg AIHAAP 35,21,74
 scu-rbt LDLo:300 mg/kg APAVAY 78,113,1879
 AQUATIC TOXICITY: RATING: Tlm96:1000-100 ppm WQCHM* 2,-,74
 U.S. OCCUPATIONAL STANDARD USOS-oir:TWA 20 ppm;CL30 ppm;PK 100 ppm/30M/8H FEREAC 37,23540,74
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
CARBON DICHLORIDE see: KX38500
CARBON DISULPHIDE see: FF66500
CARBONE (SUFURE DE) (French) see: FF66500
- FF95500. CARBONIC ACID, CYCLIC ETHYLENE ESTER**
 CAS: 000096491 MW: 88.0 MOLFM: O3-C3-H4
 SYN: CYCLIC ETHYLENE CARBONATE * 1,3-DIOXOLAN-2-ONE * DIOXOLONE-2 * ETHYLENE CARBONATE * ETHYLENE CARBONIC ACID * ETHYLENE GLYCOL, CYCLIC CARBONATE * ETHYLENE GLYCOL CARBONATE * GLYCOL CARBONATE
 TXDS: orl-rat LD50:10 gm/kg UCDS** 7/21/71
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- FF98000. CARBONIC ACID, DIETHYL ESTER**
 CAS: 000105588 MW: 118.1 MOLFM: O3-C5-H10
 SYN: DIAETHYL CARBONAT (German) * DIATOL * DIETHYL CARBONATE * ETHOXYFORMIC ANHYDRIDE * ETHYL CARBONATE * EUFIN
 TXDS: scu-rat LD50:8500 mg/kg CLDND*
 ipr-mus TDLo:456 mg/kg TFX:NEO BCPCA6 2,168,59
- FG05000. CARBONIC ACID, DIPHENYL ESTER**
 CAS: 000102090 MW: 198.2 MOLFM: O2-C13-H10
 SYN: DIPHENYL CARBONATE * PHENYL CARBONATE
- FG18200. CARBONIC ACID, METHYL-, 4-(o-TOLYL AZO)-o-TOLYL ESTER**
 MW: 284.3 MOLFM: N2-O3-C16-H16
 SYN: 4'-CARBOMETHOXY-2,3'-DIMETHYL AZOBENZENE * 4'-CARBOMETHOXY-2,3'-DIMETHYL AZOBENZOL * 2,3'-DIMETHYL AZOBENZENE-4'-METHYL CARBONATE
 TXDS: orl-rat TDLo:13 gm/kg/59WC GANNA2 33,196,39
 TFX:CAR
- FG33250. CARBONIC ACID, cyclic VINYLENE ESTER**
 CAS: 000872366 MW: 86.0 MOLFM: O3-C3-H2
 SYN: VINYLENE CARBONATE
 TXDS: scu-rat TDLo:1760 mg/kg/44W BJCAA1 19,392,65
 TFX:CAR
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
CARBON HEXACHLORIDE see: KI40250
CARBONIO (SOLFURO DI) (Italian) see: FF66500
CARBON OIL see: CY14000
- FG49000. CARBON TETRACHLORIDE**
 CAS: 000056235 MW: 153.8 MOLFM: Cl4-C
 SYN: BENZINOFORM * CZTEROCHLOREK WEGLA (Polish) * ENT 4,705 * HALON 104 * METHANE TETRACHLORIDE * METHANE, TETRACHLORO-NECATORINA * NECATORINE * PERCHLOROMETHANE * TETRACHLOROKOOLSTOF (Dutch) * TETRACHLORMETAAN * TETRACHLORKOHLENSTOFF (German) * TETRACHLORMETHAN (German) * TETRACHLOROMETHANE * TETRACHLORURE DE CARBONE (French) * TETRACHLOROMETANO (Italian) * TETRACLORURO DI CARBONIO (Italian)
 TXDS: orl-hmn LDLo:60 mg/kg 32ZWAA 8,128,74
 ihl-hmn TCLo:20 ppm TFX:CNS CITOX*
 ihl-hmn LCLo:1000 ppm PCOC** -,198,66
 orl-rat LD50:1770 mg/kg TXAPA9 17,498,70
 ihl-rat LCLo:4000 ppm/4H JIHTAB 31,343,49
 ihl-rat TCLo:300 ppm/(6-15D preg) TXAPA9 28,452,74
 TFX:TER
 ipr-rat LD50:1500 mg/kg XEURAQ MDDC-1715
 scu-rat TDLo:133 gm/kg/25WI KRMJAC 12,37,65
 TFX:NEO
 orl-mus TDLo:4800 mg/kg/88DI JNCIAM 4,385,44
 TFX:CAR
 ihl-mus LC50:9526 ppm/8H JIHTAB 29,382,47
 ipr-mus LD50:4620 mg/kg TXAPA9 13,287,68
 scu-mus LDLo:3200 mg/kg AEXPBL 97,86,23
 orl-dog LDLo:1000 mg/kg QJPPAL 7,205,34
 ivn-dog LDLo:125 mg/kg QJPPAL 7,205,34
 ihl-cat LCLo:38110 ppm/2H 27ZSAM 4,1405,-
 scu-cat LDLo:4785 mg/kg JPETAB 63,153,38
 orl-rbt LD50:6380 mg/kg GUCHAZ 6,83,73
 ihl-rbt LCLo:550 ppm ZGHUA6 8,241,31
 scu-rbt LDLo:3000 mg/kg QJPPAL 7,205,34
 ihl-gpg LCLo:20000 ppm/2H FLCRAP 1,197,67
 orl-ham TDLo:3680 mg/kg/30WI JNCIAM 26,855,61
 TFX:CAR
 AQUATIC TOXICITY: RATING: Tlm96:100-10 ppm WQCHM* 3,-,74
 REVIEW: CARCINOGENIC IARC** 1,53,72
 DETERMINATION-ANIMAL POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS-oir:TWA 10 ppm;CL25 ppm;PK 200 ppm/5M/4H FEREAC 37,23540,74
 CRIT DOC: OCCUPATIONAL EXPOSURE TO CARBON TETRACHLORIDE recm std-oir:TWA 2 ppm NTIS**
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
CARBON SULFIDE see: FF66500
CARBONYLDIAMINE see: YR62500
CARBONYL NICKEL POWDER see: QR59500
CARBOPHOS see: WM84000
CARB-O-SEP see: CF92750
CARBOWAX see: TQ35000
CARBOWAX 1000 see: TQ35000
CARBONIN see: RP45500
CARBOXINE see: RP45500
2-CARBOXYANILINE see: CB24500
2-CARBOXY-4'-(DIMETHYLAMINO)AZOBENZENE see: DG89600
3'-CARBOXY-4-DIMETHYLAMINOAZOBENZENE see: DG89650
5-2-CARBOXYETHYL-L-CYSTEINE see: AY43000
3-((2-CARBOXYETHYL)THIO)ALANINE see: AY43000
6-CARBOXYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE see: VB21000
CARBOXYMETHYLCELLULOSE see: FJ57000
6-CARBOXYL-4-NITROQUINOLINE 1-OXIDE see: VB22750
CARBOXYMETHYL CELLULOSE, AMMONIUM SALT see: FJ57750
CARBOXYMETHYLCELLULOSE NORDIC see: FJ57750
CARBOXYMETHYLCELLULOSE, SODIUM SALT see: FJ59500
9-o-CARBOXYPHENYL-6-HYDROXY-3-ISOXANTHONE, DISODIUM SALT see: LM54250
9-o-CARBOXYPHENYL-6-DIETHYLAMINO-3-ETHYLIMINO-3-ISOXANTHENE, 3-ETHOCHLORIDE see: BP36750
(9-(o-CARBOXYPHENYL)-6-(DIETHYLAMINO)-3H-XANTHEN-3-YLIDENE) DIETHYLAMMONIUM CHLORIDE see: BP36750
CARBROMAL see: YS29750
CARBYNE see: FD77000
CARDITIVO see: ZG03500
CARFENE see: TE19250
CARINA see: KV03500
CARMINAPH see: QL49000
CARMINE BLUE (BIOLOGICAL STAIN) see: DU30000
CARMOISINE see: QK19250
CARMOISINE ALUMINIUM LAKE see: QK19250
CARMOISINE BA see: QK19250
CARMOISINE BA-CF see: QK19250
CARMOISINE BSS see: QK19250
CARMOISINE FU see: QK19250
CARMOISINE GRN see: QK19250

- CARMOISINE LAS see: QK19250
 CARMOISINE S see: QK19250
 CARMOISINE SUPRA see: QK19250
 CARMOISINE W see: QK19250
 CARMOISINE WS see: QK19250
 CARNELIO YELLOW GX see: AK45800
 CARPENE see: MF17500
- FI07000. CARRAGEEN**
 DEF: Dried, bleached CHONDRUS CRISPUS containing salts of sulfated polygalactoseesters. (12VXA5 8,214,68)
 CAS: 009000071
 SYN: 3,6-ANHYDRO-D-GALACTAN * BURTONITE V-40-E *
 CARRAGEENAN * CARRAGEENAN GUM *
 CARRAGHEANIN * CARRAGHEEN * CHONDRUS *
 CHONDRUS EXTRACT * GUM CARRAGEENAN *
 GUM CHON 2 * GUM CHROND * IRISH MOSS
 GELOSE * KILLEEN * PEARLPUSS * PELLUGEL
 * PIG-WRACK * SELF ROCK MOSS * VISCARIN
 TXDS: scu-rat TDLo:525 mg/kg/21W MPCAN* -,83,62
 TFX:NEO
 par-rat TDLo:430 mg/kg TFX:NEO BJCAA1 15,607,61
 ivn-rbt LDLo:50 mg/kg NATUAS 202,401,64
 REVIEW: CARCINOGENIC IARC** 10,181,76
 DETERMINATION:ANIMAL
 SUSPECTED
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 CARPOLIN see: FC59500
 CARRAGEENAN see: FI07000
 CARRAGEENAN GUM see: FI07000
 CARRAGEENIN see: FI07000
 CARRAGHEANIN see: FI07000
 CARRAGHEEN see: FI07000
 CARSORON see: D135000
 CARSORON see: D135000
 CARYOLYSIN see: IA17500
 CARYOLYSINE see: IA21000
 CARZOL see: FC28000
 CASALIS GREEN see: G864750
 CASARON see: D135000
 CASORON see: D135000
 CASORON 133 see: D135000
 CATANIL see: YS66500
 CATILAN see: AB68250
 CAUSOIN see: MU10500
 CAVALITE BRILLIANT BLUE R see: CB10500
 CB 1348 see: ES75250
 C.B. 2041 see: EK17500
 CB 2511 see: OP29750
 CB 3025 see: AY36750
 CB-3026 see: AY35000
 CB-3307 see: AY36000
 CB-4564 see: RP59500
 CB-4835 see: YQ89250
 CBN see: FD77000
 CCC see: BP52500
 CCC PLANT GROWTH REGULANT see: BP52500
 CCNU see: YS49000
 CCS see: DB52500
 CD 68 see: PB98000
 CDEC see: EZ50750
 CDT see: XY52500
 CECOLENE see: KX45500
 CEDIN see: NS17500
 CEKUFON see: TA07000
 CELFUME see: PA49000
 CELLITAZOL B see: DD08750
 CELLITAZOL BN see: DD08750
 CELLITAZOL R see: BY82250
 CELLITON DISCHARGE YELLOW GL see: AC36500
 CELLITON FAST YELLOW G see: AC36500
 CELLITON FAST YELLOW GA see: AC36500
 CELLITON FAST YELLOW GA-CF see: AC36500
 CELLITON ORANGE R see: CB57400
 CELLITON YELLOW G see: AC36500
 CELLOFOR (Czech) see: XY26250
- FJ41000. CELLOPHANE**
 MOLFM: (O5-C6-H10)n
 TXDS: imp-rat TDLo:8 mg/kg TFX:CAR CNREA8 15,333,55
 imp-mus TDLo:32 mg/kg TFX:CAR CNREA8 15,333,55
- FJ57000. CELLULOSE, CARBOXYMETHYL ETHER**
 CAS: 009000117
 SYN: CARBOXYMETHYLCELLULOSE
 TXDS: ivn-mus LD50:47 mg/kg RPOBAR 2,274,70
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- FJ57750. CELLULOSE, CARBOXYMETHYL ETHER, AMMONIUM SALT**
 SYN: CARBOXYMETHYL CELLULOSE, AMMONIUM SALT *
 CARBOXYMETHYLCELLULOSE NORDIC
 TXDS: scu-rat TDLo:12 gm/kg/56WI RCBIA5 20,701,61
 TFX:NEO
- FJ59500. CELLULOSE, CARBOXYMETHYL ETHER, SODIUM SALT**
 CAS: 009004324
 SYN: CARBOXYMETHYLCELLULOSE, SODIUM SALT * EDIFAS B
 * SODIUM CARBOXYMETHYL CELLULOSE
 TXDS: scu-rat TDLo:8600 mg/kg/19WI PDCR** -,83,62
 TFX:NEO
 CELLOS see: K185750
 CELMIDE see: KH92750
 CELUTATE YELLOW GH see: AC36500
 CEMIDON see: NS17500
 CENTRALINE BLUE 3B see: QJ64750
 CERASINE YELLOW GG see: BX73500
 CERASIN RED see: QK42500
 CERASINROT see: QK42500
 CERAZOL (suspension) see: WP23600
 CERESAN see: OV64750
 CERES ORANGE R see: QL49000
 CERES ORANGES RR see: QL58500
 CERES RED 7B see: QM28500
 CERES RED 8B see: QL57750
 CERES YELLOW R see: BY82250
 CERISE TONER X1127 see: BP36750
 CERISOL SCARLET G see: QL58500
 CERISOL YELLOW AB see: QM47250
 CERISOL YELLOW TB see: QM54000
 CEROTINE PONCEAU 3B see: QL57750
 CEROTINORANGE G see: QL49000
 CEROTINSCARLACH G see: QL58500
 CEROTINSCARLACH R see: QK42500
 CERTICOL AMARANTH S see: QJ65500
 CERTICOL CARMOISINE S see: QK19250
 CERTICOL ORANGE GS see: QJ65000
 CERTICOL PONCEAU MXS see: QJ68250
 CERTICOL PONCEAU 4RS see: QJ65300
 CERTICOL PONCEAU SX5 see: QK27050
 CERTICOL SUNSET YELLOW CFS see: QK24500
 CERTIQUAL EOSINE see: LM58500
 CERTIQUAL FLUORESCINE see: LM54250
 CERTIQUAL OIL RED see: QK42500
 CERTIQUAL ORANGE I see: DB70850
 CERTOLAKE SUNSET YELLOW see: QK24500
 CERUBIDINE HYDROCHLORIDE see: HB78750
 CERUSSETE see: OF92750
 CES see: WT29750
 CET see: XY52500
 CETIL LIGHT ORANGE GG see: QJ65000
 CEXTROMALTOSE see: OQ52500
 CHALCEDONY see: VV73300
 CHEE-D-GENF see: RC89250
 CHEL 300 see: AJ01750
 CHEMATHION see: WMB4000
 CHEM-HOE see: FD91000
 CHEMIAZID see: NS17500
 CHEMICAL 109 see: YT92750
 CHEMICETINA see: AB68250
 CEMIDON see: NS17500
 CHEM NEB see: OP07000
 CHEMOPURAN see: LT77000
 CHEMOSEPT see: WP23600
 CHEMOUAG see: W091000
 CHEMOX PF see: SL28000
 CHEMOX P.E. see: SJ98000
 CHEM PELS C see: CG36750
 CHEM-PHENE see: XW52500
 CHERTS see: VV73300
 CHEVRON 9006 see: TB49700
 CHEVRON ORTHO 9006 see: TB49700
 CHINON (Dutch, German) see: DK26250
 CHINONE see: DK26250
 CHINOSOL see: VC42000
 CHIP-CAL see: CG08300
 CHIPCO BUCTRIL see: D131500
 CHIPMAN 3,142 see: DCO1750
 CHIXIN see: LT77000
 CHLODITAN see: KH78800
 CHLODITHANE see: KH78800
 CHLOFENVINPHOS see: TB87500
 CHLOMIN see: AB68250
 CHLOMYCOL see: AB68250
 (4-CHLOOR-BUT-2-YN-YL)-N-(3-CHLOOR-FENYL)-CARBAMAAT (Dutch) see: FD77000
 CHLOORDAAN (Dutch) see: PB98000
 O-2-CHLOOR-1-(2,4-DICHLOOR-FENYL)-VINYL-O,O-DIETHYLFOSSAAT (Dutch) see: TB87500
 (2-CHLOOR-3-DIETHYLAMINO-1-METHYL-3-OXO-PROP-1-EN-YL)-DIMETHYLFOSSAAT (Dutch) see: TC28000
 1-CHLOOR-2,4-DINITROBENZEEEN (Dutch) see: CZ05250
 1-CHLOOR-2,3-EPOXY-PROPAAN (Dutch) see: TX49000
 3-(4-(4-CHLOOR-FENOXY)-FENOXY)-FENYL-1,1-DIMETHYLUREUM (Dutch) see: YS61250
 CHLOORFENSON (Dutch) see: DB52500
 (4-CHLOOR-FENYL)-4-CHLOOR-BENZEEEN-SULFONAAAT (Dutch) see: DB52500
 3-(4-CHLOOR-FENYL)-1,1-DIMETHYLUREUM (Dutch) see: YS63000

- N-(3-CHLOR-FENYL)-ISOPROPYL CARBAMAAT (Dutch) see: FD80500
 CHLOR-METHAAN (Dutch) see: PA63000
 1-CHLOR-4-NITROBENZEEEN (Dutch) see: CZ10500
 CHLOORPIKRINE (Dutch) see: PB63000
 CHLOPHEN see: TQ13500
 CHLORACETONE (French) see: UC07000
 CHLORAMEX see: AB68250
 CHLORAMIBLAU 3B see: QJ64750
 CHLORAMIN see: IA21000
 CHLORAMINE see: IA21000
 CHLORAMINE BLUE see: QJ64750
 CHLORAMINE BLUE 2B see: QJ64000
 CHLORAMINOPHEN see: ES75250
 CHLORAMSAAR see: AB68250
 CHLORAZOL BLUE B see: QJ64000
 CHLORAZOL BLUE BP see: QJ64000
 CHLORACETIC ACID see: AF85750
 CHLORALDURAT see: FM87500
 CHLORALLYL DIETHYLDITHIOCARBAMATE see: EZ50750
- FM94500.** CHLORALOSE, alpha-
 CAS: 015879933 MW: 313.5 MOLFM: O6-C13-C8-H15
 SYN: ANHYDROGLUCOCHLORAL * CHLOROALOSANE *
 GLUCOCHLORAL * alpha-D-GLUCOCHLORALOSE *
 SOMIO
- | | |
|------------------------------|--------------------|
| TXDS: orl-rat LDLo:400 mg/kg | 12VXA5 8,232,68 |
| scu-rat LDLo:200 mg/kg | 27ZIAQ -,70,73 |
| ipr-mus LD50:190 mg/kg | AIPTAK 128,391,60 |
| scu-mus TDLo:215 mg/kg | NTIS** PB223-159 |
| orl-dog LDLo:600 mg/kg | AIPTAK 3,191,1897 |
| ivn-dog LDLo:120 mg/kg | 12VXA5 8,232,68 |
| orl-cat LDLo:600 mg/kg | AIPTAK 3,191,1897 |
| ipr-cat LDLo:150 mg/kg | AIPTAK 3,191,1897 |
| scu-rbt LDLo:80 mg/kg | BKWOAV 20,475,1893 |
| orl-pgn LD50:178 mg/kg | TXAPA9 21,315,72 |
| orl-dck LD50:42 mg/kg | TXAPA9 21,315,72 |
| orl-bdw LD50:32 mg/kg | TXAPA9 21,315,72 |
| orl-brd LD50:42 mg/kg | TXAPA9 21,315,72 |
- TFX:NEO
- CHLORALLYLENE see: UC73500
 CHLORAMBEN see: DG19250
 CHLORAMBENE see: DG19250
 CHLORAMBUCIL see: ES75250
 CHLORAMIN B see: DB15800
 CHLORAMINE see: XT56500
 CHLORAMINE see: IA17500
 CHLORAMINE B see: DB15800
 CHLORAMINE BLUE 3B see: QJ64750
 CHLORAMINE-T see: XT56500
 CHLORAMINE (THE NITROGEN MUSTARD) see: IA17500
 CHLORAMINOPHENE see: ES75250
 CHLORAMPHENICOL see: AB68250
 D-threo-CHLORAMPHENICOL see: AB68250
 D-(-)-threo-CHLORAMPHENICOL see: AB68250
 CHLORANIL see: DK68250
 4-CHLORANILIN (Czech) see: BX07000
 p-CHLORANILINE see: BX07000
 CHLORASEPTINE see: XT56500
 CHLORASOL see: AB68250
 CHLORA-TABS see: AB68250
 CHLORAZENE see: XT56500
 CHLORAZOL BLUE 3B see: QJ64750
 CHLORBENZILAT see: DD22750
 CHLORBROMURON see: YS28000
 (4-CHLOR-BUT-2-IN-YL)-N-(3-CHLOR-PHENYL)-CARBAMAT (German) see: FD77000
 CHLORCHOLINCHLORID (Czech) see: BP52500
 p-CHLOR-m-CRESOL see: G071000
 CHLORDAN see: PB98000
 gamma-CHLORDAN see: PB98000
 CHLORDANE see: PB98000
 CHLORDANE (technical mixture) see: PC02150
 CHLORDANE METABOLITES see: PC02850
 CHLORDECONE see: PC85750
 (2-CHLOR-3-DIAETHYLAMINO-1-METHYL-3-OXO-PROP-1-EN-YL)-DIMETHYL-PHOSPHAT (German) see: TC28000
 O-2-CHLOR-1-(2,4-DICHLOR-PHENYL)-VINYL-O,0-DIAETHYLPHOSPHAT (German) see: TB87500
 CHLORDIMEFORM see: LQ43750
 CHLORDIMEFORM HYDROCHLORIDE see: LQ45500
 CHLORDIMETHYLETHER (Czech) see: KN66500
 1-CHLOR-2,3-EPOXY-PROPAN (German) see: TX49000
 CHLORETHAMINE see: IA21000
 CHLORETHENE see: KU96250
 CHLORETHAZINE see: IA21000
 CHLORETHYLENE see: KU96250
 CHLOREX see: KN08750
 CHLOREXTOL see: TQ13500
 CHLORFENAC see: AJ87500
 CHLORFENAMIDINE see: LQ43750
 CHLORFENIDIM see: YS63000
 CHLORFENSON see: DB52500
 CHLORFENVINPHOS see: TB87500
 CHLORFENVINPHOS see: TB87500
 CHLORHYDRATE DE 4-CHLOROORTHOTOLUIDINE (French) see: XU52500
- CHLORHYDRIN see: TY40250
 3-CHLOR-4-HYDROXYBIFENYL (Czech) see: DV66500
 CHLORICOL see: AB68250
 CHLORIDE of DIAMINO-METHYL-PHENYL-DIMETHYL-p-BENZOQUINONE-DIIMINE see: BP63850
 CHLORIDIN see: UV81400
 CHLORIDINE see: UV81400
 CHLORIESTE BIPHENYLE, CHLORGEHALT 42% (German) see: TQ13560
 CHLORIESTE BIPHENYLE, CHLORGEHALT 54% (German) see: TQ13600
 CHLOR-IFC see: FD80500
 CHLORINAT see: FD77000
 CHLORINATED BIPHENYL see: TQ13500
 CHLORINATED CAMPHENE see: XW52500
 CHLORINATED BENZENES see: CY99500
 CHLORINATED CRESOLS see: G070700
 CHLORINATED DIPHENYL see: TQ13500
 CHLORINATED DIPHENYLENE see: TQ13500
 CHLORINATED ETHANES see: KH74000
 CHLORINATED HYDROCHLORIC ETHER see: KI01750
 CHLORINATED NAPHTHALENE see: QJ20000
- FD43750.** CHLORITE
 DEF-Group of minerals (Mg,Al,Fe)12(Si,Al)8O20(OH)16 (BJEPA5 53,190,72)
 CAS: 001318598
 TXDS: ipl-mus TDLo:400 mg/kg TFX:NEO BJEPA5 53,190,72
 CHLORINATED PHENOLS (including TRICHLOROPHENOLS) see: SK23500
 CHLORMADINONE see: TU37500
 CHLORMADINONE ACETATE see: TU37500
 CHLORMEQUAT CHLORIDE see: BP52500
 CHLOR-METHAN (German) see: PA63000
 CHLORMETHINE see: IA17500
 CHLORNAFTINA see: QM24500
 CHLORNAPHAZIN see: QM24500
 CHLORNAPHAZINE see: QM24500
 CHLORNAPHTHIN see: QM24500
 1-CHLOR-4-NITROBENZOL (German) see: CZ10500
 CHLOROACETIC ACID see: AF85750
 alpha-CHLOROACETIC ACID see: AF85750
 CHLOROACETONE see: UC07000
 6-CHLORO-delta(sup 6)-17-ACETOXYPROGESTERONE see: TU37500
 delta(sup 6)-6-CHLORO-17-alpha-ACETOXYPROGESTERONE see: TU37500
 4'-CHLOROACETYL (ACETANILIDE) see: AE10500
 CHLOROALKYL ETHERS see: KN04300
 CHLOROALKYL ETHERS MIXED see: KN04500
 2-CHLOROALLYL DIETHYLDITHIOCARBAMATE see: EZ50750
 2-CHLOROALLYL N,N-DIETHYLDITHIOCARBAMATE see: EZ50750
 CHLOROALONIL see: NT25810
 CHLOROALOSANE see: FM94500
 2-CHLORO-4-AMINOTOLUENE see: XU49000
 CHLOROAMPHENICOL see: AB68250
 p-CHLOROANILINE see: BX07000
 4-CHLOROANILINE see: BX07000
 CHLOROBEN see: CZ45000
 10-CHLORO-1,2-BENZANTHRACENE see: CW09500
 (N-CHLOROBENZENESULFONAMIDE)SODIUM see: DB15800
 N-CHLOROBENZENESULFONAMIDE N-SODIUM DERIV see: DB15800
 (N-CHLOROBENZENESULFONAMIDO)SODIUM see: DB15800
 4-CHLOROBENZENESULFONATE DE 4-CHLOROPHENYLE (French) see: DB52500
 p-CHLOROBENZENESULFONIC ACID, p-CHLOROPHENYL ESTER see: DB52500
 N-(p-CHLOROBENZENESULFONYL)-N'-PROPYLUREA see: YS66500
 1-(p-CHLOROBENZENESULFONYL)-3-PROPYLUREA see: YS66500
 CHLOROBENZILATE see: DD22750
 2-CHLOROBENZO(e)(1)BENZOTHIOPYRANO(4,3-b)INDOLE see: DL99000
 CHLORO BIPHENYL see: TQ13500
 CHLOROBIPHENYL see: DV20600
 CHLORO 1,1-BIPHENYL see: TQ13500
 5-CHLORO-2-BIPHENYL see: DV65000
 6-CHLORO-2-BIPHENYL see: DV65500
 1-CHLORO, 3,5-BISETHYLAMINO-2,4,6-TRIAZINE see: XY52500
 2-CHLORO-4,6-BIS(ETHYLAMINO)-s-TRIAZINE see: XY52500
 2-CHLORO-4,6-BIS(ETHYLAMINO)-1,3,5-TRIAZINE see: XY52500
 CHLOROBLE M see: OP07000
 4-CHLORO-7-BROMOMETHYLBENZ(a)ANTHRACENE see: CW04000
 1-(3-CHLORO-4-BROMOPHENYL)-3-METHYL-3-METHOXYUREA see: YS28000
 CHLOROBROMURON see: YS28000
 CHLOROBUTIN see: ES75250
 CHLOROBUTINE see: ES75250
 5-CHLORO-3-tert-BUTYL-6-METHYLURACIL see: YQ93600
 4-CHLORO-2-BUTYNYL-m-CHLOROCARBANILATE see: FD77000
 4-CHLORO-2-BUTYNYL N-(3-CHLOROPHENYL)CARBAMATE see: FD77000
 4-CHLOROBUT-2-YNIL 3-CHLOROPHENYL CARBAMATE see: FD77000
 m-CHLOROCARBANILIC ACID, 4-CHLORO-2-BUTYNYL ESTER see: FD77000
 m-CHLOROCARBANILIC ACID, ISOPROPYL ESTER see: FD80500
 3-CHLOROCARBANILIC ACID, ISOPROPYL ESTER see: FD80500
 CHLOROCAPS see: AB68250
 CHLOROCHOLINE CHLORIDE see: BP52500
 1-CHLORO-2-(beta-CHLOROETHOXY)ETHANE see: KN08750
 2-CHLORO-N-(2-CHLOROETHYL)-N-METHYLETHANAMINE see: IA17500
 2-CHLORO-N-(2-CHLOROETHYL)-N-METHYLETHANAMINE HYDROCHLORIDE see: IA21000

- 2-CHLORO-N-(2-CHLOROETHYL)-N-METHYLETHANAMINE-N-OXIDE see: IA22000
- 2-CHLORO-N-(2-CHLOROETHYL)-N-METHYLETHANAMINE-N-OXIDE HYDROCHLORIDE see: IA22750
- 1-CHLORO-2-(beta-CHLOROETHYLTHIO)ETHANE see: WQ09000
- CHLORO(CHLOROMETHOXY)METHANE see: KN15750
- 5-CHLORO-2'-CHLORO-4'-NITROSALICYLANILIDE see: VNB4000
- CHLOROCID see: AB68250
- CHLOROCOL see: AB68250
- CHLOROCRESOL see: G071000
- 4-CHLORO-m-CRESOL see: G071000
- p-CHLOROCRESOL see: G071000
- p-CHLORO-m-CRESOL see: G071000
- 6-CHLORO-m-CRESOL see: G071000
- 2-CHLORO-4-(1-CYANO-1-METHYLETHYLAMINO)-6-ETHYLAMINO-1,3,5-TRIAZINE see: UG14900
- 4-CHLORO-2-CYCLOPENTYL PHENOL see: SK36750
- CHLORODANE see: PB98000
- 6-CHLORO-delta(sup 6)-DEHYDRO-17-ACETOXYPROGESTERONE see: TU37500
- 6-CHLORO-6-DEHYDRO-17-alpha-ACETOXYPROGESTERONE see: TU37500
- 6-CHLORO-6-DEHYDRO-17-alpha-HYDROXYPROGESTERONE ACETATE see: TU37500
- 4-CHLORO-1,2-DIAMINOBENZENE see: SS88500
- 1-CHLORO-2,2-DICHLOROETHYLENE see: KX45500
- 2-CHLORO-1-(2,4-DICHLOROPHENYL)VINYL DIETHYL PHOSPHATE see: TB87500
- beta-2-CHLORO-1-(2',4'-DICHLOROPHENYL) VINYL DIETHYLPHOSPHATE see: TB87500
- 2-CHLORO-2-DIETHYLCARBAMOYL-1-METHYLVINYLDIMETHYLPHOSPHATE see: TC28000
- 1-CHLORO-DIETHYLCARBAMOYL-1-PROPEN-2-YL DIMETHYL PHOSPHATE see: TC28000
- 1-CHLORO-2,3-DIHYDROXYPROPANE see: TY40250
- 3-CHLORO-1,2-DIHYDROXYPROPANE see: TY40250
- 2'-CHLORO-4-DIMETHYLAMINOAZOBENZENE see: BX50500
- 3'-CHLORO-4-DIMETHYLAMINOAZOBENZENE see: BX50400
- 4'-CHLORO-4-DIMETHYLAMINOAZOBENZENE see: BX50600
- 3'-CHLORO-N,N-DIMETHYLAMINOSTIBEN (German) see: WJ37500
- 4'-CHLORO-N,N-DIMETHYLAMINOSTIBEN (German) see: WJ38000
- 2'-CHLORO-4-DIMETHYLAMINOSTIBENE see: WJ36750
- 3'-CHLORO-4-DIMETHYLAMINOSTIBENE see: WJ37500
- 4'-CHLORO-4-DIMETHYLAMINOSTIBENE see: WJ38000
- 9-CHLORO-8,12-DIMETHYLBENZ(a)ACRIDINE see: CU33750
- 2-CHLORO-1,10-DIMETHYL-5,6-BENZACRIDINE (French) see: CU33750
- 2-CHLORO-1,10-DIMETHYL-7,8-BENZACRIDINE (French) see: CU34250
- 10-CHLORO-6,9-DIMETHYL-5,10-DIHYDRO-3,4-BENZOPHENARSAZINE see: DI99000
- 3'-CHLORO-N,N-DIMETHYL-4-STILBENAMINE see: WJ37500
- 4'-CHLORO-N,N-DIMETHYL-4-STILBENAMINE see: WJ38000
- 1-CHLORO-2,4-DINITROBENZENE see: CZ05250
- 4-CHLORO-1,3-DINITROBENZENE see: CZ05250
- 1-CHLORO-2,4-DINITROBENZOL (German) see: CZ05250
- 1-CHLORO-2,4-DINITRONAPHTHALENE see: QJ24500
- CHLORODIPHENYL (21% Cl) see: TQ13520
- CHLORODIPHENYL (32% Cl) see: TQ13540
- CHLORODIPHENYL (42% Cl) see: TQ13560
- CHLORODIPHENYL (48% Cl) see: TQ13580
- CHLORODIPHENYL (54% Cl) see: TQ13600
- CHLORODIPHENYL (60% Cl) see: TQ13620
- CHLORODIPHENYL (62% Cl) see: TQ13640
- CHLORODIPHENYL (68% Cl) see: TQ13660
- o-CHLORODIPHENYL see: DV20650
- 2-CHLORODIPHENYL see: DV20650
- 1-CHLORO-2,3-EPOXYPROPANE see: TX49000
- 3-CHLORO-1,2-EPOXYPROPANE see: TX49000
- CHLOROETHENE NU see: KJ29750
- CHLOROETHANOIC ACID see: AF85750
- CHLOROETHENE see: KU96250
- 2-CHLORO-4-ETHYLAMINEISOPROPYLAMINE-S-TRIAZINE see: XY56000
- 9-(2-((2-CHLOROETHYL)AMINO)ETHYLAMINO)-6-CHLORO-2-METHOXYACRIDINE, DIHYDROCHLORIDE see: AR80500
- 1-CHLORO-3-ETHYLAMINO-5-ISOPROPYLAMINO-S-TRIAZINE see: XY56000
- 1-CHLORO-3-ETHYLAMINO-5-ISOPROPYLAMINO-2,4,6-TRIAZINE see: XY56000
- 2-CHLORO-4-ETHYLAMINO-6-ISOPROPYLAMINO-S-TRIAZINE see: XY56000
- 2-CHLORO-4-ETHYLAMINO-6-ISOPROPYLAMINO-1,3,5-TRIAZINE see: XY56000
- 2-(4-CHLORO-6-ETHYLAMINO-1,3,5-TRIAZINE-2-YLAMINO)-2-METHYLPROPIONITRILE see: UG14900
- 2-(4-CHLORO-6-ETHYLAMINO-S-TRIAZINE-2-YLAMINO)-2-METHYLPROPIONITRILE see: UG14900
- 2-(4-CHLORO-6-ETHYLAMINO-1,3,5-TRIAZINE-2-YLAMINO)-2-METHYLPROPIONITRILE see: UG14900
- 2-(4-CHLORO-6-ETHYLAMINO)-2-METHYLPROPIONITRILE see: UG14900
- beta-CHLOROETHYL-beta-(p-1-BUTYLPHENOXY)-alpha-METHYLETHYL SULPHITE see: WT29750
- beta-CHLOROETHYL-beta-(p-1-BUTYLPHENOXY)-alpha-METHYLETHYL SULFITE see: WT29750
- 1-(2-CHLOROETHYL)-3-CYCLOHEXYL-1-NITROSOUREA see: YS49000
- CUTISAN see: FE12500
- 4-CHLORO-5-ETHYLENIMINO-2-PHENYLPYRIMIDINE see: UV81000
- CHLOROETHYLENE POLYMER see: KV03500
- CHLOROETHYL ETHER see: KN08750
- 2-CHLOROETHYL 1-METHYL-2-(p-1-BUTYLPHENOXY)ETHYL SULPHATE see: WT29750
- N-(2-CHLOROETHYL)-N-(1-METHYL-2-PHENOXYETHYL)BENZENEMETHANAMINE see: DP35000
- N-(2-CHLOROETHYL)-N-(1-METHYL-2-PHENOXYETHYL)BENZENEMETHANAMINE HYDROCHLORIDE see: DP37500
- N-(2-CHLOROETHYL)-N-(1-METHYL-2-PHENOXYETHYL)BENZYLAMINE see: DP35000
- N-(2-CHLOROETHYL)-N-(1-METHYL-2-PHENOXYETHYL)BENZYLAMINE, HYDROCHLORIDE see: DP37500
- 2-CHLOROETHYLPHOSPHONIC ACID see: SZ71000
- 2-CHLOROETHYL SULPHITE OF 1-(p-1-BUTYLPHENOXY)-2-PROPANOL see: WT29750
- (2-CHLOROETHYL)TRIMETHYLAMMONIUM CHLORIDE see: BP52500
- CHLOROFENIZON see: DB52500
- 3-(4-(4-CHLORO-FENOSSIL)-1,1-DIMETIL-UREA (Italian) see: YS61250
- FS91000. CHLOROFORM
- CAS: 000067663 MW: 119.3 MOLFM: Cl3-C-H
- SYN: CHLOROFORME (French) * CLOROFORMIO (Italian) *
- FORMYL TRICHLORIDE * METHANE TRICHLORIDE *
- METHANE, TRICHLORO- * METHENYL TRICHLORIDE *
- METHENYL TRICHLORIDE * METHYL TRICHLORIDE *
- TRICHLOROMETHANE (Dutch) * TRICHLOROFORM *
- TRICHLOROMETHANE * TRICHLORMETHAN (Czech) *
- TRICHLOROMETANO (Italian)
- TXDS: ori-hmn LDLo:140 mg/kg 3Z2WAA 8,275,74
- ihl-hmn TCLo:10 ppm/1Y TFX:SYS AGGHAR 24,127,67
- ori-rat LD50:800 mg/kg TXAPA9 19,699,71
- ori-rat TDLo:70 gm/kg/78WI NCIPR*
- TFX:NEO
- ihl-rat LCLo:8000 ppm/4H AIHAAP 23,95,62
- ihl-rat TCLo:100 ppm/7H/(6-15D TXAPA9 28,442,74
- preg) TFX:TER
- ori-mus LDLo:2400 mg/kg JNCIAM 5,251,45
- ori-mus TDLo:18 gm/kg/120DI JNCIAM 5,251,45
- TFX:CAR
- ihl-mus LC50:28 ppm PCOC** -,230,66
- ipr-mus LD50:1671 mg/kg TXAPA9 9,139,66
- scu-mus LD50:704 mg/kg JPETAB 123,274,58
- ori-dog LDLo:1000 mg/kg QJPPAL 7,205,34
- ihl-dog LC50:100 ppm PCOC** -,230,66
- ivn-dog LDLo:75 mg/kg QJPPAL 7,205,34
- ihl-rbt LC50:59 ppm PCOC** -,230,66
- scu-rbt LDLo:800 mg/kg QJPPAL 7,205,34
- ihl-gpg LCLo:20000 ppm/2H FLCRAP 1,197,67
- AQUATIC TOXICITY: RATING: Tlm96:100- WQCHM* 3,-,74
- 10 ppm
- REVIEW: CARCINOGENIC IARC** 1,61,72
- DETERMINATION:ANIMAL
- SUSPECTED
- U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
- air:TWA 50 ppm
- CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
- CHLOROFORM recm std-air:TWA 10 ppm
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
- WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- CHLOROFENVINPHOS see: TB87500
- CHLOROFORME (French) see: FS91000
- CHLOROFORM, METHYL- see: KJ29750
- CHLOROFORMIC ACID DIMETHYLAMIDE see: FD42000
- CHLOROFORM, NITRO- see: PB63000
- alpha-CHLOROHYDRIN see: TY40250
- 5-CHLORO-4-(HYDROXYAMINO)QUINOLINE 1-OXIDE see: VB29750
- 6-CHLORO-4-(HYDROXYAMINO)QUINOLINE 1-OXIDE see: VB31500
- 7-CHLORO-4-(HYDROXYAMINO)QUINOLINE 1-OXIDE see: VB33250
- 3-CHLORO-4-HYDROXYBIPHENYL see: DV66500
- 3-CHLORO-4-HYDROXYDIPHENYL see: DV66500
- 5-CHLORO-2-HYDROXYDIPHENYLMETHANE see: G071750
- 3-CHLORO-7-HYDROXY-4-METHYL-COUMARIN O,O-DIETHYL PHOSPHOROTHIOATE see: GN63000
- 3-CHLORO-7-HYDROXY-4-METHYL-COUMARIN O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE see: GN63000
- 5-CHLORO-2-((2-HYDROXY-1-NAPHTHYL)AZO)-p-TOLUENESULFONIC ACID, BARIUM SALT see: DB55000
- 5-CHLORO-2-((2-HYDROXY-1-NAPHTHALENYL)AZO)-4-METHYLBENZENESULFONIC ACID, BARIUM SALT see: DB55000
- 5-CHLORO-2-((2-HYDROXY-1-NAPHTHALENYL)AZO)-4-METHYLBENZENESULFONIC ACID, BARIUM SALT (2:1) see: DB55000
- 6-CHLORO-17-alpha-HYDROXY-delta(sup 6)-PROGESTERONE ACETATE see: TU37500
- 2-CHLORO-HYDROXYTOLUENE see: G071000
- 6-CHLORO-3-HYDROXYTOLUENE see: G071000
- CHLORO-IFK see: FD80500
- CHLORO-IFC see: FD80500
- beta-CHLORO-N-ISOPROPYL-2-NAPHTHALENEETHYLAMINE HYDROCHLORIDE see: QJ70000
- 5-(6-CHLORO-3-(MERCAPTOMETHYL)-2-BENZOXAZOLINONE) O,O-DIETHYL PHOSPHORODITHIOATE see: TD64750

- CHLOROMETHANE see: PA63000
 4-CHLORO-5-(METHYLAMINO)-2-(α , α , α -TRIFLUORO-*m*-TOLYL)-3(2H)-PYRIDAZINONE see: UR61500
 3-CHLORO-4-METHYLANILINE see: XU49000
 3-CHLORO-6-METHYLANILINE see: XU50750
 5-CHLORO-10-METHYL-1,2-BENZANTHRACENE see: CW09700
 7-CHLORO-10-METHYL-1,2-BENZANTHRACENE see: CW09800
 8-CHLORO-7-METHYLBENZ(*a*)ANTHRACENE see: CW09700
 10-CHLORO-7-METHYLBENZ(*a*)ANTHRACENE see: CW09800
 6-CHLOROMETHYLBENZ(*a*)PYRENE see: DJ92000
 O-3-CHLORO-4-METHYL-7-COUMARINYL O,O-DIETHYL PHOSPHOROTHIOATE see: GN63000
 3-CHLORO-4-METHYL-7-COUMARINYL DIETHYL PHOSPHOROTHIOATE see: GN63000
 3'-CHLORO-4'-METHYL-4-DIMETHYLAMINOAZOBENZENE see: BX19250
 CHLOROMETHYL ETHER see: KN15750
 2-CHLORO-1-METHYL-10-ETHYL-7,8-BENZACRIDINE (French) see: CU34750
 (CHLOROMETHYL)ETHYLENE OXIDE see: TX49000
 (2-CHLORO-1-METHYLETHYL) ETHER see: KN17500
 3-CHLORO-4-METHYL-7-HYDROXYCOUMARIN DIETHYL THIOPHOSPHORIC ACID ESTER see: GN63000
 7-CHLOROMETHYL-12-METHYLBENZ(*a*)ANTHRACENE see: CW10000
 CHLOROMETHYL METHYL ETHER see: KN66500
 2-CHLORO-N-METHYL-N-NITROETHYLAMINE see: KR19700
 CHLOROMETHYLOXIRANE see: TX49000
 4-CHLORO-3-METHYLPHENOL see: G071000
 2-(CHLOROMETHYL) PYRIDINE, HYDROCHLORIDE see: US68250
 3-(CHLOROMETHYL) PYRIDINE, HYDROCHLORIDE see: US70000
 3-CHLORO-4-METHYLBELLIFERONE O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE see: GN63000
 CHLOROMINE I see: XT56500
 CHLOROMINE-T see: XT56500
 CHLOROMYCETIN see: AB68250
 CHLORONAFITINA see: QM24500
 CHLORONAPHTHINE see: QM24500
 CHLORONITRIN see: AB68250
 CHLORO-*o*-NITROBENZENE see: CZ08750
o-CHLORONITROBENZENE see: CZ08750
p-CHLORONITROBENZENE see: CZ10500
 1-CHLORO-2-NITROBENZENE see: CZ08750
 1-CHLORO-4-NITROBENZENE see: CZ10500
 2-CHLORO-1-NITROBENZENE see: CZ08750
 4-CHLORO-1-NITROBENZENE see: CZ10500
 2-CHLORO-4-NITROBENZENE-2,2'-AMINO-4'-METHOXY-5'-METHYLBENZENE see: BZ69000
 2-CHLORO-4-NITROPHENYLAMIDE-6-CHLOROSALICYLIC ACID see: VN84000
 N-(2-CHLORO-4-NITROPHENYL)-5-CHLOROSALICYLAMIDE see: VN84000
 3-CHLORO-4-NITROQUINOLINE 1-OXIDE see: VB33500
 5-CHLORO-4-NITROQUINOLINE 1-OXIDE see: VB35000
 6-CHLORO-4-NITROQUINOLINE 1-OXIDE see: VB36750
 7-CHLORO-4-NITROQUINOLINE 1-OXIDE see: VB38500
 3-(6-CHLORO-2-OXOBENZOXAZOLIN-3-YL)METHYL O,O-DIETHYL PHOSPHOROTHIOLOTHIONATE see: TD64750
 CHLOROPHEN see: SM63000
 CHLOROPHENE see: G071750
o-CHLOROPHENOL see: SK26250
 2-CHLOROPHENOL see: SK26250
o-CHLOROPHENOL, SODIUM SALT see: SK59700
 CHLOROPHENOTHANE see: KJ33250
 5-CHLORO-2-PHENOXYANILINE see: BX18400
 N'-4-(4-CHLOROPHENOXY)PHENYL-N,N-DIMETHYLUREA see: YS61250
 3-(*p*-CHLOROPHENOXY)PHENYL-1,1-DIMETHYLUREA see: YS61250
 1-(4-(4-CHLORO-PHENOXY)PHENYL)-3,3-DIMETHYLUREE (French) see: YS61250
 4-CHLOROPHENYLAMINE see: BX07000
 N-(3-CHLORO PHENYL) CARBAMATE DE 4-CHLORO 2-BUTYNYLE (French) see: FD77000
 N-(3-CHLORO PHENYL) CARBAMATE D'ISOPROPYLE (French) see: FD80500
 N-(3-CHLOROPHENYL)CARBAMIC ACID, ISOPROPYL ESTER see: FD80500
 3-CHLOROPHENYL-N-CARBAMOYLAZIRIDINE see: CM67500
p-CHLOROPHENYL *p*-CHLOROBENZENESULFONATE see: DB52500
 4-CHLOROPHENYL 4-CHLOROBENZENESULFONATE see: DB52500
p-CHLOROPHENYL *p*-CHLOROBENZENESULFONATE see: DB52500
 4-CHLOROPHENYL 4-CHLOROBENZENESULFONATE see: DB52500
 2-(*o*-CHLOROPHENYL)-2-(*p*-CHLOROPHENYL)-1,1-DICHLOROETHANE see: KH78800
 4-CHLORO- α -PHENYL-*o*-CRESOL see: G071750
 1-(*p*-CHLOROPHENYL)-3,3-DIMETHYL-TRIAZENE see: XY07000
 N-(*p*-CHLOROPHENYL)-N',N'-DIMETHYLUREA see: YS63000
 N'-(4-CHLOROPHENYL)-N,N-DIMETHYLUREA see: YS63000
 1-(*p*-CHLOROPHENYL)-3,3-DIMETHYLUREA see: YS63000
 3-(*p*-CHLOROPHENYL)-1,1-DIMETHYLUREA see: YS63000
 3-(4-CHLOROPHENYL)-1,1-DIMETHYLUREA see: YS63000
 1-(4-CHLORO PHENYL)-3,3-DIMETHYLUREE (French) see: YS63000
 4-CHLORO-*o*-PHENYLENEDIAMINE see: S588500
 4-CHLOROPHENYLENE-1,3-DIAMINE see: S588000
 2-CHLORO-*p*-PHENYLENEDIAMINE SULFATE see: S589500
 4-CHLORO-2-PHENYLPHENOL, SODIUM SALT see: DV68250
 6-CHLORO-2-PHENYLPHENOL, SODIUM SALT see: DV70000
 2-CHLORO-*o*-PHENYLPHENOL see: DV65500
 2-CHLORO-4-PHENYLPHENOL see: DV66500
 2-CHLORO-6-PHENYLPHENOL see: DV65500
 4-CHLORO-*o*-PHENYLPHENOL see: DV65000
 4-CHLORO-2-PHENYLPHENOL see: DV65000
 6-CHLORO-2-PHENYLPHENOL see: DV65500
 4-CHLORO-2-PHENYLPHENOL, DIETHANOLAMINE SALT see: SK59050
 6-CHLORO-2-PHENYLPHENOL, DIETHANOLAMINE SALT see: SK59100
 2-CHLORO-4-PHENYLPHENOL, POTASSIUM SALT see: SK59150
 4-CHLORO-2-PHENYLPHENOL, POTASSIUM SALT see: SK59200
 6-CHLORO-2-PHENYLPHENOL, POTASSIUM SALT see: SK59250
 2-CHLORO-4-PHENYLPHENOL, SODIUM SALT see: SK59300
 CHLOROPHENYLPHENYL ETHERS see: KN67500
 1-(4-CHLOROPHENYL)-1-PHENYL-2-PROPYNYL CARBAMATE see: EZ34000
 1-*p*-CHLOROPHENYL-3-(PROPYLSULFONYL)UREA see: YS66500
 1-(*p*-CHLOROPHENYLSULFONYL)-3-PROPYLUREA see: YS66500
o-CHLOROPHENOL (German) see: SK26250
 CHLOROPHOS see: TA07000
 CHLOROPICRIN see: PB63000
 CHLOROPICRINE (French) see: PB63000
 6-CHLORO-PREGNA-4,6-DIEN-17- α -OL-3,20-DIONE ACETATE see: TU37500
 6-CHLORO- δ (sup 4,6)-PREGNADIENE-17- α -OL-3,20-DIONE 17-ACETATE see: TU37500
 3-CHLOROPRENE see: UC73500
 CHLOROPROPAMIDE see: YS66500
 1-CHLOROPROPANE-2,3-DIOL see: TY40250
 3-CHLOROPROPANE-1,2-DIOL see: TY40250
 3-CHLORO-1,2-PROPANEDIOL see: TY40250
 CHLOROPROPANONE see: UC07000
 1-CHLORO-2-PROPANONE see: UC07000
 3-CHLOROPROPENE-1 see: UC73500
 1-CHLORO PROPENE-2 see: UC73500
 1-CHLORO-2-PROPENE see: UC73500
 CHLOROPROPAM see: FD80500
 2-CHLORO-4-(2-PROPYLAMINO)-6-ETHYLAMINO-s-TRIAZINE see: XY56000
 3-CHLOROPROPYLENE see: UC73500
 3-CHLOROPROPYLENE GLYCOL see: TY40250
 CHLOROPROPYLENE OXIDE see: TX49000
 gamma-CHLOROPROPYLENE OXIDE see: TX49000
 3-CHLORO-1,2-PROPYLENE OXIDE see: TX49000
 CHLOROPTIC see: AB68250
 CHLOROQUINE MUSTARD (JNCIAM) see: VB01750
 6-CHLOR-ORTHOXENOL see: DV65500
 1-(4-CHLORO-*o*-SULPHO-5-TOLYLAZO)-2-NAPHTHOL, BARIUM SALT see: DB55000
 CHLOROTHENE(Inhibited) see: KJ29750
 alpha-CHLOROTOLUENE see: XS89250
 omega-CHLOROTOLUENE see: XS89250
 N-CHLORO-*p*-TOLUENESULFONAMIDE SODIUM see: XT56500
 N-CHLORO-*p*-TOLUENESULFONAMIDE SODIUM SALT see: XT56500
 3-CHLORO-*p*-TOLUIDINE see: XU49000
 4-CHLORO-*o*-TOLUIDINE see: XU50750
 4-CHLORO-2-TOLUIDINE see: XU50750
 5-CHLORO-*o*-TOLUIDINE see: XU50750
 4-CHLORO-*o*-TOLUIDINE HYDROCHLORIDE see: XU52500
 N'-(4-CHLORO-*o*-TOLYL)-N,N-DIMETHYLFORMAMIDINE, HYDROCHLORIDE see: LQ45500
 CHLOROTRIANISENE see: KV06000
 CHLOROTRIAZINE see: XZ14000
 2-CHLORO-6-(TRICHLOROMETHYL)PYRIDINE see: US75250
 2-CHLORO-1-(2,4,5-TRICHLOROPHENYL)VINYL DIMETHYL PHOSPHATE see: TB91000
 (2-CHLORO-1-(2,4,5-TRICHLOROPHENYL)VINYL PHOSPHORIC ACID DIMETHYL ESTER see: TB91000
 CHLOROTRIS(*p*-METHOXYPHENYL)ETHYLENE see: KV06000
 CHLORO-25 VETAG see: AB68250
 CHLOROXIFENIDIM see: YS61250
 CHLOROXURON see: YS61250
 6-CHLORO-3,4-XYLENYL N-METHYL CARBAMATE see: FB68250
 2-CHLORO-3,4-XYLYL METHYL CARBAMATE see: FB64500
 6-CHLORO-3,4-XYLYL N-METHYL CARBAMATE see: FB68250
 CHLOROZONE see: XT56500
 CHLORPHENAMIDINE see: LQ43750
 3-(4-(4-CHLOR-PHENOXY)-PHENYL)-1,1-DIMETHYLHARNSTOFF (German) see: YS61250
 CHLORPHENVINPHOS see: TB87500
 CHLORPHENVINPHOS see: TB87500
 (4-CHLOR-PHENYL)-4-CHLOR-BENZOL-SULFONATE (German) see: DB52500
 3-(4-CHLOR-PHENYL)-1,1-DIMETHYL-HARNSTOFF (German) see: YS63000
 1-(*p*-CHLOR-PHENYL)-3,3-DIMETHYL-TRIAZEN (German) see: XY07000
 N-(3-CHLOR-PHENYL)-ISOPROPYL-CARBAMAT (German) see: FD80500
 CHLORPIKRIN (German) see: PB63000
 CHLORPROPAMIDE see: YS66500
 3-CHLORPROPEN (German) see: UC73500
 CHLORPROPAM see: FD80500
 CHLORPROPAME (French) see: FD80500
 CHLORPYRIFOS see: TF63000
 CHLORTEN see: KJ29750
 CHLORTHAL-METHYL see: WZ15000
 CHLORTHIEPIN see: RB92750
 alpha-CHLORTOLUOL (German) see: XS89250
 CHLORURE DE BENZYLE (French) see: XS89250
 CHLORURE DE METHYLE (French) see: PA63000
 CHLORURE D'ETHYLENE (French) see: KI05250
 CHLORURE D'ETHYLIDENE (French) see: KI01750

- CHLORURE DE VINYLE (French) see: KU96250
 CHLORURE DE VINYLIDENE (French) see: KV92750
 CHLORURE DE ZINC (French) see: ZH14000
 CHLORYLEN see: KX45500
- FZ21000. 5-beta-CHOLAN-24-OIC ACID, 3-alpha,12-alpha-DIHYDROXY-**
 CAS: 00083443 MW: 392.6 MOLFM: O4-C24-H40
 SYN: CHOLEIC ACID * CHOLIC ACID, DEOXY-
 CHOLEREBIC * DEGALOL * DEOXYCHOLATIC ACID
 * DEOXYCHOLIC ACID * DESOXYCHOLIC ACID *
 3,12-DIHYDROXYCHOLANIC ACID * 3-alpha,12-alpha-
 DIHYDROXYCHOLANIC ACID * 3-alpha,12-alpha-
 DIHYDROXY-5-beta-CHOLANOIC ACID * DROXOLAN *
 17-beta-(1-METHYL-3-CARBOXYPROPYL)-ETIOCHOLANE-3-
 alpha,12-alpha-DIOL
 TXDS: scu-frg LDLo:1600 mg/kg 27ZSAM 4,76,1350,-
 scu-mus TDLo:1475 mg/kg/22WI PRLBA4 129,439,40
 TFX:NEO
 ivn-rbt LD50:14 mg/kg ZGEMAZ 52,779,26
- FZ21600. 5-beta-CHOLAN-24-OIC ACID, 3-alpha,12-alpha-DIHYDROXY-, compd. with CHOLANTHRENE, 3-METHYL-**
 MW: 1838.9 MOLFM: O16-C96-H160 .C21-H16
 SYN: 20-METHYLCHOLANTHRENE-CHOLEIC ACID
 TXDS: scu-mus TDLo:200 mg/kg/26WI JNCIAM 2,99,41
 TFX:NEO
- FZ22200. 5-beta-CHOLAN-24-OIC ACID, 3-alpha-12-alpha-DIHYDROXY-, compound with DIBENZ(a,h)ANTHRACENE**
 MW: 1848.9 MOLFM: O16-C96-H160 .C22-H14
 SYN: 1,2,5,6-DIBENZANTHRACENE-CHOLEIC ACID
 TXDS: scu-mus TDLo:240 mg/kg/52WI JNCIAM 2,99,41
 TFX:CAR
- FZ22750. 5-beta-CHOLAN-24-OIC ACID, 3-alpha-HYDROXY-**
 CAS: 000434139 MW: 376.6 MOLFM: O3-C24-H40
 SYN: 5-beta-CHOLANIC ACID, 3-alpha-HYDROXY- * 3-alpha-
 HYDROXYCHOLANIC ACID * 3-alpha-HYDROXY-5-beta-
 CHOLANIC ACID * LITHOCHOLIC ACID * 17-beta-
 (1-METHYL-3-CARBOXYPROPYL)ETHIOCHOLAN-3-alpha-OL
 TXDS: orl-mus LD50:3900 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- FZ26250. CHOLANTHRENE**
 CAS: 000479232 MW: 254.3 MOLFM: C20-H14
 SYN: BENZ(j)ACEANTHRYLENE, 1,2-DIHYDRO- * 7,8-
 DIMETHYLENEBENZ(o)ANTHRACENE
 TXDS: skn-mus TDLo:130 mg/kg/11WI PRLBA4 123,343,37
 TFX:CAR
 scu-mus TDLo:160 mg/kg TFX:CAR CNREAB 1,695,41
- FZ27000. CHOLANTHRENE, 20-t-BUTYL-**
 MW: 310.4 MOLFM: C24-H22
 SYN: t-20-BUTYLCHOLANTHRENE
 TXDS: scu-mus TDLo:600 mg/kg/39WI JNCIAM 2,99,41
 TFX:NEO
- FZ28000. CHOLANTHRENE, 6,12a-DIHYDRO-**
 MW: 257.3 MOLFM: C20-H17
 SYN: meso-DIHYDROCHOLANTHRENE
 TXDS: scu-mus TDLo:100 mg/kg TFX:CAR CNREAB 1,685,41
- FZ29750. CHOLANTHRENE, 11,12-DIHYDRO-11,12-EPOXY-3-METHYL-**
 CAS: 003416215 MW: 286.3 MOLFM: O-C21-H18
 SYN: 11,12-DIHYDRO-11,12-EPOXY-3-METHYLCHOLANTHRENE *
 11,12-EPOXY-11,12-DIHYDRO-3-METHYLCHOLANTHRENE
 TXDS: scu-mus TDLo:40 mg/kg TFX:CAR IJCNAAW 2,505,67
- FZ31500. CHOLANTHRENE, 6,12a-DIHYDRO-3-METHYL-**
 MW: 270.3 MOLFM: C21-H18
 SYN: meso-DIHYDRO-3-METHYLCHOLANTHRENE
 TXDS: scu-mus TDLo:100 mg/kg TFX:CAR CNREAB 1,695,41
- FZ33250. CHOLANTHRENE, 11,12-DIHYDRO-3-METHYL-**
 CAS: 025486924 MW: 270.3 MOLFM: C21-H18
 SYN: 11,12-DIHYDRO-3-METHYLCHOLANTHRENE
 TXDS: skn-mus TDLo:170 mg/kg/57WI JNCIAM 44,641,70
 TFX:CAR
- FZ34000. CHOLANTHRENE, 1,3-DIMETHYL-**
 MW: 282.4 MOLFM: C22-H18
 SYN: 15,20-DIMETHYLCHOLANTHRENE
 TXDS: scu-mus TDLo:80 mg/kg/18WI JNCIAM 2,99,41
 TFX:NEO
- FZ34100. CHOLANTHRENE, 2,3-DIMETHYL-**
 MW: 282.4 MOLFM: C22-H18
 SYN: 2,3-DIMETHYLCHOLANTHRENE * 16:20-
 DIMETHYLCHOLANTHRENE
 TXDS: scu-mus TDLo:400 mg/kg TFX:NEO AJCAA7 28,334,36
- FZ35000. 1,2-CHOLANTHRENE-DIOL, cis-3-METHYL-**
 CAS: 003342992 MW: 300.3 MOLFM: O2-C21-H16
 SYN: cis-1,2-DIHYDROXY-3-METHYLCHOLANTHRENE * cis-3-
 METHYLCHOLANTHRENE-1,2-DIOL
 TXDS: scu-mus TDLo:120 mg/kg/6WI IJCNAAW 2,505,67
 TFX:CAR
- FZ36000. CHOLANTHRENE, 3-ETHYL-**
 MW: 282.4 MOLFM: C22-H18
 SYN: 3-ETHYLCHOLANTHRENE * 20-ETHYLCHOLANTHRENE
 TXDS: scu-mus TDLo:400 mg/kg TFX:NEO AJCAA7 33,499,38
- FZ36200. CHOLANTHRENE, 6,7,8,9,10,12b-HEXAHYDRO-3-METHYL-**
 MW: 261.4 MOLFM: C20-H21
 SYN: 6,7,8,9,10,12b-HEXAHYDRO-3-METHYL-CHOLANTHRENE
 TXDS: skn-mus TDLo:140 mg/kg/50WI ZEKBAI 77,226,72
 TFX:CAR
- FZ36300. CHOLANTHRENE, 3-ISOPROPYL-**
 MW: 296.4 MOLFM: C23-H20
 SYN: 20-ISOPROPYLCHOLANTHRENE
 TXDS: scu-mus TDLo:280 mg/kg/26WI JNCIAM 2,99,41
 TFX:NEO
- FZ36750. CHOLANTHRENE, 3-METHYL-**
 CAS: 000056495 MW: 268.3 MOLFM: C21-H16
 SYN: BENZ(j)ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL- * MC
 3-MC * 20-MC * MCA *
 METHYLCHOLANTHRENE * 3-METHYLCHOLANTHRENE
 * 20-METHYLCHOLANTHRENE
 TXDS: orl-rat TDLo:280 mg/kg TFX:CAR JNCIAM 48,185,72
 skn-rat TDLo:34 mg/kg/25WI PRLBA4 123,343,37
 TFX:NEO
 scu-rat TDLo:18 mg/kg TFX:CAR PSEBAA 129,509,68
 ivn-rat TDLo:39 mg/kg/6D TFX:NEO CNREAB 29,506,69
 par-rat TDLo:3 mg/kg TFX:CAR JNCIAM 12,1019,52
 itr-rat TDLo:100 mg/kg/5WI JNCIAM 49,541,72
 TFX:CAR
 imp-rat TDLo:800 ug/kg TFX:CAR APJAAG 23,87,73
 orl-mus TDLo:40 mg/kg/(20D preg) TCIA** -,86,73
 TFX:NEO
 orl-mus TDLo:2800 mg/kg/90DC JNCIAM 9,173,48
 TFX:CAR
 skn-mus TDLo:13 mg/kg/42WI JPMSAE 50,556,61
 TFX:CAR
 ipr-mus LDLo:100 mg/kg TXAPA9 23,288,72
 ipr-mus TDLo:1600 mg/kg/20WI PRLBA4 117,318,35
 TFX:NEO
 scu-mus TDLo:312 ug/kg TFX:CAR JNCIAM 3,503,43
 itr-mus TDLo:120 mg/kg/WI JNCIAM 47,697,71
 TFX:CAR
 imp-mus TDLo:80 mg/kg TFX:NEO BJCAA1 17,127,63
 imp-dog TDLo:40 mg/kg TFX:NEO CANCAR 14,1127,61
 lpl-rbt TDLo:100 mg/kg/9WI GANNA2 59,497,68
 TFX:NEO
 itr-rbt TDLo:132 mg/kg/12WI CNREAB 32,1209,72
 TFX:CAR
 ipr-gpg TDLo:4 mg/kg TFX:CAR BJCAA1 27,445,73
 scu-gpg TDLo:40 mg/kg/15D CNREAB 22,1155,62
 TFX:CAR
 ivn-gpg TDLo:36 mg/kg TFX:NEO JNCIAM 13,705,52
 orl-ham TDLo:2075 mg/kg/17WI CNREAB 32,360,72
 TFX:CAR
 skn-ham TDLo:3320 ug/kg/40W CNREAB 20,100,60
 TFX:NEO
 scu-ham TDLo:4150 ug/kg TFX:NEO CNREAB 32,360,72
 imp-ham TDLo:58 mg/kg TFX:CAR CJSUAX 4,338,61
 ipr-ckn TDLo:4500 ug/kg/8WI GROWAH 27,199,63
 TFX:CAR
 itr-dck TDLo:27 mg/kg TFX:CAR CNREAB 21,571,61
 irm-frg LDLo:11 mg/kg CNREAB 24,1969,64
- FZ38500. CHOLANTHRENE, 4-METHYL-**
 CAS: 017012894 MW: 268.3 MOLFM: C21-H16
 SYN: 22-METHYLCHOLANTHRENE
 TXDS: scu-mus TDLo:80 mg/kg TFX:CAR CNREAB 1,685,41
- FZ40250. CHOLANTHRENE, 5-METHYL-**
 MW: 268.3 MOLFM: C21-H16
 SYN: 5-METHYLCHOLANTHRENE
 TXDS: scu-mus TDLo:80 mg/kg TFX:CAR CNREAB 1,685,41
- FZ40500. CHOLANTHRENE, 3-METHYL-, compd. with 1,3,5-TRINITROBENZENE (1:1)**
 SYN: 20-METHYLCHOLANTHRENE-TRINITROBENZENE
 TXDS: scu-mus TDLo:60 mg/kg TFX:NEO XHPPAW 149,319,51
- FZ41000. 1-CHOLANTHRENOL, 3-METHYL-**
 CAS: 003342981 MW: 283.3 MOLFM: O-C21-H15
 SYN: 1-HYDROXY-3-METHYLCHOLANTHRENE * 15-HYDROXY-20-
 METHYLCHOLANTHRENE * 3-METHYLCHOLANTHREN-1-OL
 TXDS: scu-mus TDLo:120 mg/kg/6WI IJCNAAW 2,505,67
 TFX:CAR
- FZ42000. CHOLANTHREN-2-OL, 3-METHYL-**
 CAS: 003308643 MW: 284.3 MOLFM: O-C21-H16
 SYN: 2-HYDROXY-3-METHYLCHOLANTHRENE * 3-
 METHYLCHOLANTHREN-2-OL
 TXDS: scu-mus TDLo:120 mg/kg/6WI IJCNAAW 2,505,67
 TFX:CAR
- FZ43750. CHOLANTHREN-1-ONE, 3-METHYL-**
 CAS: 003343075 MW: 282.3 MOLFM: O-C21-H14
 SYN: 15-KETO-20-METHYLCHOLANTHRENE * 3-
 METHYLCHOLANTHREN-1-ONE * 20-
 METHYLCHOLANTHREN-15-ONE
 TXDS: skn-mus TDLo:330 mg/kg/42WI PRLBA4 129,439,40
 TFX:CAR
 scu-mus TDLo:120 mg/kg/6WI IJCNAAW 2,505,67
 TFX:CAR

- FZ45500. 2-CHOLANTHRENONE, 3-METHYL-**
CAS: 003343086 MW: 282.3 MOLFM: O-C21-H14
SYN: 3-METHYLCHOLANTHREN-2-ONE
TXDS: scu-mus TDL:120 mg/kg/6W1 IJCNW 2,505,67
TFX:CAR
- FZ50750. 5-beta-CHOLANIC ACID, 3-alpha-HYDROXY-** see: FZ22750
5-beta-CHOL-8(14)-EN-24-OIC ACID, 3-alpha,12-alpha-DIHYDROXY-
CAS: 000641816 MW: 390.6 MOLFM: O4-C24-H38
SYN: APOCHOLIC ACID * 3-alpha,12-alpha-DIHYDROXY-5-beta-
CHOL-8(14)-EN-24-OIC ACID
TXDS: scu-mus TDL:200 mg/kg/14W1 NATUAS 190,1007,61
TFX:NEO
- FZ70000. 5-alpha-CHOLEST-7-EN-3-beta-OL**
CAS: 000080999 MW: 387.7 MOLFM: O-C27-H47
SYN: 7-CHOLESTEN-3-beta-OL * LATHOSTEROL
TXDS: scu-mus TDL:600 mg/kg/9W1 JNCIAM 19,977,57
TFX:NEO
- 5-CHOLESTEN-3-beta-OL** see: FZ84000
5:6-CHOLESTEN-3-OL see: FZ84000
5:6-CHOLESTEN-3-beta-OL see: FZ84000
7-CHOLESTEN-3-beta-OL see: FZ70000
- FZ75250. CHOLEST-6-EN-3-beta-OL-5-alpha-HYDROPEROXIDE**
CAS: 003328254 MW: 418.7 MOLFM: O3-C27-H46
SYN: delta(sup 6)-CHOLESTEN-3-beta-OL-5-alpha-HYDROPEROXIDE *
delta(sup 6)-CHOLESTEN-3-beta-OL-5-alpha-HYDROPEROXYD
(German) * CHOLESTEROL-5-HYDROPEROXIDE
TXDS: ipr-mus TDL:200 mg/kg TFX:NEO STRAAA 124,626,64
delta(sup 6)-CHOLESTEN-3-beta-OL-5-alpha-HYDROPEROXYD (German) see:
FZ75250
delta(sup 6)-CHOLESTEN-3-beta-OL-5-alpha-HYDROPEROXIDE see: FZ75250
- FZ78750. CHOLEST-5-EN-3-ONE**
CAS: 000601547 MW: 384.7 MOLFM: O-C27-H44
SYN: DELTA(sup 5)-CHOLESTENONE * CHOLESTENONE * 5-
CHOLESTEN-3-ONE
TXDS: scu-mus TDL:760 mg/kg/16W CNREAB 6,403,46
TFX:CAR
- CHOLESTENONE** see: FZ78750
- FZ81000. CHOLEST-4-EN-3-ONE, 6-beta-HYDROPEROXY-**
CAS: 002207763 MW: 402.7 MOLFM: O2-C27-H46
SYN: 6-beta-HYDROPEROXY-delta(sup 4)-CHOLESTEN-3-ONE * 6-
HYDROPEROXY-4-CHOLESTEN-3-ONE * 6-beta-
HYDROPEROXYCHOLEST-4-EN-3-ONE
TXDS: scu-mus TDL:600 mg/kg/9W1 JNCIAM 19,977,57
TFX:NEO
- FZ81500. CHOLEST-4-EN-3-ONE, 6-HYDROXY-** mixed with **CHOLEST-5-EN-3-alpha-OL**
(1:1)
SYN: 6-beta-HYDROXY-4-CHOLESTEN-3-ONE mixed with
EPICHOLESTEROL (1:1)
TXDS: scu-mus TDL:600 mg/kg/9W1 JNCIAM 19,977,57
TFX:NEO
- 5-CHOLESTEN-3-ONE** see: FZ78750
- FZ84000. CHOLESTEROL**
CAS: 000057885 MW: 386.7 MOLFM: O-C27-H46
SYN: CHOLEST-5-EN-3-beta-OL * 5-CHOLESTEN-3-beta-OL *
5:6-CHOLESTEN-3-OL * 5:6-CHOLESTEN-3-beta-OL *
CHOLESTERIN * CHOLESTRIN * CHOLESTEROL BASE
H * CHOLESTROL * CORDULAN * DUSOLINE
* DUSORAN * DYTROL * HYDROCERIN *
3beta-HYDROXYCHOLEST-5-ENE * KATHRO * LANOL
* NIMCO CHOLESTEROL BASE H * NIMCO
CHOLESTEROL BASE No. 712 * PROVITAMIN D *
SUPER HARTOLAN * TEGOLAN
TXDS: scu-mus TDL:600 mg/kg/9W1 JNCIAM 19,977,57
TFX:CAR
imp-mus TDL:640 mg/kg TFX:NEO SCIEAS 167,996,70
REVIEW: CARCINOGENIC IARC** 10,99,76
DETERMINATION:INDEFINITE
- CHOLESTERIN** see: FZ84000
CHOLESTEROL BASE H see: FZ84000
CHOLESTEROL, (p-(BIS(2-CHLOROETHYL)AMINO)PHENYL) ACETATE see:
AF57850
- FZ85750. CHOLESTEROL ISOHEPTYLATE**
MW: 498.9 MOLFM: O2-C34-H58
SYN: CHOLESTEROL, 5-METHYL-1-HEXANOATE
TXDS: scu-mus TDL:600 mg/kg/1 TFX:NEO JNCIAM 19,977,57
- CHOLESTEROL-5-HYDROPEROXIDE** see: FZ75250
- FZ88500. CHOLESTAN-3-beta-OL, 5-alpha,6-alpha-EPOXY-**
MW: 402.7 MOLFM: O2-C27-H46
SYN: CHOLESTROL-alpha-OXIDE * 5-alpha,6-alpha-EPOXY-3-beta-
CHOLESTANOL
TXDS: scu-mus TDL:600 mg/kg/9W1 JNCIAM 19,977,57
TFX:NEO
- CHOLESTEROL, 5-METHYL-1-HEXANOATE** see: FZ85750
CHOLESTERYL p-BIS(2-CHLOROETHYL)AMINO PHENYLACETATE see:
AF57850
- CHOLESTROL-alpha-OXIDE** see: FZ88500
CHOLESTRIN see: FZ84000
CHOLESTROL see: FZ84000
CHOLIC ACID, DEOXY- see: FZ21000
CHOLOREBIC see: FZ21000
CHONDRUS see: F107000
- CHONDRUS EXTRACT** see: F107000
CHROMATE DE PLOMB (French) see: GB29750
CHROMATE of POTASS see: GB29400
CHROMATE of SODA see: GB29550
CHROME (French) see: GB42000
CHROME FAST BLUE 2R see: QK19250
CHROME GREEN see: GB64750
CHROME LEATHER BLUE 2B see: QJ64000
CHROME LEATHER BLUE 3B see: QJ64750
CHROME LEMON see: GB29750
CHROME OCHRE see: GB64750
CHROME ORANGE see: OF98000
CHROME OXIDE see: GB64750
CHROME (TRIOXYDE DE) (French) see: GB66500
CHROME YELLOW see: GB29750
CHROME YELLOW G see: GB29750
CHROME YELLOW 5G see: GB29750
CHROME YELLOW 6F see: GB29750
CHROME YELLOW LF see: GB29750
CHROME YELLOW LIGHT 1066 see: GB29750
CHROME YELLOW LIGHT 1075 see: GB29750
CHROME YELLOW MEDIUM 1074 see: GB29750
CHROME YELLOW MEDIUM 1085 see: GB29750
CHROME YELLOW MEDIUM 1295 see: GB29750
CHROME YELLOW MEDIUM 1298 see: GB29750
CHROME YELLOW PRIMROSE 1010 see: GB29750
CHROME YELLOW PRIMROSE 1015 see: GB29750
CHROMIA see: GB64750
CHROMIC ACETATE see: AG29750
- GB27500. CHROMIC ACID, CALCIUM SALT (1:1)**
CAS: 013765190 MW: 158.1 MOLFM: O4-Cr-H2 .Ca
TXDS: imp-rat TDL:25 mg/kg TFX:CAR AIHAAP 20,274,59
- GB28000. CHROMIC ACID, CALCIUM SALT (1:1), DIHYDRATE**
CAS: 010060089 MW: 192.1 MOLFM: O4-Cr .Ca .2O-H2
SYN: CALCIUM CHROMATE (VI) * CALCIUM CHROME YELLOW
* C.I. NO.77223 * C.I. PIGMENT YELLOW 33 *
GELBIN YELLOW ULTRAMARINE * PIGMENT YELLOW 33
* STEINBUHL YELLOW
TXDS: ims-rat TDL:76 mg/kg/20W1 BJCAA 23,172,69
TFX:CAR
imp-rat LDLo:112 mg/kg AMIHAB 21,530,60
imp-rat TDL:25 mg/kg TFX:CAR AIHAAP 20,274,59
scu-mus TDL:50 mg/kg TFX:CAR AMIHAB 21,530,60
imp-mus TDL:50 mg/kg TFX:CAR AMIHAB 21,530,60
REVIEW: CARCINOGENIC IARC** 2,100,72
DETERMINATION:ANIMAL
POSITIVE
U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air-CL100 ug/m3 (as CrO3)
CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
CHROMIUM (VI) recm std-air-Cl 1
ug(Cr(VI))/m3
- GB28500. CHROMIC ACID, CHROMIUM (3+) SALT (3:2)**
CAS: 024613896 MW: 452.0 MOLFM: O12-Cr3 .2Cr
SYN: CHROMIC CHROMATE * CHROMIUM CHROMATE
TXDS: imp-rat TDL:112 mg/kg TFX:NEO AIHAAP 20,274,59
REVIEW: CARCINOGENIC IARC** 2,100,73
DETERMINATION:ANIMAL
POSITIVE
- GB29400. CHROMIC ACID, DIPOTASSIUM SALT**
CAS: 007789006 MW: 194.2 MOLFM: O4-Cr .2K
SYN: CHROMATE of POTASS * NEUTRAL POTASSIUM
CHROMATE * POTASSIUM CHROMATE(VI) *
TARAPACAITE
TXDS: ori-hmn TDL:430 mg/kg TFX:COR 12VXAS 8,853,68
ori-mus TDL:1600 mg/kg/62WC JONUAI 101,1431,71
TFX:NEO
scu-dog LDLo:19 mg/kg SMSJAR 26,131,1826
ims-rbt LD50:11 mg/kg JPETAB 87,119,46
ivn-mom LDLo:259 mg/kg SMSJAR 26,131,1826
REVIEW: CARCINOGENIC IARC** 2,100,73
DETERMINATION:ANIMAL
SUSPECTED
U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air-CL100 ug/m3(AsCrO3)
CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
CHROMIUM (VI) recm std-air-TWA 25
ug(Cr(VI))/m3;Cl 50/15M

- GB29550. CHROMIC ACID, DISODIUM SALT**
 CAS: 007775113 MW: 161.9 MOLFM: O4-Cr .2Na
 SYN: CHROMATE of SODA * SODIUM CHROMATE
 TXDS: ipr-mus LD50:32 mg/kg 12VXA5 8,957,68
 scu-rbt LDLo:243 mg/kg JAPHAR 11,285,1877
 idr-rbt LDLo:250 mg/kg AEHLAU 11,201,65
 skn-gpg LDLo:206 mg/kg AEHLAU 11,201,65
 ipr-gpg LDLo:206 mg/kg JAPHAR 11,285,1877
 idr-gpg LDLo:382 mg/kg IARC** 2,100,73
 REVIEW: CARCINOGENIC
 DETERMINATION:INDEFINITE
 U.S. OCCUPATIONAL STANDARD USOS-air FEREAC 37,23540,74
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 CHROMIUM (VI) recm std-air:TWA 25
 ug(Cr(VI))/m3;Cl 50/15M
 CHROMIC (VI) ACID see: GB66500
- GB29750. CHROMIC ACID, LEAD(2+) SALT (1:1)**
 CAS: 00758976 MW: 323.1 MOLFM: O4-Cr .Pb
 SYN: CANARY CHROME YELLOW 40-2250 * CHROMATE DE
 PLOMB (French) * CHROME LEMON * CHROME
 YELLOW * CHROME YELLOW G * CHROME
 YELLOW GF * CHROME YELLOW LF * CHROME
 YELLOW LIGHT 1066 * CHROME YELLOW LIGHT 1075
 * CHROME YELLOW MEDIUM 1074 * CHROME
 YELLOW MEDIUM 1085 * CHROME YELLOW MEDIUM
 1295 * CHROME YELLOW MEDIUM 1298
 CHROME YELLOW PRIMROSE 1010 * CHROME YELLOW
 PRIMROSE 1015 * CHROME YELLOW 5G * C.I.
 77600 * C.I. PIGMENT YELLOW 34 * COLOGNE
 YELLOW * C.P. CHROME YELLOW LIGHT * C.P.
 CHROME YELLOW MEDIUM * C.P. CHROME YELLOW
 PRIMROSE * PLUMBOUS CHROMATE * DAINICHI
 CHROME YELLOW G * GIALLO CROMO (Italian)
 KING'S YELLOW * LEAD CHROMATE(VI) * LEIPZIG
 YELLOW * LEMON YELLOW * PARIS YELLOW *
 PURE LEMON CHROME L3GS
 TXDS: scu-rat TDLo:150 mg/kg TFX:NEO TUMOAB 57,213,71
 ipr-gpg LD50:400 mg/kg 12VXA5 8,612,68
 IARC** 2,100,73
 REVIEW: CARCINOGENIC
 DETERMINATION:INDEFINITE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 39,23540,74
 air:Cl 100 ug/m3(AsCrO3)
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 CHROMIUM (VI) recm std-air:Cl 1
 ug(Cr(VI))/m3
- GB32400. CHROMIC ACID, STRONTIUM SALT (1:1)**
 CAS: 007789062 MW: 203.6 MOLFM: O4-Cr .Sr
 SYN: STRONTIUM CHROMATE
 REVIEW: CARCINOGENIC IARC** 2,100,73
 DETERMINATION:ANIMAL
 POSITIVE
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 CHROMIUM (VI) recm std-air:Cl 1
 ug(Cr(VI))/m3
- GB32600. CHROMIC ACID, ZINC HYDROXIDE HYDRATE (1:2:2:1)**
 CAS: 012206121 MW: 298.7 MOLFM: O4-Cr .O2-H2 .Zn2
 .O-H2
 SYN: BUTTERCUP YELLOW * CHROMIUM(6+) ZINC OXIDE
 HYDRATE (1:2.6:1) * ZINC CHROMATE HYDROXIDE *
 ZINC YELLOW
 REVIEW: CARCINOGENIC IARC** 2,100,73
 DETERMINATION:ANIMAL
 POSITIVE
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 CHROMIUM (VI) recm std-air:Cl 1
 ug(Cr(VI))/m3
 CHROMIC ACID GREEN see: GB64750
 CHROMIC ANHYDRIDE see: GB66500
 CHROMIC CHROMATE see: GB28500
 CHROMIC OXIDE see: GB64750
- GB40250. CHROMITE**
 DEF:THE MINERAL (BJEPAS 53,190,72)
 CAS: 001308312 MW: 223.8 MOLFM: O4-Cr2-Fe
 SYN: IRON CHROMATE (II)
 TXDS: ipi-mus TDLo:400 mg/kg TFX:NEO BJEPAS 53,190,72
 IARC** 2,100,73
 REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 POSITIVE
- GB42000. CHROMIUM**
 CAS: 007440473 MW: 52.0 MOLFM: Cr
 SYN: CHROME (French)
 TXDS: ihl-hmn TDLo:4500 ug/m3/5Y JOCDAE 15,941,62
 TFX:PUL
 ivn-rat TDLo:2 mg/kg/6WI TFX:NEO JNCIAM 16,447,55
 imp-rat TDLo:1 mg/kg/6WI TFX:NEO JNCIAM 16,447,55
 ipr-mus LD50:102 mg/kg AEPPAE 244,17,62
 IARC** 2,100,73
 REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 SUSPECTED
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 1 mg/m3
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
 CHROMIC TRIOXIDE see: GB66500
- GB55500. CHROMIUM CHROMATE**
 TXDS: imp-rat TDLo:112 mg/kg TFX:NEO AIHAAP 20,274,59
- GB55750. CHROMIUM COMPOUNDS**
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 CHROMIUM ACETATE see: AG29750
- GB64750. CHROMIUM(III) OXIDE (2:3)**
 CAS: 001308389 MW: 152.0 MOLFM: O3-Cr2
 SYN: ANADOMIS GREEN * ANHYDRIDE CHROMIQUE (French)
 * CASALIS GREEN * CHROME GREEN * CHROME
 OCHRE * CHROME OXIDE * CHROMIA *
 CHROMIC ACID GREEN * CHROMIC OXIDE *
 CHROMIUM OXIDE * CHROMIUM OXIDE GREEN *
 CHROMIUM OXIDE PIGMENT * CHROMIUM OXIDE
 X1134 * CHROMIUM SESQUIOXIDE *
 CHROMIUM(3+) TRIOXIDE * C.I. No.77278 * C.I.
 77288 * 11661 GREEN * GREEN CHROME OXIDE *
 * GREEN CHROMIUM OXIDE * GREEN CINNABAR *
 GREEN OXIDE of CHROMIUM * GREEN OXIDE of
 CHROMIUM OC-31 * GREEN ROUGE * LEAF GREEN
 * LEVANOX GREEN GA * OIL GREEN * OXIDE
 of CHROMIUM * PURE CHROMIUM OXIDE GREEN 59
 * ULTRAMARINE GREEN
 TXDS: ipr-rat TDLo:100 mg/kg TFX:CAR VOONAW 13(11),57,67
 itr-rat TDLo:100 mg/kg TFX:CAR VOONAW 13(11),57,67
 IARC** 2,100,73
 REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 SUSPECTED
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
- GB66500. CHROMIUM(VI) OXIDE (1:3)**
 CAS: 001333820 MW: 100.0 MOLFM: O3-Cr
 SYN: ANHYDRIDE CHROMIQUE (French) * ANIDRIDE CROMICA
 (Italian) * CHROME (TRIOXYDE DE) (French)
 CHROMIC (VI) ACID * CHROMIC ANHYDRIDE *
 CHROMIC TRIOXIDE * CHROMIUM(6+) TRIOXIDE *
 CHROMIC (VI) ACID * CHROMSAEUREANHYDRID
 (German) * CHROMTRIOXID (German) *
 CHROOMTRIOXYDE (Dutch) * CHROOMZUURANHYDRIDE
 (Dutch) * CROMO(TRIOSSIDO DI) (Italian)
 TXDS: ihl-hmn TLo:110 ug/m3 TFX:CAR AGGHAR 13,528,55
 imp-rat TDLo:125 mg/kg TFX:CAR AIHAAP 20,274,59
 scu-dog LDLo:330 mg/kg 272WAY 3.3,1521,-
 IARC** 2,100,73
 REVIEW: CARCINOGENIC
 DETERMINATION:INDEFINITE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:CL100 ug/m3 (As CrO3)
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 CHROMIUM (VI) recm std-air:Cl 1
 ug(Cr(VI))/m3
 CHROMIUM OXIDE see: GB64750
 CHROMIUM OXIDE GREEN see: GB64750
 CHROMIUM OXIDE PIGMENT see: GB64750
 CHROMIUM OXIDE X1134 see: GB64750
 CHROMIUM SESQUIOXIDE see: GB64750
 CHROMIUM(3+) TRIOXIDE see: GB64750
 CHROMIUM(6+) TRIOXIDE see: GB66500
 CHROMIUM(6+) ZINC OXIDE HYDRATE (1:2:6:1) see: GB32600
 CHROMOTRICHIA FACTOR see: DG14000
 anti-CHROMOTRICHIA FACTOR see: DG14000
 CHROMOTROPE FB see: QK19250
 CHROMOTROP FB see: QK19250
 CHROMSAEUREANHYDRID (German) see: GB66500
 CHROMTRIOXID (German) see: GB66500
 CHROOMTRIOXYDE (Dutch) see: GB66500
- GC05000. 6-CHRYSENAMINE**
 MW: 244.3 MOLFM: N-C18-H14
 SYN: 6-AMC * 6-AMINOCHRYSENE
 TXDS: skn-mus TDLo:455 mg/kg/13WI EICAAH 11,327,75
 TFX:CAR

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|---|--|---|
| GC07000. CHRYSENE | CAS: 000218019 MW: 228.3 MOLFM: C18-H12 | CHRYSOIDINE B see: ST33800 |
| SYN: 1,2-BENZOPHENANTHRENE * 1,2-BENZOPHENANTHRENE * | | CHRYSOIDINE C CRYSTALS see: ST33800 |
| BENZ(a)PHENANTHRENE * 1,2,5,6-DIBENZONAPHTHALENE | | CHRYSOIDINE CRYSTALS see: ST33800 |
| TXDS: scu-mus TDLo:200 mg/kg TFX:CAR CNREAB 15,632,55 | | CHRYSOIDINE G see: ST33800 |
| skn-mus TDLo:99 mg/kg/31WI CNREAB 11,301,51 | | CHRYSOIDINE GN see: ST33800 |
| TFX:NEO | | CHRYSOIDINE GS see: ST33800 |
| REVIEW: CARCINOGENIC IARC** 3,159,73 | | CHRYSOIDINE HR see: ST33800 |
| DETERMINATION:ANIMAL | | CHRYSOIDINE J see: ST33800 |
| POSITIVE | | CHRYSOIDINE M see: ST33800 |
| STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW | | CHRYSOIDINE ORANGE see: ST33800 |
| (CARCINOGENESIS) | | CHRYSOIDINE PRL see: ST33800 |
| EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE | | CHRYSOIDINE PRR see: ST33800 |
| WATER EFFLUENT DISCHARGE TOXIC POLLUTANT | | CHRYSOIDINE SPECIAL (BIOLOGICAL STAIN and INDICATOR) see: ST33800 |
| GC08000. CHRYSENE, 3,4-DIHYDRO-1,11-DIMETHYL- | MW: 258.3 MOLFM: C20-H18 | CHRYSOIDINE SS see: ST33800 |
| SYN: 3,4-DIHYDRO-1,11-DIMETHYLCHRYSENE | | CHRYSOIDINE Y see: ST33800 |
| TXDS: skn-mus TDLo:137 mg/kg/57WI CNREAB 34,1315,74 | | CHRYSOIDINE Y BASE NEW see: ST33800 |
| TFX:NEO | | CHRYSOIDINE Y CRYSTALS see: ST33800 |
| GC08750. CHRYSENE, 1,2-DIMETHYL- | CAS: 015914235 MW: 256.3 MOLFM: C20-H16 | CHRYSOIDINE YL see: ST33800 |
| SYN: 1,2-DIMETHYLCHRYSENE | | CHRYSOIDINE YN see: ST33800 |
| TXDS: skn-mus TDLo:800 mg/kg/33WI PRLBA4 129,439,40 | | CHRYSOIDIN FB see: ST33800 |
| TFX:CAR | | CHRYSOIDIN Y see: ST33800 |
| REVIEW: CARCINOGENIC IARC** 2,48,73 | | CHRYSOIDINE Y EX see: ST33800 |
| DETERMINATION:INDEFINITE | | CHRYSOIDINE YGH see: ST33800 |
| GC08950. CHRYSENE, 1,11-DIMETHYL- | MW: 256.3 MOLFM: C20-H16 | CHRYSOIDIN YN see: ST33800 |
| SYN: 1,11-DIMETHYLCHRYSENE * 5,7-DIMETHYLCHRYSENE | | CHRYSOIDIN FB see: ST33800 |
| TXDS: skn-mus TDLo:120 mg/kg/50WI CNREAB 34,1315,74 | | CHRYSOIDIN Y see: ST33800 |
| TFX:NEO | | CHRYSOIDINE Y EX see: ST33800 |
| GC10500. CHRYSENE, 5,6-DIMETHYL- | CAS: 003697276 MW: 256.3 MOLFM: C20-H16 | CHRYSOIDINE YGH see: ST33800 |
| SYN: 5,6-DIMETHYLCHRYSENE | | CHRYSOIDIN YN see: ST33800 |
| TXDS: scu-mus TDLo:80 mg/kg TFX:NEO CNREAB 3,606,43 | | CHRYSOIDIN FB see: ST33800 |
| GC11000. CHRYSENE, 1,11-DIMETHYL-1,2,3,4-TETRAHYDRO- | MW: 259.3 MOLFM: C20-H19 | CHRYSOIDIN Y see: ST33800 |
| SYN: 1,11-DIMETHYL-1,2,3,4-TETRAHYDROCHRYSENE | | CHRYSOIDINE Y EX see: ST33800 |
| TXDS: skn-mus TDLo:132 mg/kg/55WI CNREAB 34,1315,74 | | CHRYSOIDINE YGH see: ST33800 |
| TFX:NEO | | CHRYSOIDIN YN see: ST33800 |
| GC12250. CHRYSENE, 5,6-EPOXY-5,6-DIHYDRO- | MW: 244.3 MOLFM: O-C18-H12 | CHRYSOIDIN YN see: ST33800 |
| SYN: 5,6-EPOXY-5,6-DIHYDROCHRYSENE | | CHRYSOIDIN FB see: ST33800 |
| TXDS: scu-mus TDLo:400 mg/kg/10WI IJCNAW 2,500,67 | | CHRYSOIDIN Y see: ST33800 |
| TFX:CAR | | CHRYSOIDINE Y EX see: ST33800 |
| GC12700. CHRYSENE, 12-FLUORO-5-METHYL- | MW: 260.3 MOLFM: F-C19-H13 | CHRYSOIDINE YGH see: ST33800 |
| SYN: 12-FLUORO-5-METHYLCHRYSENE | | CHRYSOIDIN YN see: ST33800 |
| TXDS: skn-mus TDLo:4 mg/kg/l TFX:NEO CALEDQ 1,147,76 | | CHRYSOIDIN FB see: ST33800 |
| GC13000. CHRYSENE, 5-METHOXY- | MW: 258.3 MOLFM: O-C19-H14 | CHRYSOIDIN Y see: ST33800 |
| SYN: 5-METHOXYCHRYSENE | | CHRYSOIDINE Y EX see: ST33800 |
| TXDS: skn-mus TDLo:1200 ug/kg/l TFX:NEO CALEDQ 1,147,76 | | CHRYSOIDINE YGH see: ST33800 |
| GC13500. CHRYSENE, 2-METHYL- | MW: 242.3 MOLFM: C19-H14 | CHRYSOIDIN YN see: ST33800 |
| SYN: 2-METHYLCHRYSENE | | CHRYSOIDIN FB see: ST33800 |
| TXDS: skn-mus TDLo:864 mg/kg/72WI JNCIAM 53,1121,74 | | CHRYSOIDIN Y see: ST33800 |
| TFX:NEO | | CHRYSOIDINE Y EX see: ST33800 |
| GC13800. CHRYSENE, 3-METHYL- | MW: 242.3 MOLFM: C19-H14 | CHRYSOIDINE YGH see: ST33800 |
| SYN: 3-METHYLCHRYSENE | | CHRYSOIDIN YN see: ST33800 |
| TXDS: skn-mus TDLo:864 mg/kg/72WI JNCIAM 53,1121,74 | | CHRYSOIDIN FB see: ST33800 |
| TFX:NEO | | CHRYSOIDIN Y see: ST33800 |
| GC14000. CHRYSENE, 4-METHYL- | CAS: 003351302 MW: 242.3 MOLFM: C19-H14 | CHRYSOIDINE Y EX see: ST33800 |
| SYN: 4-METHYL CHRYSENE | | CHRYSOIDINE YGH see: ST33800 |
| TXDS: scu-mus TDLo:80 mg/kg TFX:NEO CNREAB 3,606,43 | | CHRYSOIDIN YN see: ST33800 |
| GC15750. CHRYSENE, 5-METHYL- | CAS: 003697243 MW: 242.3 MOLFM: C19-H14 | CHRYSOIDIN FB see: ST33800 |
| SYN: 5-METHYLCHRYSENE | | CHRYSOIDIN Y see: ST33800 |
| TXDS: scu-mus TDLo:80 mg/kg TFX:NEO CNREAB 3,606,43 | | CHRYSOIDINE Y EX see: ST33800 |
| skn-mus TDLo:240 mg/kg/20WI JNCIAM 53,1121,74 | | CHRYSOIDINE YGH see: ST33800 |
| TFX:NEO | | CHRYSOIDIN YN see: ST33800 |
| GC17500. CHRYSENE, 6-METHYL- | CAS: 001705857 MW: 242.3 MOLFM: C19-H14 | CHRYSOIDIN FB see: ST33800 |
| SYN: 6-METHYLCHRYSENE | | CHRYSOIDIN Y see: ST33800 |
| TXDS: skn-mus TDLo:864 mg/kg/72WI JNCIAM 53,1121,74 | | CHRYSOIDINE Y EX see: ST33800 |
| TFX:NEO | | CHRYSOIDINE YGH see: ST33800 |
| imp-mus TDLo:160 mg/kg/25WI JNCIAM 2,241,41 | | CHRYSOIDIN YN see: ST33800 |
| TFX:NEO | | CHRYSOIDIN FB see: ST33800 |
| GC20500. CHROOMZUURANHYDRIDE (Dutch) see: GB66500 | | CHRYSOIDIN Y see: ST33800 |
| CHRYSEN-1-ONE, 1,2,3,4-TETRAHYDRO-11-METHYL- | MW: 260.3 MOLFM: O-C19-H16 | CHRYSOIDINE Y EX see: ST33800 |
| SYN: 11-METHYL-1-OXO-1,2,3,4-TETRAHYDROCHRYSENE * 1,2,3,4-TETRAHYDRO-11-METHYLCHRYSEN-1-ONE | | CHRYSOIDINE YGH see: ST33800 |
| TXDS: skn-mus TDLo:4 mg/kg/16WI CNREAB 33,832,73 | | CHRYSOIDIN YN see: ST33800 |
| TFX:CAR | | CHRYSOIDIN FB see: ST33800 |
| CHRYSENE, 4,5-METHYLENE- see: GY08750 | | CHRYSOIDIN Y see: ST33800 |
| alpha-CHRYSOIDINE see: CU29750 | | CHRYSOIDINE Y EX see: ST33800 |
| CHRYSOIDIN see: ST33800 | | CHRYSOIDINE YGH see: ST33800 |
| CHRYSOIDINE (II) see: ST33800 | | CHRYSOIDIN YN see: ST33800 |
| CHRYSOIDINE see: ST33800 | | CHRYSOIDIN FB see: ST33800 |
| CHRYSOIDINE A see: ST33800 | | CHRYSOIDIN Y see: ST33800 |
| GC26250. CHRYSOITILE (see also C164750 ASBESTOS) | CAS: 012001295 MW: 277.1 MOLFM: O9-Si2-H4 .3Mg | CHRYSOITILE see: RK43750 |
| TXDS: ihl-man TCLo:140 particles/m3 AEHLAU 28,61,74 | | U.S. OCCUPATIONAL STANDARD USOS-air FEREAC 37,22142,72 |
| TFX:CAR | | CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS** |
| ihl-rat TCLo:12 mg/m3/7H/12WI BJCAAI 29,252,74 | | ASBESTOS recm std-air:TWA 2 fb/ml |
| TFX:CAR | | CHRYSON see: GZ13100 |
| ipr-rat LDLo:300 mg/kg AJPAA4 70,291,73 | | CI 556 see: AE71750 |
| ipr-rat TDLo:100 mg/kg TFX:NEO ENVRAL 4,496,71 | | C.I. 749 see: BP36750 |
| scu-mus TDLo:2400 mg/kg/13WI FCTXAV 6(5),566,68 | | C.I. 766 see: LM54250 |
| TFX:NEO | | C.I. 10355 see: JJ78000 |
| mul-ham TDLo:240 gm/kg/27WIC ANYAA9 132,456,65 | | C.I. 11020 see: BX73500 |
| TFX:NEO | | C.I. 11270 see: ST33800 |
| ipl-rat TDLo:80 mg/kg/4Y TFX:NEO BJCAAI 23,567,69 | | C.I. 11285 see: ST29000 |
| REVIEW: CARCINOGENIC IARC** 2,17,73 | | C.I. 11380 see: QM47250 |
| DETERMINATION:HUMAN | | C.I. 11390 see: QM54000 |
| SUSPECTED | | C.I. 11800 see: SM83000 |
| | | C.I. 11855 see: AC36500 |
| | | C.I. 12055 see: QL49000 |
| | | C.I. 12100 see: QL54250 |
| | | C.I. 12140 see: QL58500 |
| | | C.I. 12156 see: QL36750 |
| | | C.I. 13020 see: DG89600 |
| | | C.I. 13025 see: DB63500 |
| | | C.I. 14600 see: DB70850 |
| | | C.I. 14700 see: QK27050 |
| | | C.I. 14720 see: QK19250 |
| | | C.I. 15985 see: QK24500 |
| | | C.I. 16045 see: QK27050 |
| | | C.I. 16150 see: QJ68250 |
| | | C.I. 16155 see: QJ66500 |
| | | C.I. 16185 see: QJ65500 |
| | | C.I. 16230 see: QJ65000 |
| | | C.I. 16255 see: QJ65300 |
| | | C.I. 21090 see: AK45800 |
| | | C.I. 22610 see: QJ64000 |
| | | C.I. 23060 see: DD05250 |
| | | C.I. 23850 see: QJ64750 |
| | | C.I. 23860 see: QJ64400 |
| | | C.I. 24110 see: DD08750 |
| | | C.I. 26050 see: QM28500 |
| | | C.I. 26100 see: QK42500 |
| | | C.I. 26105 see: QL57750 |
| | | C.I. 266665 see: QK27500 |
| | | C.I. 37085 see: XU52500 |
| | | C.I. 37230 see: DD12250 |
| | | C.I. 37270 see: QM21000 |
| | | C.I. 41000 see: BY36750 |
| | | C.I. 42045 see: IB91000 |
| | | C.I. 42085 see: BQ43750 |
| | | C.I. 42090 see: BQ45500 |
| | | C.I. 42095 see: BQ49000 |
| | | C.I. 42640 see: BQ11400 |
| | | C.I. 44090 see: BQ11500 |

- C.I. 45380 see: LM58500
 C.I. 46005B see: AR76000
 C.I. 50411 see: BP63850
 C.I. 59100 see: HO70300
 C.I. 60700 see: CB57400
 C.I. 73015 see: DU30000
 C.I. 75781 see: DU30000
 C.I. 76000 see: BW66500
 C.I. 76015 see: S888500
 C.I. 76020 see: ST29750
 C.I. 76027 see: S888000
 C.I. 76035 see: XS96250
 C.I. 76061 see: ST03500
 C.I. 76070 see: ST30000
 C.I. 76086 see: ST35500
 C.I. 77180 see: EU98000
 C.I. 77199 see: EV31500
 C.I. 77223 see: GB28000
 C.I. No.77278 see: GB64750
 C.I. 77288 see: GB64750
 C.I. 77320 see: GF87500
 C.I. 77491 see: NO74000
 C.I. 77600 see: GB29750
 C.I. 77760 see: OW87500
 C.I. 77775 see: QR59500
 C.I. 77777 see: QR84000
 C.I. 77891 see: XR22750
 C.I. 77820 see: VW35000
 C.I. 3/11855 see: AC36500
 C.I. ACID BLUE 3 see: IB91000
 C.I. ACID BLUE 9 see: BQ45500
 C.I. ACID BLUE 74 see: DU30000
 C.I. ACID BLUE 9, DIAMMONIUM SALT see: BQ45500
 C.I. ACID BLUE 9, DISODIUM SALT see: BQ42750
 C.I. ACID BLUE 1, SODIUM SALT see: IB91000
 C.I. ACID GREEN 3 see: BQ43750
 C.I. ACID GREEN 5 see: BQ49000
 C.I. ACID GREEN 5, DISODIUM SALT see: BQ49000
 C.I. ACID GREEN 3, MONOSODIUM SALT see: BQ43750
 C.I. ACID GREEN 50, MONOSODIUM SALT see: BQ11500
 C.I. ACID ORANGE 10 see: QJ65000
 C.I. ACID ORANGE 20 see: DB70850
 C.I. ACID ORANGE 10, DISODIUM SALT see: QJ65000
 C.I. ACID ORANGE 20, MONOSODIUM SALT see: DB70850
 C.I. ACID ORANGE 52, MONOSODIUM SALT see: DB63500
 C.I. ACID RED 2 see: DG89600
 C.I. ACID RED 26 see: QJ68250
 C.I. ACID RED 27 see: QJ65500
 C.I. ACID RED 87 see: LM58500
 C.I. ACID RED 148 see: QK27500
 C.I. ACID RED 14, DISODIUM SALT see: QK19250
 C.I. ACID RED 26, DISODIUM SALT see: QJ68250
 C.I. ACID RED 148, MONOSODIUM SALT see: QK27500
 C.I. ACID RED 18, TRISODIUM SALT see: QJ65300
 C.I. ACID RED 27, TRISODIUM SALT see: QJ65500
 C.I. ACID YELLOW 73 see: LM54250
 CIANURO DI VINILE (Italian) see: AT52500
 C.I. AZOIC DIAZO COMPONENT 11 see: XU52500
 C.I. AZOIC DIAZO COMPONENT 48 see: DD08750
 C.I. AZOIC DIAZO COMPONENT 48, FAST BLUE B SALT see: DD08750
 C.I. AZOIC DIAZO COMPONENT 112 see: DC96250
 C.I. AZOIC DIAZO COMPONENT 113 see: DD12250
 C.I. AZOIC DIAZO COMPONENT 114 see: QM14000
 C.I. 11160B see: XU88000
 C.I. 41000B see: BY35000
 C.I. 42510B see: ZE97050
 CIBA 709 see: TC38500
 CIBA 1983 see: YS61250
 CIBA 6313 see: YS28000
 CIBA 8514 see: PC85750
 CIBA 32644 see: NJ10500
 CIBA 32644-BA see: NJ10500
 CIBACETE DIAZO NAVY BLUE 2B see: DD08750
 CIBACETE YELLOW 8BA see: AC36500
 CIBACET YELLOW 8BA see: AC36500
 CIBACET YELLOW 26C see: AC36500
 CIBANONE GOLDEN YELLOW see: HO70300
 CIBAZOL see: WP23600
 C.I. BASIC ORANGE 2 see: ST33800
 C.I. BASIC ORANGE 3 see: ST33800
 C.I. BASIC ORANGE 2, MONOHYDROCHLORIDE see: ST33800
 C.I. BASIC VIOLET 10 see: BP36750
 C.I. BASIC VIOLET 14, free base see: ZE97050
 C.I. BASIC YELLOW 2 see: BY36750
 C.I. BASIC YELLOW 2, FREE BASE see: BY35000
 C.I. BASIC YELLOW 2, MONOHYDROCHLORIDE see: BY36750
 C.I. CIP see: FD80500
 C.I. DEVELOPER 1 see: UQ96250
 C.I. DIRECT BLUE 14 see: QJ64750
 C.I. DIRECT BLUE 53 see: QJ64400
 C.I. DIRECT BLUE 6, TETRASODIUM SALT see: QJ64000
 C.I. DIRECT BLUE 14, TETRASODIUM SALT see: QJ64750
 C.I. DIRECT BLUE 53, TETRASODIUM SALT see: QJ64400
 C.I. DIRECT BROWN 78 see: BQ45500
 C.I. DIRECT BROWN 78, DIAMMONIUM SALT see: BQ45500
 C.I. 45350 DISODIUM SALT see: LM54250
 C.I. DISPERSE BLACK 6 see: DD08750
 C.I. DISPERSE BLACK 6 DIHYDROCHLORIDE see: DD10500
 CIDOCETINE see: AB68250
 C.I. DISPERSE ORANGE 11 see: CB57400
 C.I. DISPERSE YELLOW 3 see: AC36500
 C.I. FOOD BLUE 1 see: DU30000
 C.I. FOOD BLUE 2 see: BQ45500
 C.I. FOOD BLUE 1, DISODIUM SALT see: DU30000
 C.I. FOOD GREEN 1 see: BQ43750
 C.I. FOOD GREEN 3 see: BQ44250
 C.I. FOOD GREEN 4 see: BQ11500
 C.I. FOOD ORANGE 4 see: QJ65000
 C.I. FOOD RED 1 see: QK27050
 C.I. FOOD RED 3 see: QK19250
 C.I. FOOD RED 5 see: QJ68250
 C.I. FOOD RED 6 see: QJ66500
 C.I. FOOD RED 7 see: QJ65300
 C.I. FOOD RED 9 see: QJ65500
 C.I. FOOD RED 1, DISODIUM SALT see: QK27050
 C.I. FOOD RED 6, DISODIUM SALT see: QJ66500
 C.I. FOOD VIOLET 2 see: BQ11400
 C.I. FOOD YELLOW 3 see: QK24500
 C.I. FOOD YELLOW 10 see: QM47250
 C.I. FOOD YELLOW 11 see: QM54000
 C.I. FOOD YELLOW 3, DISODIUM SALT see: QK24500
 CIGNOLIN see: CB12250
 CI-IPC see: FD80500
 CILEFA BLUE R see: DU30000
 CILLA FAST YELLOW G see: AC36500
 CILEFA ORANGE 5 see: QK24500
 CILEFA PONCEAU 4R see: QJ65300
 CILEFA RUBINE 2B see: QJ65500
 CILEFA RUBINE R see: QK19250
 CILLA ORANGE R see: CB57400
 CILOPEN see: XH94000
 GD68500. CINNAMALDEHYDE, 3,4,5-TRIMETHOXY-
 CAS: 034346902 MW: 222.2 MOLFM: O4-C12-H14
 SYN: 2-PROPENAL, 3-(3,4,5-TRIMETHOXYPHENYL)- * TMCA *
 3,4,5-TRIMETHOXYCINNAMALDEHYDE
 TXDS: mul-rat TDLo:250 mg/kg/9DI BJCAAI 26,504,72
 TFX:CAR
 C.I. NATURAL BLUE 2 see: DU30000
 CINNAMENE see: WL36750
 CINNAMENOL see: WL36750
 CINNAMIC ACID, α -HYDROXY-, δ -LACTONE see: GN42000
 CINNAMOL see: WL36750
 CINNAMYL ALCOHOL, ANTHRANILATE see: CB32000
 CINNAMYL ANTHRANILATE see: CB32000
 C.I. OXIDATION BASE 1 see: BW66500
 C.I. OXIDATION BASE 2A see: ST35500
 C.I. OXIDATION BASE 20 see: XS96250
 C.I. OXIDATION BASE 22 see: ST30000
 C.I. OXIDATION BASE 200 see: XS96250
 C.I. OXIDATION BASE 10A see: ST03500
 CIPC see: FD80500
 C.I. PIGMENT BLACK 11 see: OM49000
 C.I. PIGMENT ORANGE 20 see: EV31500
 C.I. PIGMENT RED see: DB55000
 C.I. PIGMENT RED see: OF98000
 C.I. PIGMENT RED 53:1 see: DB55000
 C.I. PIGMENT RED 101 see: NO74000
 C.I. PIGMENT RED 101 and 102 see: NO74000
 C.I. PIGMENT RED 102 see: NO74000
 C.I. PIGMENT RED 53, BARIUM SALT see: DB55000
 C.I. PIGMENT WHITE 6 see: XR22750
 C.I. PIGMENT YELLOW 12 see: AK45800
 C.I. PIGMENT YELLOW 33 see: GB28000
 C.I. PIGMENT YELLOW 34 see: GB29750
 C.I. PIGMENT YELLOW 37 see: EV31500
 CIPLAMYCETIN see: AB68250
 CIRCOSOLV see: KX45500
 C.I. REACTIVE BLUE 19, DISODIUM SALT see: CB10500
 C.I. 45350 SODIUM SALT see: LM54250
 C.I. SOLVENT BLACK 5 see: DA64750
 C.I. SOLVENT BLUE 7 see: BY82250
 C. I. SOLVENT BROWN 1 see: ST29000
 C.I. SOLVENT BROWN PR see: ST29000
 C.I. SOLVENT ORANGE 2 see: QL54250
 C.I. SOLVENT ORANGE 3 see: ST33800
 C.I. SOLVENT ORANGE 7 see: QL58500
 C.I. SOLVENT ORANGE 15 see: AR76000
 C.I. SOLVENT RED 19 see: QM28500
 C.I. SOLVENT RED 23 see: QK42500
 C.I. SOLVENT RED 24 see: QL57750
 C.I. SOLVENT RED 41 see: ZE97050
 C.I. SOLVENT RED 80 see: QL36750
 C.I. SOLVENT YELLOW 1 see: BY82250
 C.I. SOLVENT YELLOW 2 see: BX73500
 C.I. SOLVENT YELLOW 3 see: XU88000
 C.I. SOLVENT YELLOW 5 see: QM47250

- C.I. SOLVENT YELLOW 6 see: QM54000
 C.I. SOLVENT YELLOW 14 see: QL49000
 C.I. SOLVENT YELLOW 34 see: BY35000
 CITRULLAMON see: MU10500
 CITRULLIAMON see: MU10500
 CITRUS AURANTIUM see: OF58000
 CITRUS RED 2 see: QL36750
 CITRUS RED NO. 2 see: QL36750
 C.I. VAT YELLOW see: HO70300
 CL-14377 see: MA12250
 CLAFEN see: RP59500
 CLAIRFORMIN see: LV26250
 CLARK I see: CG99000
 CLAUDELITE see: CG33250
 CLAVACIN see: LV26250
 CLAVATIN see: LV26250
 CLAVIFORM see: LV26250
 CLAVIFORMIN see: LV26250
 CLEP see: US86500
 CLINESTROL see: WJ57750
 CL-MDA see: CY10500
 CLONT see: NI56000
 CLORAMFICIN see: AB68250
 CLORAMICOL see: AB68250
 CLORAMIDINA see: AB68250
 CLORAMIN see: IA17500
 CLORDAN (Italian) see: PB98000
 CLOR CHEM T-590 see: XW52500
 CLOREX see: KN08750
 CLORINA see: XT56500
 (4-CLORO-BUT-2-IL-IL)-N-(3-CLORO-FENIL)-CARBAMMATO (Italian) see: FD77000
 CLOROCYN see: AB68250
 O-2-CLORO-1-(2,4-DICLORO-FENIL)-VINIL-O,O-DIETILFOSFATO (Italian) see: TB87500
 (2-CLORO-3-DIETILAMINO-1-METIL-3-OXO-PROP-1-EN-IL)-DIMETIL-FOSFATO (Italian) see: TC28000
 CLORODIFENIL, CLORO 42% (Italian) see: TQ13560
 CLORODIFENIL, CLORO 54% (Italian) see: TQ13600
 CLOROFENE see: GO17150
 (4-CLORO-FENIL)-4-CLORO-VENZOL-SOLFONATO (Italian) see: DB52500
 CLOPHEN see: TQ13500
 1-CLORO-2,4-DINITROBENZENE (Italian) see: CZ05250
 3-(4-CLORO-FENIL)-1,1-DIMETIL-UREA (Italian) see: YS63000
 1-CLORO-2,3-EPOSSIPROPANO (Italian) see: TX49000
 N-(3-CLORO-FENIL)-ISOPROPIL-CARBAMMATO (Italian) see: FD80500
 CLOROFORMIO (Italian) see: FS91000
 CLOROMETANO (Italian) see: PA63000
 CLOROMISAN see: AB68250
 1-CLORO-4-NITROBENZENE (Italian) see: CZ10500
 CLOROPHENE see: GO17150
 CLOROPICRINA (Italian) see: PB63000
 CLOROSINTEX see: AB68250
 CLORURO DI ETHENE (Italian) see: KI05250
 CLORURO DI ETILIDENE (Italian) see: KI01750
 CLORURO DI METILE (Italian) see: PA63000
 CLOTH RED B see: QK27500
 CMME see: KN66500
 CMU see: YS63000
 COAL NAPHTHA see: CY14000
GF87500. COAL TAR, AEROSOL
 DEF.BENZENE SOLUBLE FRACTION contains approx. 10% polycyclic hydrocarbons(1,4o6BAP) (DTLVS*)
 TXDS: ihl-mus TDL:160 mg/m³/55W1 JNCIAM 39,175,67
 TFX:NEO
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 200 ug/m³
- GF87500. COBALT**
 CAS: 007440484 MW: 58.9 MOLFM: Co
 SYN: C.I. 77320 * KOBALT (Polish)
 TXDS: orl-rat LDLo:1500 mg/kg 14CYAT -,1026,-
 ims-rat TDLo:112 mg/kg TFX:NEO BJCAA1 14,478,60
 itr-rat LDLo:25 mg/kg NTIS** AEC-TR-
 6710,159,67
 ipr-mus LD50:22 mg/kg AEPPAE 244,17,62
 orl-rbt LDLo:20 mg/kg AIPTAK 62,347,39
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 100 ug/m³
- GG1090. COBALT(II) NITRATE (1-2)**
 CAS: 010141056 MW: 182.9 MOLFM: N2-O6 .Co
 SYN: COBALTOUS NITRATE * NITRIC ACID, COBALT(2+) SALT
 TXDS: orl-rbt LDLo:400 mg/kg 12VXA5 8,274,68
 scu-rbt TDLo:7760 ug/kg/5DC COREAF 236,1387,53
 TFX:NEO
 COAL OIL see: SE17500
 COBALTOUS NITRATE see: GG1090
 COBALTOUS OXIDE see: GG28000
- GG28000. COBALT(2+) OXIDE**
 CAS: 001307966 MW: 74.9 MOLFM: O-Co
 SYN: COBALTOUS OXIDE
 TXDS: orl-rat LD50:1700 mg/kg AIHAAP 30,470,69
 ims-rat TDLo:135 mg/kg TFX:CAR CNREAB 22,152,62
 ims-mus LDLo:800 mg/kg CNREAB 22,152,62
- GG33250. COBALT(2+) SULFIDE**
 CAS: 001317426 MW: 90.9 MOLFM: S-Co
 SYN: COBALTOUS SULFIDE
 TXDS: ims-rat TDLo:180 mg/kg TFX:CAR CNREAB 22,158,62
 COBALTOUS SULFIDE see: GG33250
 COCAFURIN see: LT77000
 COCCIN RED see: QJ65300
 COCCINE see: QJ65300
 COCCOCLASE see: DA96250
 COCHINEAL RED A see: QJ65300
 COCHINEAL RED A SPECIALLY PURE see: QJ65300
 COCHINEAL RED 4R see: QJ65300
 CODE H 133 see: DI35000
 COLACID ORANGE G see: QJ65000
 COLACID PONCEAU 4R see: QJ65300
 COLACID PONCEAU SPECIAL see: QJ68250
 COLAMINE see: KJ57750
 COLCEMID see: GH08000
 COLCEMIDE see: GH08000
 COLCHAMINE see: GH08000
 COLCHICIN (German) see: GH07000
- GH07000. COLCHICINE**
 CAS: 000064868 MW: 399.4 MOLFM: N-06-C22-H25
 SYN: ACETAMIDE, N-(5,6,7,9-TETRAHYDRO-1,2,3,10-TETRAMETHOXY-9-OXOBENZO(alpha)HEPTALEN-7-YL)- * N-ACETYL
 TRIMETHYLCOLCHICINIC ACID METHYLETHER *
 BENZO(alpha)HEPTALEN-9(5H)-ONE, 7-ACETAMIDO-6,7-DIHYDRO-
 1,2,3,10-TETRAMETHOXY- * COLCHICIN (German) *
 COLCHICINA (Italian) * NSC 757
 TXDS: ipr-rat LD50:6100 ug/kg TXAPA9 24,37,73
 skn-mus TDLo:144 mg/kg/14W BJCAA1 9,177,55
 TFX:NEO
 ipr-mus LD50:3500 ug/kg CANCAR 3,124,50
 ipr-mus TDLo:2500 mg/kg TFX:MUT TXAPA9 23,288,72
 scu-mus LDLo:3 mg/kg AEPPAE 166,437,32
 ivn-mus LD50:3.55 mg/kg TXAPA9 23,537,72
 unk-cat LDLo:500 ug/kg CANCAR 3,124,50
 ivn-hom TDLo:10 mg/kg/(14D preg) ANREAK 148,129,64
 TFX:TER
- GH08000. COLCHICINE, N-DEACETYL-N-METHYL-**
 CAS: 000477305 MW: 371.4 MOLFM: N-05-C21-H25
 SYN: COLCEMID * COLCEMIDE * COLCHAMINE *
 COLCHICINE, 7-DEACETAMIDO-7-(METHYLAMINO)- *
 COLCHINE, N-DEACETYL-N-METHYL *
 DEACETYLMETHYLCOLCHICINE * DEACETYL-N-
 METHYLCOLCHICINE * N-DEACETYL-N-
 METHYLCOLCHICINE * DEMECOLCIN *
 DEMECOLCINE * N-DESACETYL-N-METHYLCOLCHICINE
 * DESMECOLCINE * 6,7-DIHYDRO-1,2,3,10-
 TETRAMETHOXY-7-(METHYLAMINO)-BENZO(alpha)HEPTALEN-
 9(5H)-ONE * METHYLCOLCHICINE * N-METHYL-N-
 DESACETYLCOLCHICINE * NSC 3096 * OMAIN *
 OMAINE * SANTAVY'S SUBSTANCE F *
 SUBSTANCE F
 TXDS: ivn-rat TDLo:5700 ug/kg TFX:NEO OIBP** 3,5,70
 ipr-mus LDLo:75 mg/kg FATOAO 34,83,71
 unk-rbt TDLo:500 ug/kg/(preg) FESTAS 18,7,67
 TFX:TER
 COLCHICINA (Italian) see: GH07000
 COLCHINE, N-DEACETYL-N-METHYL see: GH08000
 COLCOTHAR see: NO74000
 COLISONE see: TU43000
 COLLIRON I.V. see: NO77000
 COLLOIDAL ARSENIC see: CG05250
 COLLOIDAL FERRIC OXIDE see: NO74000
 COLLOMIDE see: WO84000
 COLOGNE SPIRIT see: KQ63000
 COLOGNE YELLOW see: GB29750
 COLSULANYDE see: WO84000
 COMACID SCARLET 2R see: QJ68250
 COMESTROL ESTROBENE see: WJ56000
 COMITAL see: MU10500
 COMITE see: WT29000
 COMITOINA see: MU10500
 COMMON SALT see: VZ47250
 COMPLEXON I see: AJ01750
 COMPOCILLIN G see: XH94000
 COMPOUND 118 see: IO21000
 COMPOUND 269 see: IO15750
 COMPOUND 338 see: DD22750
 COMPOUND 497 see: IO17500
 COMPOUND 604 see: QL75250
 COMPOUND 732 see: YQ93600
 COMPOUND 923 see: SK91000
 COMPOUND 1189 see: PC85750
 COMPOUND 3954 see: XW52500
 COMPOUND 3961 see: WZ64000
 COMPOUND 4049 see: WM84000
 COMPOUND 4072 see: TB87500
 COMPOUND 7744 see: FC59500
 COMPOUND 33355 see: RC89600
 COMPOUND 38,174 see: QJ91000
 COMPOUND B DICAMBA see: DG75250

- COMPOUND G-11** see: SM07000
COMPOUND 88R see: WT29750
COMYCETIN see: AB68250
CONGOBLAU 3B see: QJ64750
CONGO BLUE see: QJ64750
CONGO BLUE 3B see: QJ64750
CONTRA CREME see: OV64750
CONTRALIN see: J012250
CONTRAPOT see: J012250
CONTUREX see: PB22500
CONVUL see: MU10500
COOMASSIE VIOLET see: BQ11400
- GL70700. COPPER COMPOUNDS**
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
COPERAS see: N085000
COPPER 8-HYDROXYQUINOLINE see: VC52500
COPTICIDE see: W084000
CO RAL see: GN63000
CORDULAN see: FZ84000
CORLUTIN see: TW01750
CORLUTINA see: TW01750
- GM48300. CORN OIL**
 CAS: 008001307
 SYN: MAISE OIL * MAYDOL * MAZOLA OIL
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
CORLUVITE see: TW01750
CORONA COROZATE see: ZH05250
COROTRAN see: DB52500
COROZATE see: ZH05250
CORPORIN see: TW01750
CORPUS LUTEUM HORMONE see: TW01750
CORTANCYL see: TU43000
CORTATE see: HG05250
CORTENIL see: HG05250
CORTESAN see: HG05250
CORTEKONE ACETATE see: HG05250
CORTHIONE see: TF45500
CORTICOSTERONE, DEOXY-, ACETATE see: HG05250
CORTIFAR see: HG05250
CORTIGEN see: HG05250
CORTINAQ see: HG05250
CORTINAZINE see: NS17500
CORTINIZIN see: NS17500
CORTIRON see: HG05250
delta(sup 1)-CORTISONE see: TU43000
CORTIVIS see: HG05250
CORTIXYL see: HG05250
CORVIC see: KV03500
COSBIOL see: XB60000
COSMEGEN see: AU15750
COSMETIC CORAL RED KO BLUISH see: DB55000
COSMETIC DVR see: DB55000
COSMETIC PIGMENT YELLOW RED DVR see: DB55000
COTINAZIN see: NS17500
COTNION METHYL see: TE19250
COTINIZIN see: NS17500
COTOFOR see: XY42500
COTORAN see: YT17500
COUMAFOS see: GN63000
- GN42000. COUMARIN**
 CAS: 000091645 MW: 146.1 MOLFM: O2-C9-H6
 SYN: 2H-1-BENZOPYRAN-2-ONE * 2H-1-BENZOPYRAN, 2-OXO- *
 1,2-BENZOPYRONE * CINNAMIC ACID, ortho-HYDROXY-
 delta-LACTONE * cis-o-COUMARINIC ACID LACTONE
 * COUMARINIC ANHYDRIDE * COUMARIN * o-
 HYDROXYCINNAMIC ACID LACTONE * o-
 HYDROXYCINNAMIC LACTONE * 2-OXO-1,2-
 BENZOPYRAN * TONKA BEAN CAMPHOR
- TXDS: orl-rat LD50:293 mg/kg FCTXAV 12,385,74
 orl-rat TDLo:2190 gm/kg/2YC TXYAC 1,93,73
 TFX:CAR
 orl-mus LD50:196 mg/kg YKKZAJ 83,1124,63
 skn-mus TDLo:1800 mg/kg TFX-NEO BJCAAI 9,177,55
 ipr-mus LDLo:64 mg/kg CBCCT* 1,106,49
 scu-mus LD50:242 mg/kg YKKZAJ 83,1124,63
 orl-gpg LD50:202 mg/kg FCTXAV 2,327,64
 IARC** 10,113,76
- REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 POSITIVE
- GN63000. COUMARIN, 3-CHLORO-7-HYDROXY-4-METHYL, O-ESTER with 0,0-DIETHYL PHOSPHOROTHIOATE**
 CAS: 000056724 MW: 362.7 MOLFM: O5-P-S-Cl-C14-H16
 SYN: ASUNTHOL * ASUNTOL * AGRIDIP * AZUNTHOL
 * BAYER 21/199 * 3-CHLORO-7-HYDROXY-4-METHYL-
 COUMARIN O,0-DIETHYL PHOSPHOROTHIOATE * 3-
 CHLORO-7-HYDROXY-4-METHYL-COUMARIN O-ESTER with
 O,0-DIETHYL PHOSPHOROTHIOATE * O-3-CHLORO-4-
 METHYL-7-COUMARINYL O,0-DIETHYL PHOSPHOROTHIOATE
 * 3-CHLORO-4-METHYL-7-COUMARINYL DIETHYL
 PHOSPHOROTHIOATE * 3-CHLORO-4-METHYL-7-
 HYDROXYCOUMARIN DIETHYL THIOPHOSPHORIC ACID ESTER
 * 3-CHLORO-4-METHYLBELLIFERONE O-ESTER with
 O,0-DIETHYL PHOSPHOROTHIOATE * CO-RAL
 COUMAFOS * COUMAPHOS * CUMAFOS (Dutch)
 * O,0-DIETHYL-O-(3-CHLOR-4-METHYL-CUMARIN-7-YL)-
 MONOTHIOPHOSPHAT (German) * O,0-DIETHYL-O-(3-
 CHLOR-4-METHYL-CUMARIN-7-YL)MONOTHIOPHOSFAAT
 (Dutch) * O,0-DIETHYL O-(3-CHLORO-4-METHYL-7-
 COUMARINYL)PHOSPHOROTHIOATE * O,0-DIETHYL O-(3-
 CHLORO-4-METHYLCUMARINYL-7) THIOPHOSPHATE *
 O,0-DIETHYL O-(3-CHLORO-4-METHYL-2-OXO-2H-BENZOPYRAN-
 7-YL)PHOSPHOROTHIOATE * O,0-DIETHYL 3-CHLORO-4-
 METHYL-7-UMBELLIFERONE THIOPHOSPHATE
 MUSCATOX * O,0-DIETHYL O-(3-CHLORO-4-
 METHYLBELLIFERYL)PHOSPHOROTHIOATE * DIETHYL
 3-CHLORO-4-METHYLBELLIFERYL THIONOPHOSPHATE *
 O,0-DIETHYL O-(3-CHLORO-4-METHYL-CUMARIN-7-IL-
 MONOTHIOPHOSFATO) (Italian) * DIETHYL
 THIOPHOSPHORIC ACID ESTER of 3-CHLORO-4-METHYL-7-
 HYDROXYCOUMARIN * ENT 17,957 *
 PHOSPHOROTHIOIC ACID, O,0-DIETHYL ESTER, O-ESTER with
 3-CHLORO-7-HYDROXY-4-METHYLCOUMARIN * RESITOX
 * SUNTOL * THIOPHOSPHATE DE O,0-DIETHYLE ET
 DE O-(3-CHLORO-4-METHYL-7-COUMARINYLE) (French)
- TXDS: orl-rat LD50:16 mg/kg TXAPA9 14,515,69
 skn-rat LD50:860 mg/kg WRPCA2 9,119,70
 ipr-rat LD50:7 mg/kg PSEBAA 129,699,68
 orl-mus LD50:28 mg/kg HYSAAV 33(12),334,68
 ipr-mus LD50:200 mg/kg PCOC** -,282,66
 orl-rbt LD50:80 mg/kg HYSAAV 33(12),334,68
 orl-gpg LD50:58 mg/kg HYSAAV 33(12),334,68
 ipr-gpg LD50:140 mg/kg PCOC** -,282,66
 orl-ckn LD50:14 mg/kg TXAPA9 3,521,61
 orl-bdw LD50:3 mg/kg TXAPA9 21,315,72
 unk-mam LD50:55 mg/kg 30ZDA9 -,341,71
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- COUMAPHOS** see: GN63000
cis-o-COUMARINIC ACID LACTONE see: GN42000
COUMARINIC ANHYDRIDE see: GN42000
COXISTAT see: LT77000
CP see: RP59500
CP 3438 see: SN05250
CP 4572 see: EZ50750
CP 4,742 see: EZ50750
CP 14,957 see: PC12250
CP 15,336 see: EZ82250
CPCA see: DC84000
CPCBS see: DB52500
C.P. CHROME YELLOW LIGHT see: GB29750
C.P. CHROME YELLOW MEDIUM see: GB29750
C.P. CHROME YELLOW PRIMOSE see: GB29750
CPH see: FD05750
CPT see: XU49000
C-QUENS see: TU37500
CR 1639 see: GQ57750
CR 3029 see: OP07000
CRAG 974 see: XI28000
CRAG FUNGICIDE 974 see: XI28000
CRAG SEVIN see: FC59500
CRAG 85W see: XI28000
CRAPYLDINITROPHENYL CROTONATE see: GQ57750
CREMOMETHAZINE see: W092750
CRESIDINE see: BZ68250
- G068350. o-CRESOL, 4-(p-AMINOPHENYLAZO)-6-METHYL-**
 MW: 241.3 MOLFM: N3-O-C14-H15
 SYN: 4-AMINO-3',5'-DIMETHYL-4'-HYDROXYAZOBENZENE *
 AZOBENZENE, 4-AMINO-3',5'-DIMETHYL-4'-HYDROXY-
 TXDS: orl-rat TDLo:1000 ppm/2Y TFX:CAR AABIAV 52,33,63
 ipr-rat LD50:350 mg/kg AABIAV 52,33,63
 idr-rat TDLo:100 mg/kg TFX:CNS AABIAV 52,33,63
- G068500. m-CRESOL with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
 DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB 19,413,59)
 TXDS: skn-mus TDLo:4800 mg/kg/12WI CNREAB 19,413,59
 TFX:NEO

- G068800. o-CRESOL with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
DEF: 7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB 19,413,59)
TXDS: skn-mus TDLo:4800 mg/kg/12WI CNREAB 19,413,59
TFX:NEO
- G069300. p-CRESOL with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
DEF: 7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB 19,413,59)
TXDS: skn-mus TDLo:4800 mg/kg/12WI CNREAB 19,413,59
TFX:NEO
- G070700. CRESOL, CHLORINATED**
SYN: CHLORINATED CRESOLS
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- G071000. m-CRESOL, 4-CHLORO-**
CAS: 000059507 MW: 142.5 MOLFM: O-CI-C7-H7
SYN: p-CHLOR-m-CRESOL * CHLOROCRESOL * p-
CHLOROCRESOL * p-CHLORO-m-CRESOL * 4-
CHLORO-m-CRESOL * 6-CHLORO-m-CRESOL * 2-
CHLORO-HYDROXYTOLUENE * 4-CHLORO-m-CRESOL *
4-CHLORO-3-METHYLPHENOL * 3-METHYL-4-
CHLOROPHENOL * PAROL * PCMC * RASCHIT
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47
scu-rat LD50:400 mg/kg QJPPAL 12,212,39
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- G071750. o-CRESOL, 4-CHLORO-alpha-PHENYL-**
CAS: 000120321 MW: 218.6 MOLFM: O-CI-C13-H11
SYN: BENZYLCHLOROPHENOL * o-BENZYL-p-CHLOROPHENOL *
2-BENZYL-4-CHLOROPHENOL * 5-CHLORO-2-
HYDROXYDIPHENYLMETHANE * 4-CHLORO-alpha-PHENYL-
o-CRESOL * CLOROFENE * CLOROPHENE *
KETOLIN-H * MONSANTO * ORTHOBENZYL-p-
CHLOROPHENOL * ORTHOBENZYLPARACHLOROPHENOL
* SANTOPHEN * SANTOPHEN 1 * SEPTIPHENE
TXDS: orl-rat LD50: 1700 mg/kg IMSUAI 39,56,70
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- G071850. o-CRESOL, 4-CHLORO-alpha-PHENYL-, POTASSIUM SALT**
MW: 257.7 MOLFM: O-CI-C13-H11 .K
SYN: POTASSIUM SALT OF o-BENZYL-p-CHLOROPHENOL
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- G072000. o-CRESOL, 4-CHLORO-alpha-PHENYL-, SODIUM SALT**
MW: 241.6 MOLFM: O-CI-C13-H11 .Na
SYN: SODIUM SALT OF o-BENZYL-p-CHLOROPHENOL
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- G078750. p-CRESOL, 2,6-DI-tert-BUTYL-**
CAS: 000128370 MW: 220.3 MOLFM: O-C15-H24
SYN: BHT * BHT (FOOD GRADE) * BUTYLATED
HYDROXYTOLUENE * CAO 1 * DALPAC
DBMP * DBPC * DBPC (TECHNICAL GRADE) *
DEENAX * 2,6-DI-tert-BUTYL-p-CRESOL * 2,6-DI-
tert-BUTYL-p-CRESOL (Czech) * 2,6-DI-tert-BUTYL-1-
HYDROXY-4-METHYLBENZENE * 3,5-DI-tert-BUTYL-4-
HYDROXYTOLUENE * 2,6-DI-tert-BUTYL-p-METHYLPHENOL
* 2,6-DI-tert-BUTYL-4-METHYLPHENOL * 4-METHYL-
2,6-DI-tert-BUTYL-FENOL (Czech) * IMPRUVOL *
IONOL * IONOLE * 4-METHYL-2,6-tert-
BUTYLPHENOL * PARANOX 441 * PARABAR 441
* SUSTANE BHT * TENAMEN 3 * TENOX BHT
* TOPANOL OC * VIANOL
TXDS: orl-rat LD50:3510 mg/kg 28ZPAK -,57,72
orl-rat TDLo:5500 mg/kg/(preg) AJEBAK 37,533,59
TFX:TER
orl-mus LD50:1040 mg/kg JAPMA8 38,366,49
ipr-mus LDLo:250 mg/kg TXAPA9 23,288,72
orl-cat LDLo:940 mg/kg AMIHAB 11,93,55
orl-rbt LDLo:2100 mg/kg AMIHAB 11,93,55
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- p-CRESIDINE** see: BZ68250
- G093500. CRESOL, DINITRO-** MW: 198.1 MOLFM: N2-O5-C7-H6
SYN: DINITROCRESOL
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
m-CRESOL, 4-(DIMETHYLAMINO)-, METHYLCARBAMATE (ester) see:
FC01750
- GP34000. o-CRESOL, p-(o-TOLYLAZO)-** MW: 226.3 MOLFM: N2-O-C14-H14
SYN: 4'-HYDROXY-2,3'-AZOTOLUENE
TXDS: mul-mus TDLo:400 mg/kg/1 TFX:NEO CNREAB 1,397,41
m-CRESOL, 4-(METHYLTHIO)-, O-ester with O,O-DIMETHYL
PHOSPHOROTHIOATE see: TF96250
CRESOTINE BLUE 2B see: QJ64000
CRESOTINE BLUE 3B see: QJ64750
CRIMSON EMBL see: QK19250
CRIMSON 2EMBL see: QK19250
CRINOVARYL see: KG85750
CRISTALLOSE see: DE45500
- GP82250. CROCIDLITE** (see also C164750 ASBESTOS)
CAS: 012001284 MW: 935.97 MOLFM: O24-Si8-H2 .Na2-
Fe + +3-Fe + + +2
SYN: BLUE ASBESTOS * CROCIODOLITE
TXDS: ihl-rat TCLo:12 mg/m3/13WI RRCRBU 39,37,72
TFX:CAR
ipr-rat LDLo:300 mg/kg AJPAA4 70,291,73
ipr-rat TDLo:100 mg/kg TFX:NEO ENVRAL 4,496,71
ipl-rat TDLo:100 mg/kg TFX:NEO IARC** 2,27,73
scu-mus TDLo:2400 mg/kg/12WI FCTXAV 6,566,68
TFX:CAR
ipl-rbt TDLo:8 mg/kg TFX:NEO ENVRAL 4,496,71
IARC** 2,17,73
REVIEW: CARCINOGENIC
DETERMINATION:HUMAN POSITIVE
U.S. OCCUPATIONAL STANDARD USOS-air FERECAC 37,22142,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
ASBESTOS recm std-air:TWA 2 fb/ml
CRISTALLOVAR see: KG85750
CROCIODOLITE see: GP82250
CROCUS MARTIS ADSTRINGENS see: NO74000
CROMO(TRIOSSIDO DI) (Italian) see: G866500
CRONETAL see: J012250
CROTONAMIDE, 2-CHLORO-N,N-DIETHYL-3-HYDROXY-, DIMETHYL
PHOSPHATE see: TC28000
CROTONAMIDE, 3-HYDROXY-N,N-DIMETHYL-, cis-, DIMETHYL PHOSPHATE
see: TC38500
CROTONAMIDE, 3-HYDROXY-N,N-DIMETHYL-, DIMETHYL PHOSPHATE, cis-
see: TC38500
CROTONAMIDE, 3-HYDROXY-N,N-DIMETHYL-, DIMETHYL PHOSPHATE, (E)-
see: TC38500
- GQ34000. CROTONIC ACID, 2,4-DINITRO-6-OCTYL-, PHENYL ESTER, CROTONIC ACID,
2,6-DINITRO-4-OCTYL-, PHENYL ESTER** mixed with NITROOCTYLPHENOLS
(73.27)
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- GQ56000. CROTONIC ACID, 3-METHYL-, sec-BUTYL-4,6-DINITROPHENYL ESTER**
CAS: 000485314 MW: 322.3 MOLFM: N2-06-C15-H18
SYN: ACRICID * AMBOX * BINAPACRYL * 2-(2-BUTYL-
4,6-DINITROPHENYL-3,3-DIMETHYL ACRYLATE * 2-sec-
BUTYL-4,6-DINITROPHENYL-3,3-DIMETHYLACRYLATE * 2-
sec-BUTYL-4,6-DINITROPHENYL 3-METHYL-2-BUTENOATE *
2-sec BUTYL-4,6-DINITROPHENYL 3-METHYLCROTONATE *
3,3 DIMETHYL-ACRYLATE DE 2,4-DINITRO-6-(1-
METHYLPROPYL) PHENYLE (French) * 2,4-DINITRO-6-
sec-BUTYLPHENYL 2-METHYLCROTONATE * 4,6-
DINITROPHENYL-2-sec-BUTYL-3-METHYL-2-BUTENONATE *
DINOSEB, 3,3-DIMETHYLACRYL ESTER * DINOSEB
METHACRYLATE * ENDOSAN * FMC 9044 *
HOE 2784 * (6-(1-METHYL-PROPYL)-2,4-DINITRO-FENYL)-
3,3-DIMETHYL-ACRYLAAT (Dutch) * (6-(1-METHYL-
PROPYL)-2,4-DINITROPHENYL)-3,3-DIMETHYL-ACRYLAT
(German) * 2-(1-METHYLPROPYL)-4,6-DINITROPHENYL
beta,beta-DIMETHACRYLATE * (6-(1-METIL-PROPI)-2,4-
DINITRO-FENIL)-3,3-DIMETIL-ACRILATO (Italian) *
MOROCCIDE * NIA-9044 * NIAGARA 9044 *
PHENOL, 2-sec-BUTYL-4,6-DINITRO-, 3-METHYLCROTONATE
TXDS: orl-rat LD50:58 mg/kg TXAPA9 14,515,69
skn-rat LD50:720 mg/kg WRPAC2 9,119,70
orl-mus LD50:1600 mg/kg TXAPA9 7,353,65
orl-dog LD50:50 mg/kg GUHAZ 4,29,68
skn-rbt LD50:750 mg/kg GUHAZ 6,42,73
orl-gpg LD50:200 mg/kg TXAPA9 7,353,65
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- GQ57000. CROTONIC ACID, 3-METHYL-, sec-BUTYL-4,6-DINITROPHENYL ESTER
METABOLITES**
SYN: ENDOSULFAN METABOLITES
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

- GQ57750. CROTONIC ACID, 2-(1-METHYLHEPTYL)-4,6-DINITROPHENYL ESTER**
 CAS: 000131726 MW: 364.4 MOLFM: N2-06-C18-H24
 SYN: ARATHANE * CRAPYL DINITROPHENYL CROTONATE *
 2-CAPRYL-4,6-DINITROPHENYL CROTONATE * CR 1639
 * CROTONATE DE 2,4-DINITRO 6-(1-METHYL-HEPTYL)-
 PHENYLE (French) * CROTOTHANE * 4,6-DINITRO-2-
 CAPRYLPHENYL CROTONATE * 4,6-DINITRO-2-(2-
 CAPRYL)PHENYL CROTONATE * DINITRO(1-
 METHYLHEPTYL)PHENYL CROTONATE * 2,4-DINITRO-6-(1-
 METHYLHEPTYL)PHENYL CROTONATE * 2,4-DINITRO-6-(2-
 OCTYL)PHENYL CROTONATE * DINOCA *
 DIMOKAP * DNOCP * DPC * ENT 2472 *
 ISCOCHAN * KARATHANE * KARATHANE WD *
 KARATHENE * (6-(1-METHYL-HEPTYL)-2,4-DINITRO-
 FENYL)-CROTONAAT (Dutch) * (6-(1-METHYL-HEPTYL)-2,3-
 DINITRO-PHENYL)-CROTONAT (German) * 2-(1-
 METHYLHEPTYL)-4,6-DINITROPHENYL CROTONATE * (6-
 (1-METHYL-EPITL)-2,4-DINITRO-FENIL)-CROTONATO (Italian) *
 MILDEX * PHENOL, 2-(1-METHYLHEPTYL)-4,6-DINITRO-
 CROTONATE (ester)
 TXDS: orl-rat LD50:980 mg/kg PCOC** -636,66
 ivn-rat LD50:23 mg/kg 12VXA5 8,382,68
 scu-mus TDLo:10 mg/kg TFX:NEO NTIS** PB223-159
 orl-mam LD50:400 mg/kg 12VXA5 8,382,68
- GQ63000. CROTON OIL**
 DEF: Oil from the seeds of CROTON TIGLIUM (BJCAAI 10,72,56)
 CAS: 008001283
 SYN: CROTON RESIN * OLIO DI CROTON (Italian)
 TXDS: skn-mus TDLo:3300 mg/kg/55WI BJCAAI 10,72,56
 TFX:CAR
 ipr-mus LDLo:1 mg/kg TXAPA9 23,288,72
CROTONATE DE 2,4-DINITRO 6-(1-METHYL-HEPTYL)-PHENYLE (French) see:
 GQ57750
CROTON RESIN see: GQ63000
CROTOTHANE see: GQ57750
CROYSULFONE see: BY89250
CROYSULPHONE see: BY89250
CRUDE ARSENIC see: CG33250
CRUDE OIL see: SE71750
CRUFOMATE see: TB38500
CRYSTALLOSE see: DE45500
CRYSTAL ORANGE 2G see: QJ65000
CRYSTOGEN see: KGB5750
CRYSTOIDS see: VH15750
CRYSTOSERPINE see: ZG03500
- GR77600. CUBE RESINS**
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
 C-Sn-9 see: JN87500
CUMAFOS (Dutch) see: GN63000
CUMAN see: ZH05250
CUMARIN see: GN42000
CUMENHYDROPEROXYDE (Dutch) see: MX24500
CUMENE HYDROPEROXIDE see: MX24500
CUMENT HYDROPEROXIDE see: MX24500
p-(p-CUMENYLAZO)-N,N-DIMETHYLANILINE see: BX22750
CUMENYL HYDROPEROXIDE see: MX24500
psi-CUMIDINE see: BZ05200
CUMOLHYDROPEROXID (German) see: MX24500
CUMYL HYDROPEROXIDE see: MX24500
alpha-CUMYL HYDROPEROXIDE see: MX24500
CUPFERON (Czech) see: NC47250
CUPFERON see: NC47250
CUPRIC CHELATE of 2-N-HYDROXYFLUORENYLACETAMIDE see: AK91000
CURALIN M see: CY10500
CURENE 442 see: CY10500
CURETARD see: VC23000
CURITAN see: MF17500
CURLING FACTOR see: WG98000
CUROL BRIGHT RED 4R see: QJ65300
CVP see: TB87500
CY see: RP59500
CYANAMID see: GS60000
CYANAMIDE see: GS60000
- GS60000. CYANAMIDE, CALCIUM SALT (1:1)**
 CAS: 000156627 MW: 80.1 MOLFM: N2-C .Ca
 SYN: AERO CYANAMID GRANULAR * AERO CYANAMID SPECIAL
 GRADE * CALCIUM CARBIMIDE * CYANAMIDE
 CALCIQUE (French) * CALCIUM CYANAMID *
 CALCIUM CYANAMIDE * CYANAMID *
 CYANAMIDE * CYANAMID GRANULAR *
 CYANAMID SPECIAL GRADE * USAF CY-2
 TXDS: orl-hmn LDLo:571 mg/kg 34ZIAG -,149,69
 unk-rat LD50:1000 mg/kg GUCHAZ 6,73,73
 orl-mus TDLo:27 gm/kg/78WIC NTIS** PB223-159
 TFX:CAR
 ipr-mus LDLo:100 mg/kg NTIS** AD277-689
 orl-rbt LD50:1400 mg/kg PCOC** -,174,66
 REVIEW: THRESHOLD LIMIT VALUE-air:500 32ZXAD -,158,74
 mg/m3
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
CYANAMIDE CALCIQUE (French) see: GS60000
- CYANAMID GRANULAR see:** GS60000
CYANAMID SPECIAL GRADE see: GS60000
CYANASET see: CY10500
CYANAZINE see: UG14900
CYANIDES see: MW70500
N-CYANOACETYL ETHYL CARBAMATE see: EZ34800
7-CYANO BENZ(c)ACRIDINE see: CU30500
10-CYANO-1,2-BENZANTHRACENE see: CW10500B
5-CYANO-9,12-DIMETHYL-1,2-BENZANTHRACENE see: CW12250
CYANOETHYLENE see: AT52500
CYANOL see: BW66500
7-CYANO-10-METHYL-1,2-BENZANTHRACENE see: CW07600
5-CYANO-10-METHYL-1,2-BENZANTHRACENE see: CW15000
8-CYANO-7-METHYLBENZ(a)ANTHRACENE see: CW15000
10-CYANOMETHYL-1,2-BENZANTHRACENE see: CV89750
CYANURCHLORIDE see: XZ14000
CYANURE DE VINYLE (French) see: AT52500
CYANURIC ACID see: XZ18000
CYANURIC ACID CHLORIDE see: XZ14000
CYANURIC CHLORIDE see: XZ14000
CYANURIC TRICHLORIDE see: XZ14000
CYCASIN see: LZ59500
CYCLAMATE CALCIUM see: GV71000
CYCLAMATE, CALCIUM SALT see: GV71000
CYCLAMATE SODIUM see: GV73500
CYCLAMATE, SODIUM SALT see: GV73500
CYCLIC ETHYLENE CARBONATE see: FF95500
- GU17750. 1,3-CYCLOBUTANEDIONE, 2,2,4,4-TETRAMETHYL-**
 CAS: 000933528 MW: 140.2 MOLFM: O2-C8-H12
 SYN: TETRAMETHYL-1,3-CYCLOBUTANEDIONE
 TXDS: scu-mus TDLo:210 mg/kg/53WI JNCIAM 46,143,71
 TFX:NEO
- GU18000. CYCLOBUTENE-1,2-DIONE, 3,4-DIHYDROXY-**
 MW: 114.0 MOLFM: O4-C4-H2
 SYN: 3,4-DIHYDROXY-3-CYCLOBUTENE-1,2-DIONE
 TXDS: scu-mus TDLo:370 mg/kg/92WI JNCIAM 46,143,71
 TFX:NEO
- GU18500. 2-CYCLOBUTEN-1-ONE, 2,3,4,4-TETRACHLORO-**
 CAS: 003200962 MW: 205.8 MOLFM: O-C14-C4
 SYN: PERCHLORO-2-CYCLOBUTENE-1-ONE
 TXDS: scu-mus TDLo:280 mg/kg/70WI JNCIAM 46,143,71
 TFX:NEO
- GU21000. CYCLOCHLOROTINE**
 MW: 571.4 MOLFM: N5-O7-C12-C24-H30
 TXDS: orl-mus LD50:6550 ug/kg FCTXAV 10,193,72
 orl-mus TDLo:346 mg/kg/31WC FCTXAV 10,193,72
 TFX:NEO
 scu-mus LD50:475 ug/kg FCTXAV 10,193,72
 ivn-mus LD50:335 ug/kg FCTXAV 10,193,72
 REVIEW: CARCINOGENIC IARC** 10,139,76
 DETERMINATION:ANIMAL
 POSITIVE
**CYCLIC N',O'-PROPYLENE ESTER of N,N-BIS(2-
 CHLOROETHYL)PHOSPHORODIAMIDIC ACID MONOHYDRATE see:**
 RP59500
CYCLODAN see: R892750
CYCLOESTROL see: SL06000
- GU31500. CYCLOHEPTANECARBAMIC ACID, 1,1-BIS(p-FLUOROPHENYL)-2-PROPYNYL
 ESTER**
 CAS: 020929991 MW: 383.4 MOLFM: N-O2-F2-C23-H23
 SYN: 1,1-BIS(4-FLUOROPHENYL)-2-PROPYNYL N-
 CYCLOHEPTYLCARBAMATE
 TXDS: orl-rat TDLo:470 mg/kg/65DC CNREA8 30,2952,70
 TFX:CAR
 ipr-rat LD50:215 mg/kg HarPN# 210ct74
 orl-mus LD50:405 mg/kg HarPN# 210ct74
 ipr-mus LD50:318 mg/kg HarPN# 210ct74
p-N-CYCLO ETHYLENEUREIDOAZOBENZENE see: CN23000
CYCLOHEXADIENEDIONE see: DK26250
1,4-CYCLOHEXADIENEDIONE see: DK26250
2,5-CYCLOHEXADIENE-1,4-DIONE see: DK26250
- GU71750. CYCLOHEXANECARBAMIC ACID, 1,1-DIPHENYL-2-PROPYNYL ESTER**
 CAS: 010087895
 SYN: 1,1-DIPHENYL-2-PROPYNYL-N-CYCLOHEXYLCARBAMATE
 TXDS: orl-rat TDLo:6000 mg/kg/68WC PAACA3 10,35,69
 TFX:CAR
1,4-CYCLOHEXADIENE DIOXIDE see: DK26250
**CYCLOHEXANECARBOXYLIC ACID, 3,4-EPOXY-6-METHYL-, 3,4-EPOXY-6-
 METHYLCYCLOHEXYLMETHYL ESTER see:** RN77000

GV31500. CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-
 DEF: Technical BHC contains about 64% alpha, 10% beta, 13% gamma, 9% delta and 1% epsilon isomers of 1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE (IARC** 4,60,75)
 CAS: 000608731 MW: 290.8 MOLFM: C16-C6-H6
 SYN: BENZENE HEXACHLORIDE * BHC * DBH * ENT
 8,601 * GAMMEXANE * HCCH * HCH * ENT
 HEXA * HEXACHLOR * HEXACHLOROCYCLOHEXANE
 * HEXACHLORAN * HEXYLAN * 1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE
 TXDS: orl-rat LD50: 100 mg/kg ATXKA8 22,115,66
 scu-rbt LDLo: 12 mg/kg 27ZUAS -,15,55
 orl-bdw LD50: 75 mg/kg TXAPA9 21,315,72
 orl-brd LD50: 56 mg/kg TXAPA9 21,315,72
 STATUS: EPA: SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
1,2-CYCLOHEXANEDICARBOXYLIC ACID, 3,6-endo-EPOXY- see: RN78750
GV35000. CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, alpha-isomer
 CAS: 000319846 MW: 290.8 MOLFM: C16-C6-H6
 SYN: BENZENE HEXACHLORIDE-alpha-isomer * alpha-BENZENEHEXACHLORIDE * alpha-BHC * CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, alpha-CYCLOHEXANE, alpha-1,2,3,4,5,6-HEXACHLORO * ENT
 9,232 * alpha-HCH * alpha-HEXACHLOROCYCLOHEXANE * alpha-1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE * alpha-LINDANE
 TXDS: orl-rat LD50: 500 mg/kg ARSIM* 20,5,66
 orl-rat TDLo: 17 gm/kg/48WC JNCIAM 54,801,75
 orl-mus TDLo: 8350 mg/kg/24WC JNCIAM 51,1637,73
 TFX: CAR
 ipr-mus LDLo: 128 mg/kg CBCCT* 1,107,49
 REVIEW: CARCINOGENIC IARC** 5,47,74
 DETERMINATION: ANIMAL POSITIVE
 STATUS: EPA: SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, alpha- see: GV35000
CYCLOHEXANE, alpha-1,2,3,4,5,6-HEXACHLORO- see: GV35000
CYCLOHEXANE, beta-1,2,3,4,5,6-HEXACHLORO see: GV43750
GV43750. CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, beta-isomer
 CAS: 000319857 MW: 290.8 MOLFM: C16-C6-H6
 SYN: BETA-ISOMER * trans-alpha-BENZENEHEXACHLORIDE * beta-BENZENEHEXACHLORIDE * beta-BHC * CYCLOHEXANE, beta-1,2,3,4,5,6-HEXACHLORO * CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, beta-CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, trans- * beta-HEXACHLOROCYCLOHEXANE * beta-1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE * beta-LINDANE
 TXDS: orl-mus TDLo: 29 gm/kg/2YC FCTXAV 11,433,73
 TFX: CAR
 ipr-mus LDLo: 512 mg/kg CBCCT* 1,107,49
 REVIEW: CARCINOGENIC IARC** 5,47,74
 DETERMINATION: ANIMAL POSITIVE
 STATUS: EPA: SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
GV45500. CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, delta-isomer
 CAS: 000319868 MW: 290.8 MOLFM: C16-C6-H6
 SYN: delta-BENZENEHEXACHLORIDE * delta-BHC * CYCLOHEXANE, delta-1,2,3,4,5,6-HEXACHLORO * ENT
 9,234 * delta-HEXACHLOROCYCLOHEXANE * delta-1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE * delta-LINDANE
 TXDS: orl-rat LD50: 1000 mg/kg ARSIM* 20,5,66
 ipr-mus LDLo: 512 mg/kg CBCCT* 1,107,49
 STATUS: EPA: SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, beta- see: GV43750

GV49000. CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, gamma-isomer
 CAS: 000058899 MW: 290.8 MOLFM: C16-C6-H6
 SYN: AFICIDE * AGRISOL G-20 * AGROCIDIDE * AGROCIDIDE 2 * AGROCIDIDE 7 * AGROCIDIDE III * AGROCIDIDE WP * APARASIN * APHTIRIA * BBH * BEN-HEX * BENZENE HEXACHLORIDE * gamma-isomer * gamma-BHC * DETOX 25 * FORLIN * GAMAPHEX * GAMMAHEXA * GAMMAHEXANE * GAMMALIN * GAMMEX * GAMMEXANE * GAMMOPAZ * GEXANE * gamma-HCH * HEXACHLORAN * HEXACHLORANE * gamma-HEXACHLOROCYCLOHEXANE * 1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE, gamma-ISOMER * gamma-1,2,3,4,5,6-HEXACHLOROHEXANE * HGI * JACUTIN * KWELL * LINDAFOR * LINDAGAM * LINDANE * gamma-LINDANE * LINTOX * LOREXANE * NOVIGAM * MALAOXON * SILVANOL * STREUNEX * TRI-6
 TXDS: orl-chd LDLo: 180 mg/kg CMEP** -,1,56
 orl-hmn LDLo: 840 mg/kg AEHLAU 25,374,72
 orl-rat LD50: 88 mg/kg TXAPA9 2,88,60
 skn-rat LD50: 500 mg/kg WRPCA2 9,119,70
 ipr-rat LDLo: 35 mg/kg AEPPAE 212,463,51
 orl-mus LD50: 86 mg/kg FEPRAT 6,386,47
 orl-mus TDLo: 29 gm/kg/52WC FCTXAV 11,433,73
 TFX: CAR
 ipr-mus LDLo: 75 mg/kg TXAPA9 23,288,72
 orl-dog LDLo: 50 mg/kg JPETAB 92,147,48
 ivn-dog LDLo: 8 mg/kg TIEUA7 5,61,50
 orl-rbt LD50: 60 mg/kg FEPRAT 6,386,47
 skn-rbt LD50: 50 mg/kg AFDDAQ 16,3,52
 ivn-rbt LDLo: 4000 ug/kg JPETAB 92,140,48
 orl-gpg LD50: 127 mg/kg FEPRAT 6,386,47
 orl-bdw LDLo: 100 mg/kg TIEUA7 5,61,50
 ims-bdw LDLo: 26 mg/kg TIEUA7 5,61,50
 AQUATIC TOXICITY: RATING: T1m96: under 1 ppm WQCHM* 3,-,74
 REVIEW: CARCINOGENIC IARC** 5,47,74
 DETERMINATION: INDEFINITE
 U.S. OCCUPATIONAL STANDARD USOS-air FEREAC 37,23540,74
 500 ug/m3 (skin)
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA: SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
GV49500. CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (mixed isomers)
 DEF: Technical BHC contains about 64% alpha, 10% beta, 13% gamma, 9% delta and 1% epsilon isomers of 1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE (IARC** 5,47,74)
 MW: 290.8 MOLFM: C16-C6-H6
 SYN: BENZENEHEXACHLORIDE, mixed isomers * 1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE (mixture of isomers)
 TXDS: orl-mus TDLo: 22 gm/kg/24WC GANNA2 62,431,71
 TFX: CAR
 REVIEW: CARCINOGENIC IARC** 5,47,74
 DETERMINATION: ANIMAL POSITIVE
 STATUS: EPA: SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
CYCLOHEXANE, delta-1,2,3,4,5,6-HEXACHLORO see: GV45500
CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, trans- see: GV43750
GV71000. CYCLOHEXANESULFAMIC ACID, CALCIUM SALT (2:1)
 CAS: 000139060 MW: 398.6 MOLFM: N2-O6-S2-C12-H26
 .Ca
 SYN: CALCIUM CYCLAMATE * CALCIUM CYCLOHEXANESULFAMATE * CALCIUM CYCLOHEXYLSULFAMATE * CYCLAMATE, CALCIUM SALT * CYCLAMATE CALCIUM * CYCLOHEXANESULFAMIC ACID, CALCIUM SALT * CYLAN * SUCARYL CALCIUM
 TXDS: orl-rat LDLo: 10 mg/kg CLDND*
 orl-rat TDLo: 123 gm/kg/88WC JNCIAM 49,751,72
 TFX: CAR
 scu-rat TDLo: 50 gm/kg/85WI FCTXAV 9,463,71
 TFX: NEO
 ivn-rat LDLo: 3500 ug/kg CLDND*
 orl-mus LDLo: 10 mg/kg CLDND*
 ivn-mus LDLo: 3500 ug/kg CLDND*

- GV73500. CYCLOHEXANESULFAMIC ACID, MONOSODIUM SALT**
 CAS: 000139059 MW: 202.2 MOLFM: N-03-S-C6-H13 .Na
 SYN: ASSUGRIN * CYCLAMATE SODIUM * CYCLAMATE,
 SODIUM SALT * SODIUM CYCLAMATE * SODIUM
 CYCLOHEXANESULFAMATE * SODIUM CYCLOHEXYL
 SULFAMATE * SODIUM SUCARYL * SUCARYL
 SODIUM
 TXDS: ipr-rat LD50:1350 mg/kg NCIBR* NIH-NCI-E-68-
 1311
 orl-mus LD50:1525 mg/kg ALPIAB -,66
 ipr-mus LD50:1154 mg/kg NCIBR* NIH-NCI-E-68-
 1311
 imp-mus TDLo:176 mg/kg TFX:NEO SCIEAS 167,996,70
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
CYCLOHEXANESULFAMIC ACID, CALCIUM SALT see: GV71000
CYCLOHEXANOL, 2-ISOPROPYL-5-METHYL- see: OT03500
- GW46000. 1-CYCLOHEXENE-1-CARBOXYLIC ACID, 3,4,5-TRIHYDROXY-**
 DEF: Isolated from BRACKEN (NATUAS 250,348,74)
 CAS: 000138590 MW: 174.1 MOLFM: O5-C7-H10
 SYN: SHIKIMATE * SHIKIMIC ACID * 3,4,5-TRIHIDROXY-1-
 CYCLOHEXENE-1-CARBOXYLIC ACID
 TXDS: orl-mus TDLo:4000 mg/kg TFX:NEO NATUAS 250,348,74
 ipr-mus LD50:1000 mg/kg NATUAS 250,348,74
 ipr-mus TDLo:40 mg/kg TFX:NEO NATUAS 250,348,74
- GW49000. 4-CYCLOHEXENE-1,2-DICARBOXIMIDE, N-((1,1,2,2-
 TETRACHLOROETHYL)THIO)-**
 CAS: 002425061 MW: 349.6 MOLFM: N-02-S-C14-C10-H9
 SYN: CAPTAFOL * CAPTOFOL * DIFOLATAN * FOLCID
 * ORTHO 5865 * SULPHEIMINE * N-1,1,2,2-
 TETRACHLOROETHYLMERCAPTO-4-CYCLOHEXENE-1,2-
 CARBOXIMIDE * N-((1,1,2,2-
 TETRACHLOROETHYL)SULFENYL)-cis-4-CYCLOHEXENE-1,2-
 DICARBOXIMIDE * N-((1,1,2,2-TETRACHLOROETHYL)THIO)-
 4-CYCLOHEXENE-1,2-DICARBOXIMIDE
 TXDS: orl-rat LD50:2500 mg/kg WRPCA2 9,119,70
 ipr-mus LDLo:3 mg/kg FCTXAV 13,55,75
 orl-ham TDLo:200 mg/kg(7D preg) TXAPA9 16,24,70
 TFX:TER
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- GW50750. 4-CYCLOHEXENE-1,2-DICARBOXIMIDE, N-(TRICHLOROMETHYL)THIO-**
 CAS: 000133062 MW: 300.5 MOLFM: N-02-S-C13-C9-H8
 SYN: AMERCIDE * CAPTAN * ENT 26,538 * FLIT 406
 * FUNGUS BAN TYPE II * LE CAPTANE (French) *
 MERPAN * ORTHOCIDE * ORTHOCIDE 7.5
 ORTHOCIDE 50 * ORTHOCIDE 406 * SR406
 STAUFFER CAPTAN * N-TRICHLOROMETHYLMERCAPTO-
 4-CYCLOHEXENE-1,2-DICARBOXIMIDE * N-
 (TRICHLOROMETHYLMERCAPTO)-delta(sup 4)-
 TETRAHYDROPHTHALIMIDE * N-TRICHLOROMETHYLTHIO-
 cis-delta(sup 4)-CYCLOHEXENE-1,2-DICARBOXIMIDE * N-
 TRICHLOROMETHYLTHIOCYCLOHEX-4-ENE-1,2-DICARBOXIMIDE
 * N-(TRICHLOROMETHYLTHIO)-4-CYCLOHEXENE-1,2-
 DICARBOXIMIDE * N-(TRICHLOROMETHYLTHIO)-4-
 CYCLOHEXENE-1,2-DICARBOXIMIDE * N-
 TRICHLOROMETHYLTHIOTETRAHYDROPHTHALIMIDE * N-
 ((TRICHLOROMETHYL)THIO)TETRAHYDROPHTHALIMIDE *
 N-TRICHLOROMETHYLTHIO-3a,4,7,7a-
 TETRAHYDROPHTHALIMIDE * VANCIDE 89 *
 VANGARD K * VONDCAPTAN
 TXDS: orl-hm LDLo:1071 mg/kg 34ZIAG -,151,69
 orl-rat LD50:9000 mg/kg FMCHA2 -,D-39,75
 orl-rat TDLo:3000 mg/kg(8-10D
 preg) TFX:TER TXAPA9 13,420,68
 ipr-rat TDLo:25 mg/kg(6D preg) CRSBAW 168,1173,74
 TFX:TER
 orl-mus TDLo:63 gm/kg/78WIC NTIS** PB223-159
 TFX:NEO
 ipr-mus LDLo:9 mg/kg TXAPA9 23,288,72
 scu-mus TDLo:1000 mg/kg TFX:NEO NTIS** PB223-159
 orl-rbt TDLo:38 mg/kg(6-16D preg) TXAPA9 14,641,69
 TFX:TER
 orl-ham TDLo:300 mg/kg(7D preg) TXAPA9 16,24,70
 TFX:TER
 REVIEW: THRESHOLD LIMIT VALUE-air:5 DTLWS* -,294,-
 mg/m3
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- GW62500. 3-CYCLOHEXENE, 1-HYDROPEROXY-**
 MW: 113.1 MOLFM: O2-C6-H9
 SYN: 1-HYDROPEROXYCYCLOHEX-3-ENE
 TXDS: skn-mus TDLo:6960 mg/kg/58W1 JNCIAM 35,707,65
 TFX:NEO
- GW62600. 1-CYCLOHEXENE, 4-HYDROPEROXY-4-VINYL-**
 MW: 132.2 MOLFM: C2-C8-H12
 SYN: 1-HYDROPEROXY-1-VINYLCYCLOHEX-3-ENE
 TXDS: skn-mus TDLo:960 mg/kg/16W1 14JTAF -,275,64
 TFX:CAR
- GW66500. 1-CYCLOHEXENE, 4-VINYL-**
 CAS: 000100403 MW: 108.2 MOLFM: C8-H12
 SYN: 1-VINYLCYCLOHEXENE-3 * 1-VINYLCYCLOHEX-3-ENE *
 4-VINYLCYCLOHEXENE
 TXDS: orl-rat LD50:3080 mg/kg AIHAAP 30,470,69
 ihl-rat LCLo:8000 ppm/4H AIHAAP 30,470,69
 ihl-mus LC50:46000 mg/m3 IARC** 11,-,76
 skn-mus TDLo:145 gm/kg/54W1 JNCIAM 31,41,63
 TFX:NEO
 skn-rbt LD50:18 gm/kg AIHAAP 30,470,69
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION:INDEFINITE
- GW77000. 2-CYCLOHEXEN-1-ONE, 3,5,5-TRIMETHYL-**
 CAS: 000078591 MW: 138.2 MOLFM: O-C9-H14
 SYN: ISOACETOPHORONE * ISOPHORON * ISOPHORONE (Italian)
 * ISOPHORON * ISOPHORONE * IZOPHORON
 (Polish) * 1,1,3-TRIMETHYL-3-CYCLOHEXENE-5-ONE *
 3,5,5-TRIMETHYL-2-CYCLOHEXEN-1-ON (German, Dutch)
 3,5,5-TRIMETHYL-2-CYCLOHEXENE-1-ONE * 3,5,5-
 TRIMETIL-2-CICLOESEN-1-ONE (Italian)
 TXDS: orl-rat LD50:2330 mg/kg TXAPA9 17,498,70
 ihl-rat LDLo:1840 ppm/4H JHTAB 22,477,40
 skn-rbt LD50:1500 mg/kg UCDS** 11/15/71
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 25 ppm
 STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- GXT5750. CYCLOHEXYLAMINE, N-METHYL-N-NITROSO-**
 CAS: 005432280 MW: 142.2 MOLFM: N2-O-C7-H14
 SYN: CYCLOHEXYLAMINE, N-NITROSO-N-METHYL-
 METHYLCYCLOHEXYLNITROSAMIN (German) *
 METHYLCYCLOHEXYLNITROSAMINE * N-METHYL-N-
 NITROSO-CYCLOHEXYLAMINE * N-NITROSO-N-
 METHYLCYCLOHEXYLAMINE
 TXDS: orl-rat LD50:30 mg/kg ZEKBAI 69,103,67
 orl-rat TDLo:120 mg/kg/5W1 ARZNAD 19,1077,69
 TFX:CAR
 ipr-rat LD50:28 mg/kg TXAPA9 17,426,70
 orl-mus LD50:57 mg/kg TXAPA9 17,426,70
 orl-ham LD50:168 mg/kg TXAPA9 17,426,70
 CYCLOHEXATRIENE see: CY14000
- GXT8000. CYCLOHEXYLAMINE, SULFATE**
 MW: 196.2 MOLFM: N-C6-H12 .04-S-H2
 TXDS: orl-rat TDLo:11 gm/kg/2YC TFX:CAR SCIEAS 167,1131,70
CYCLOHEXYLAMINE, N-NITROSO-N-METHYL- see: GXT5750
N-CYCLOHEXYL-N'-(3-AMINO-4-METHYLBENZENESULFONYL)UREA see:
 YS76100
- GX96250. CYCLOOCTANECARBAMIC ACID, 1,1-BIS(p-FLUOROPHENYL)-2-PROPYNYL
 ESTER**
 CAS: 020930001 MW: 397.5 MOLFM: N-02-F2-C24-H25
 SYN: 1,1-BIS(4-FLUOROPHENYL)-2-PROPYNYL N-CYCLOOCTYL
 CARBAMATE
 TXDS: orl-rat TDLo:2200 mg/kg/65DC CNREAB 30,2952,70
 TFX:CAR
 ipr-rat LD50:617 mg/kg HarPN# 210ct74
 ipr-mus LD50:456 mg/kg HarPN# 210ct74
- GY08000. 1H-CYCLOPENT(1)ACEANTHRYLENE, 2,7,8,9-TETRAHYDRO-**
 MW: 244.3 MOLFM: C19-H16
 SYN: 1,2-CYCLOPENTENO-5-10-ACEANTHRENE
 TXDS: scu-mus TDLo:160 mg/kg/43W1 JNCIAM 2,99,41
 TFX:NEO
- GY08750. 4H-CYCLOPENTA(def)CHRYSENE**
 CAS: 000202987 MW: 240.3 MOLFM: C19-H12
 SYN: CHRYSENE, 4,5-METHYLENE- * 4,5-METHYLENECHRYSENE
 TXDS: scu-mus TDLo:80 mg/kg TFX:NEO CNREAB 3,606,43
- GY12250. CYCLOPENTADIENE, HEXACHLORO-**
 MW: 272.7 MOLFM: C16-C5
 SYN: C-56 * HEXACHLOROCYCLOPENTADIEN (Czech) *
 HEXACHLOROCYCLOPENTADIENE
 TXDS: orl-rat LD50:113 mg/kg 28ZPAK -,30,72
 unk-rat LD50:3100 mg/kg 30ZDA9 -,55,71
 skn-rbt LD50:430 mg/kg 34ZIAG -,308,69
 REVIEW: THRESHOLD LIMIT VALUE-air:10 DTLWS* -,324,-
 ppb
 STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
N-CYCLOHEXYL-N-CARBAMOYLAZIRIDINE see: CM67550
CYCLOPENTADIENE, HEXACHLORO-, DIMER see: PC82250
- GY17000. CYCLOPENTA(c)FUR0(3',2',4,5)FURO(2,3-h)(1)BENZOPYRAN-1,11-DIONE,
 2,3,6a,8,9,9a-HEXAHYDRO- 8,9-DICHLORO-4-METHOXY-**
 MW: 383.1 MOLFM: O6-C12-C17-H12
 SYN: AFLATOXIN B1-2,3-DICHLORIDE
 TXDS: scu-rat TDLo:197 ug/kg/10W1 CNREAB 35,3811,75
 TFX:NEO
 skn-mus TDLo:1533 ug/kg/l CNREAB 35,3811,75
 TFX:CAR

- GY18800. CYCLOPENTA(c)FURO(3',2':4,5)FURO(2,3-h)(1)BENZOPYRAN-1,11-DIONE, 2,3,6a,9a-TETRAHYDRO-9a-HYDROXY-4-METHOXY-**
 CAS: 006795239 MW: 328.2 MOLFM: 07-C17-H12
 SYN: AFLATOXIN M1 * 4-HYDROXYAFLATOXIN B1
 TXDS: ori-rat TDLo:8 mg/kg/8WI TFX:NEO FCTXAV 12,381,74
 ori-dck LD50:360 ug/kg FCTXAV 5,339,67
 REVIEW: CARCINOGENIC IARC** 1,145,72
 DETERMINATION-ANIMAL SUSPECTED
- GY19250. CYCLOPENTA(c)FURO(3',2':4,5)FURO(2,3-h)(1)BENZOPYRAN-1,11-DIONE, 2,3,6a,9a-TETRAHYDRO-4-METHOXY-**
 DEF:A metabolite of *Aspergillus flavus* Link ex Fries. (12VAX5 8,24,68)
 CAS: 001162658 MW: 312.2 MOLFM: 06-C17-H12
 SYN: AFBI * AFLATOXIN B * AFLATOXIN B1
 TXDS: ori-rat LD50:7 mg/kg BJCAA 18,756,64
 ori-rat TDLo:357 ug/kg/68WC CNREAB 27,2370,67
 TFX:CAR
 ipr-rat LD50:6 mg/kg TXAP9 25,458,73
 ipr-rat TDLo:6 mg/kg/8WI TFX:CAR CNREAB 31,1936,71
 scu-rat TDLo:1.8 mg/kg/20WI CNREAB 31,1936,71
 TFX:CAR
 ipr-mus LD50:9500 ug/kg LIFSAK 13,1143,73
 ipr-mus TDLo:211 mg/kg/4WI JNCIAM 40,1195,68
 TFX:NEO
 ori-dog LD50:500 ug/kg PAVEAC 3,331,66
 ori-mky LD50:2200 ug/kg TXAP9 19,169,71
 ori-car LD50:550 ug/kg CNREAB 29,236,69
 ori-dog LD50:620 ug/kg CNREAB 29,236,69
 ori-gpg LD50:2 mg/kg TXAP9 19,169,71
 ipr-gpg LD50:1400 ug/kg JPBA7 91,277,66
 ori-ham LD50:10 mg/kg CNREAB 29,236,69
 ipr-ham TDLo:4 mg/kg/8D preg NATUAS 215,638,67
 TFX:TER
 ori-dck LD50:335 ug/kg PSEBAA 123,151,66
 REVIEW: CARCINOGENIC IARC** 1,145,72
 DETERMINATION-ANIMAL POSITIVE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- GY29750. CYCLOPENTANECARBOXYLIC ACID, 2-METHYLENE-3-OXO-, SODIUM SALT**
 DEF:A metabolite of *Streptomyces erythrochromogehes*. (12VXA5 8,934,68)
 CAS: 000874215 MW: 163.1 MOLFM: 03-C7-H8 Na
 SYN: SARKOMYCIN, SODIUM SALT * SARKOMYCIN B*, SODIUM SALT * SODIUM SARKOMYCIN
 TXDS: scu-rat TDLo:1680 mg/kg/42W BJCAA 19,392,65
 TFX:NEO
- GY53000. 15H-CYCLOPENTA(a)PHENANTHRENE, 16,17-DIHYDRO-11,12-DIMETHYL-**
 MW: 246.3 MOLFM: C19-H18
 SYN: 3,4-DIMETHYL-1,2-CYCLOPENTENOPHENANTHRENE
 TXDS: skn-mus TDLo:1260 mg/kg/39WI ARGEAR 6,1,53
 TFX:NEO
- GY53500. 15H-CYCLOPENTA(a)PHENANTHRENE, 16,17-DIHYDRO-7-METHYL-**
 MW: 232.3 MOLFM: C18-H16
 SYN: 10-METHYL-1,2-CYCLOPENTENOPHENANTHRENE
 TXDS: skn-mus TDLo:1200 mg/kg/37WI ARGEAR 6,1,53
 TFX:CAR
- GY54000. 15H-CYCLOPENTA(a)PHENANTHRENE, 16,17-DIHYDRO-11-METHYL-**
 MW: 232.3 MOLFM: C18-H16
 SYN: 4-METHYL-1,2-CYCLOPENTENOPHENANTHRENE
 TXDS: skn-mus TDLo:1440 mg/kg/45WI ARGEAR 6,1,53
 TFX:CAR
- GY54250. 1H-CYCLOPENT(a)ANTHRACENE, 3-ETHYL-2,3-DIHYDRO-6-METHYL-**
 MW: 260.4 MOLFM: C20-H20
 SYN: 2,3-DIHYDRO-3-ETHYL-6-METHYL-1H-CYCLOPENTA(a)ANTHRACENE
 TXDS: ori-rat LDLo:1000 mg/kg CNREAB 26,619,66
 ori-rat TDLo:1000 mg/kg TFX:CAR CNREAB 26,619,66
- GY56000. 4H-CYCLOPENTA(def)PHENANTHRENE**
 CAS: 000203645 MW: 190.2 MOLFM: C15-H10
 TXDS: ori-rat TDLo:3000 mg/kg TFX:CAR CNREAB 26,619,66
- GY56500. 15H-CYCLOPENTA(a)PHENANTHRENE, 16,17-DIHYDRO-17-METHYLENE-**
 CAS: 005837172 MW: 230.3 MOLFM: C18-H14
 SYN: 16,17-DIHYDRO-17-METHYLENE-15H-CYCLOPENTA(a)PHENANTHRENE
 TXDS: skn-mus TDLo:125 mg/kg/52WI NATUAS 210,1281,66
 TFX:NEO
- GY57000. 15H-CYCLOPENTA(a)PHENANTHRENE, 17-METHYL-**
 CAS: 003353080 MW: 230.3 MOLFM: C18-H14
 SYN: 17-METHYL-15H-CYCLOPENTA(a)PHENANTHRENE
 TXDS: skn-mus TDLo:125 mg/kg/52WI NATUAS 210,1281,66
 TFX:NEO
- GY57100. 17H-CYCLOPENTA(a)PHENANTHREN-17-OL, 15,16-DIHYDRO-11-METHYL-**
 MW: 248.3 MOLFM: O-C18-H16
 SYN: 15,16-DIHYDRO-11-METHYL-17H-CYCLOPENTA(a)PHENANTHREN-17-OL
 TXDS: skn-mus TDLo:6 mg/kg/25WI CNREAB 33,832,73
 TFX:CAR
- GY57200. CYCLOPENTA(a)PHENANTHREN-17-ONE, 15,16-DIHYDRO-11-ETHYL-**
 MW: 260.3 MOLFM: O-C19-H16
 SYN: 15,16-DIHYDRO-11-ETHYL-CYCLOPENTA(a)PHENANTHREN-17-ONE
 TXDS: skn-mus TDLo:10 mg/kg/40WI CNREAB 33,832,73
 TFX:NEO
- GY57300. 17H-CYCLOPENTA(a)PHENANTHREN-17-ONE, 15,16-DIHYDRO-16-HYDROXY-11-METHYL-**
 CAS: 024684568 MW: 262.3 MOLFM: O2-C18-H14
 SYN: 15,16-DIHYDRO-16-HYDROXY-11-METHYL-CYCLOPENTA(a)PHENANTHREN-17-ONE
 TXDS: skn-mus TDLo:8 mg/kg/32WI CNREAB 33,832,73
 TFX:CAR
- GY57400. 17H-CYCLOPENTA(a)PHENANTHREN-17-ONE, 15,16-DIHYDRO-6-METHOXY-**
 CAS: 024684466 MW: 276.3 MOLFM: O2-C19-H16
 SYN: 15,16-DIHYDRO-6-METHOXYCYCLOPENTA(a)PHENANTHREN-17-ONE
 TXDS: skn-mus TDLo:5 mg/kg/21WI CNREAB 33,832,73
 TFX:NEO
- GY57500. 17H-CYCLOPENTA(a)PHENANTHREN-17-ONE, 15,16-DIHYDRO-11-METHOXY-7-METHYL-**
 CAS: 003083561 MW: 276.3 MOLFM: O2-C19-H16
 SYN: 15,16-DIHYDRO-11-METHOXY-7-METHYL-CYCLOPENTA(a)PHENANTHREN-17-ONE
 TXDS: skn-mus TDLo:4 mg/kg/18WI CNREAB 33,832,73
 TFX:CAR
- GY57580. 17H-CYCLOPENTA(a)PHENANTHREN-17-ONE, 15,16-DIHYDRO-7-METHYL-**
 CAS: 030835655 MW: 246.3 MOLFM: O-C18-H14
 SYN: 15,16-DIHYDRO-7-METHYL-CYCLOPENTA(a)PHENANTHREN-17-ONE
 TXDS: skn-mus TDLo:7 mg/kg/30WI CNREAB 33,832,73
 TFX:CAR
- GY57650. CYCLOPENTA(a)PHENANTHREN-5-ONE, 16,17-DIHYDRO-11-METHYL-**
 MW: 246.3 MOLFM: O-C18-H14
 SYN: 16,17-DIHYDRO-11-METHYL-CYCLOPENTA(a)PHENANTHREN-15-ONE
 TXDS: skn-mus TDLo:12 mg/kg/50WI CNREAB 33,832,73
 TFX:NEO
- GY57750. 17H-CYCLOPENTA(a)PHENANTHREN-17-ONE, 15,16-DIHYDRO-11-METHYL-**
 CAS: 000892171 MW: 246.3 MOLFM: O-C18-H14
 SYN: 15,16-DIHYDRO-11-METHYL-17H-CYCLOPENTA(a)PHENANTHREN-17-ONE
 TXDS: skn-mus TDLo:46 mg/kg/19WI NATUAS 210,1281,66
 TFX:CAR
- GY58500. CYCLOPENTA(cd)PYRENE**
 MW: 226.2 MOLFM: C18-H10
 TXDS: scu-mus TDLo:260 mg/kg TFX:NEO HLSAE 9,32,72
 pi-CYCLOPENTADIENYL compd with NICKEL see: Q65000
 1,2-CYCLOPENTENO-5-10-ACEANTHRENE see: GY08000
 5:6-CYCLOPENTENO-1:2-BENZANTHRACENE see: DE86500
 6,7-CYCLOPENTENO-1,2-BENZANTHRACENE see: DE85750
 CYCLOPHOSPHAMID see: RP59500
 CYCLOPHOSPHAMIDE see: RP59500
 CYCLOPHOSPHAMIDUM see: RP59500
 CYCLOPHOSPHAN see: RP59500
- GZ06000. 5H-CYCLOPROPA(3,4)BENZ(1,3-e)AZULEN-5-ONE, 1,1a-alpha,1b-beta,4,4a,7a-alpha,7b,8,9,9a-DECAHYDRO-4a-alpha,7b-alpha,9-beta,9a-alpha-TETRAHYDROXY-3-(HYDROXYMETHYL)-1,1,6,8-alpha-TETRAMETHYL-**
 CAS: 026241634 MW: 363.4 MOLFM: O6-C20-H27
 SYN: PHORBOL
 TXDS: ipr-mus TDLo:400 mg/kg/25W CNREAB 30,2744,70
 TFX:CAR
- GZ06100. 5H-CYCLOPROPA(3,4)BENZ(1,2-e)AZULEN-5-ONE, 1,1a-beta,1b-alpha,4,4a,7a-beta,7b,8,9,9a-DECAHYDRO-4a-alpha,7b-beta,9-alpha,9a-beta-TETRAHYDROXY-3-(HYDROXYMETHYL)-1,1,6,8-beta-TETRAMETHYL-, 9-ACETATE 9a-DECANOATE**
 MW: 560.8 MOLFM: O8-C32-H48
 SYN: PHORBOL ACETATE, CAPRATE
 TXDS: skn-mus TDLo:26 mg/kg/32WI NATWAY 54,282,67
 TFX:NEO
- GZ06200. 5H-CYCLOPROPA(3,4)BENZ(1,2-e)AZULEN-5-ONE, 1,1a,1b,4,4a,7a,7b,8,9,9a-DECAHYDRO-4a,7-beta,9,9a-TETRAHYDROXY-3-(HYDROXYMETHYL)-1,1,6,8-TETRAMETHYL-, 9-ACETATE 9a-LAURATE**
 CAS: 011034085 MW: 576.8 MOLFM: O8-C33-H52
 SYN: PHORBOL ACETATE, LAURATE * PHORBOL MONOACETATE MONOLAURATE
 TXDS: skn-mus TDLo:20 mg/kg/25WI NATWAY 54,282,67
 TFX:NEO
- GZ06300. 5H-CYCLOPROPA(3,4)BENZ(1,2-e)AZULEN-5-ONE, 1,1a-beta,1b-alpha,4,4a,7a-beta,7b,8,9,9a-DECAHYDRO-4a-alpha,7b-beta,9-alpha,9a-beta-TETRAHYDROXY-3-(HYDROXYMETHYL)-1,1,6,8-beta-TETRAMETHYL-, 9a-ACETATE 9-MYRISTATE**
 CAS: 016561298 MW: 604.9 MOLFM: O8-C35-H56
 SYN: PENTAHYDROXY-TIGLIADIENONE-MONOACETATE(c)MONOMYRISTATE(b) * PHORBOL ACETATE, MYRISTATE * PHORBOL MONOACETATE MONOMYRISTATE
 TXDS: skn-mus TDLo:20 mg/kg/25WI NATWAY 54,282,67
 TFX:NEO
- GZ06400. 5H-CYCLOPROPA(3,4)BENZ(1,2-e)AZULEN-5-ONE, 1,1a-beta,1b-alpha,4,4a,7a-beta,8,9,9a-DECAHYDRO-4a-alpha,7b-beta,9-alpha,9a-beta-TETRAHYDROXY-3-(HYDROXYMETHYL)-1,1,6,8-beta-TETRAMETHYL-, 9a-DECANOATE (S)-(+)-9-(2-METHYLBUTYRATE)**
 CAS: 011034096 MW: 592.9 MOLFM: O8-C34-H56
 SYN: PHORBOL CAPRATE, (+)(S)-2-METHYLBUTYRATE * PHORBOL MONODECANOATE (S)-(+)-MONO(2-METHYLBUTYRATE)
 TXDS: skn-mus TDLo:24 mg/kg/30WI NATWAY 54,282,67
 TFX:NEO

- GZ06500.** 5H-CYCLOPROPA(3,4)BENZ(1,2-e)AZULEN-5-ONE, 1,1a-beta,1b-alpha,4,4a,7a-beta,7b,8,9,9a-DECAHYDRO-4a-alpha,7b-beta,9-alpha,9a-beta-TETRAHYDROXY-3-(HYDROXYMETHYL)-1,1,6,8-beta-TETRAMETHYL-, 9a-DECANOATE 9-(2-METHYL-CROTONATE)
CAS: 011034109 MW: 588.8 MOLFM: O8-C34-H52
SYN: PHORBOL CAPRATE, TIGLATE * PHORBOL MONODECANOATE MONO(2-METHYL-CROTONATE), (E)-
TXDS: skn-mus TDL0:23 mg/kg/29WI NATWAY 54,282,67
TFX:NEO
- GZ06600.** 5H-CYCLOPROPA(3,4)BENZ(1,2-e)AZULEN-5-ONE, 1,1a-beta,1b-alpha,4,4a,7a-beta,7b,8,9,9a-DECAHYDRO-4a-alpha,7b-beta,9-alpha,9a-beta-TETRAHYDROXY-3-(HYDROXYMETHYL)-1,1,6,8-beta-TETRAMETHYL-, 9a-LAURATE (S)-(+)-9-(2-METHYL-BUTYRATE)
CAS: 011034110 MW: 618.9 MOLFM: O8-C36-H58
SYN: PHORBOL LAURATE, (+)-S-2-METHYL-BUTYRATE * PHORBOL MONOLAURATE MONO(S)-(+)-2-METHYL-BUTYRATE
TXDS: skn-mus TDL0:24 mg/kg/30WI NATWAY 54,282,67
TFX:NEO
- GZ13100.** CYCLOPROPANECARBOXYLIC ACID, 2,2-DIMETHYL-3-(2-METHYLPROPENYL)-, (4-(2-BENZYL-FURYL)METHYL ESTER
MW: 338.4 MOLFM: O3-C22-H26
SYN: BENZOFUROLINE * (5-BENZYL-3-FURYL) METHYL-2,2-DIMETHYL-3-(2-METHYLPROPENYL)-CYCLOPROPANECARBOXYLATE * CHRYSON * ENT 27474 * FMC 17370 * NIA 17370 * NRDC 104 * RESMETHRIN * SBP-1382 * SYNTHRIN
TXDS: orl-rat LD50:1500 mg/kg GUCHAZ 6,446,73
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
CYCLOPHOSPHANE see: RP59500
CYCOCEL see: BP52500
CYCOGAN see: BP52500
CYGON INSECTICIDE see: TE17500
CYHEXATIN see: WH87500
CYLAN see: GV71000
CYLPHENICOL see: AB68250
CYOCEL see: BP52500
CYPREX see: MF17500
CYPREX 65W see: MF17500
CYREN A see: WJ56000
CYREN B see: WJ57750
CYSTAMIN see: MN47250
CYSTOGEN see: MN47250
CYSTOIDS ANTHELMINTIC see: VH15750
CYTARABINE see: HA54250
CYTEBEMA see: AS46200
CYTEBEME see: AS46200
CYTHION see: WM84000
- HA54250.** CYTOSINE, 1-beta-D-ARABINOFURANOSYL-
CAS: 000147944 MW: 243.2 MOLFM: N3-O5-C9-H13
SYN: 4-AMINO-1-ARABINOFURANOSYL-2-OXO-1,2-DIHYDROPYRIMIDINE * ARA-C * 1-beta-D-ARABINOFURANOSYL-4-AMINO-2(1H)PYRIMIDINONE * ARABINOSYLCYTOSINE * 1-(beta-D-ARABINOFURANOSYL)CYTOSINE * beta-D-ARABINOSYLCYTOSINE * ARA-CYTIDINE * CYTARABINE * CYTOSINE, 1-beta-D-ARABINOSYL- * CYTOSINE beta-D-ARABINOSIDE * NSC 63878
TXDS: ipr-rat TDL0:20 mg/kg/(preg) ADTEAS 3,181,68
TFX:TER
ipr-mus LDLo:360 mg/kg CNREAB 29,529,69
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
CYTOPHOSPHAN see: RP59500
CYTOSINE beta-D-ARABINOSIDE see: HA54250
CYTOSINE, 1-beta-D-ARABINOSYL- see: HA54250
CYTOSTASAN see: DD64000
CYTOSTAS AW see: DD64000
CYTOXAN see: RP59500
CYTROL see: XZ38500
CYTROLE see: XZ38500
CZTEROCHLOREK WEGLA (Polish) see: FG49000
CZTEROCHLORETYLEN (Polish) see: KX38500
CZTEROETYLEK OLOWIU (Polish) see: TP45500
D-50 see: UQ22750
D 735 see: RP45500
D 854 see: DB52500
D 860 see: YS45500
D-1410 see: RP23000
DA see: CG99000
DAAB see: XY26250
DAB see: BX73500
DAC 893 see: WZ15000
DACAMINE see: AJ84000
DACONIL see: NT26000
DACONIL 2787 see: NT26000
DACORTIN see: TU43000
DACOVIN see: KV03500
DACPM see: CY10500
DACRON see: TQ79000
DACTHAL see: WZ15000
DACTIN see: MU07000
DACTINOMYCIN see: AU15750
DADPE see: BY79000
DADPM see: BY54250
DADPS see: BY89250
DAEE see: AG57750
DAGENAN see: DA96250
DAINICHI BENZIDINE YELLOW G see: AK45800
DAINICHI BENZIDINE YELLOW GRT see: AK45800
DAINICHI BENZIDINE YELLOW GT see: AK45800
DAINICHI BENZIDINE YELLOW GY see: AK45800
DAINICHI BENZIDINE YELLOW GYT see: AK45800
DAINICHI LAKE RED C see: DB55000
DAISHIKI AMARANTH see: QJ65500
DAISHIKI BRILLIANT SCARLET 3R see: QJ65300
DAITO RED SALT TR see: XU52500
DALAPON see: UF12250
DALAPON see: UF06900
DALAPON SODIUM see: UF12250
DALAPON SODIUM SALT see: UF12250
DALF see: TG01750
DALPAC see: G078750
DALTOLITE FAST YELLOW GT see: AK45800
DAMINOZIDE see: WM96250
DA-2-N see: BX70050
DANA see: IA35000
DANABOL see: BV80000
DANEX see: TA07000
DANTEN see: MU10500
DANTHION see: TF45500
DANTINAL see: MU10500
DANTOINAL see: MU10500
DANTOINAL KLINOS see: MU10500
DANTOINE see: MU10500
DANU see: YQ87800
DAPHENE see: TE17500
DAPM see: BY54250
DAPSONE see: BY89250
DARAPRAM see: UV81400
DARAPRIM see: UV81400
DAS (JPETAB) see: CZ17500
- HB78750.** DAUNOMYCIN
DEF: isolated from cultures of a STREPTOMYCES (CNREAB 32,1029,72)
CAS: 020830813 MW: 526.5 MOLFM: N-O10-C27-H28
SYN: ACETYLDRIAMYCIN * CERUBIDINE HYDROCHLORIDE * DAUNORUBICIN * DAUNORUBICINE * NSC-82151 * RP 13057 * RUBIDOMYCIN, HYDROCHLORIDE * RUBOMYCIN C * RUBOMYCIN C I * STREPTOMYCES PEUCETIUS
TXDS: ipr-rat LDLo:10 mg/kg NCINS* 2,24,67
ivn-rat LD50:13 mg/kg NCINS* 2,24,67
ivn-rat TDL0:5 mg/kg TFX:CAR CNREAB 32,1029,72
ipr-mus LD50:2500 ug/kg NCINS* 2,24,67
ivn-mus LD50:25 mg/kg NCINS* 2,24,67
ivn-dog LDLo:5 mg/kg PTBIAN 15,909,67
IARC** 10,145,76
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
DATC see: E282250
DAUNORUBICIN see: HB78750
DAUNORUBICINE see: HB78750
DAZOMET see: X128000
DAZZEL see: TF33250
DB-905 see: DB96250
DBA see: CW38500
DB(a,h)A see: HN26250
DB(a,h)AC see: HN08750
7H-DB(c,g)C see: H056000
DBCP see: TX67500
DBD see: TE19250
DBH see: GV31500
DBI see: DU21000
DBM see: OP28000
DBMP see: G078750
DBN see: EJ40250
2,6-DBN see: DI35000
DBN (THE HERBICIDE) see: DI35000
DB(o,e)P see: QL01750
DB(o,h)P see: H057750
DB(o,i)P see: DI57750
DBPC see: G078750
DB(o,l)P see: H061250
DBPC (TECHNICAL GRADE) see: G078750
o,o'-DDD see: KH78800
2,4'-DDD see: KH78800
D&C 22 see: LM58500
DCA see: HG05250
DCB see: DI35000
DCB see: DD05250
2,3-DCDT see: E282250
1,1-DCE see: KV92750
DCEE see: KN08750
DCMO see: RP45500
DCMU see: YS89250

- D & C ORANGE NO. 1 see: DB70850
D & C ORANGE NO. 2 see: QL54250
D & C ORANGE NO. 3 see: DB70850
DCP see: SK85750
DCPA see: WZ15000
D&C RED NO. 5 see: QJ68250
D & C RED NO. 9 see: DB55000
D&C RED NO. 14 see: QL57000
D & C RED NO. 17 see: QK42500
D + C RED NO. 19 see: BP36750
D&C RED NO. 22 see: LMS8500
D and C VIOLET NO. 1 see: BQ11400
D AND C YELLOW NO. 8 see: LMS4250
DDC see: FD42000
DDD see: K107000
p,p'-DDD see: K107000
DDDM see: SM01750
DDE see: KV94500
p,p'-DDE see: KV94500
DDM see: SM01750
DDM see: BY54250
DDOA see: AH13500
DDS see: BY89250
DDT see: KJ33250
p,p'-DDT see: KJ33250
DDT DEHYDROCHLORIDE see: KV94500
DDT METABOLITES see: KJ34000
DDVF see: TC03500
DDVP see: TC03500
DEACETYL-N-METHYLCOLCHICINE see: GH08000
N-DEACETHYL-N-METHYLCOLCHICINE see: GH08000
DEACETYLMETHYLCOLCHICINE see: GH08000
DEAE-D see: HH92500
DEANOX see: N074000
DEANOX DNX PIGMENTS see: N074000
DEB see: WJ56000
DECACHLOROB1,2,4-CYCLOPENTADIEN-1-yl see: DT82250
1,2,3,5,6,7,8,9,10,10-DECACHLORO(5.2.1.0(sup 2,6).0(sup 3,9).0(sup 5,8))DECANO-4-ONE see: PC85750
DECACHLOROKETONE see: PC85750
DECACHLORO-1,3,4-METHENO-2H-CYCLOBUTA(cd)PENTALEN-2-ONE see: PC85750
DECACHLOROCTAHYDRO-1,3,4-METHENO-2H-CYCLOBUTA(cd)PENTALEN-2-ONE see: PC85750
DECACHLOROPENTACYCLO(5.2.1.0(sup 2,6).0(sup 3,9).0(sup 5,8))DECAN-4-ONE see: PC85750
DECACHLOROPENTACYCLO(5.3.0.0(sup 2,6).0(sup 4,10).0(sup 5,9))DECAN-3-ONE see: PC85750
DECACHLOROTETRACYCLODECANONE see: PC85750
HD90000. DECANE, 1,2,4,5,9,10-TRIEPOXY-
MW: 184.2 MOLFM: O3-C10-H16
SYN: 1,2,4,5,9,10-TRIEPOXYDECANE
TXDS: skn-mus TDLo:1068 mg/kg/89WI JNCIAM 53,695,74
TFX:NEO
scu-mus TDLo:1040 mg/kg/26WI JNCIAM 53,695,74
TFX:NEO
DECACHLOROTETRAHYDRO-4,7-METHANOINDENEONE see: PC85750
6-DEHYDRO-6-CHLORO-17- α -ACETOXYPROGESTERONE see: TU37500
6-DEHYDRO-6-METHYL-17- α -ACETOXYPROGESTERONE see: TU40750
DECHAN see: HY42000
DECHLORANE see: PC82250
DECKOR see: KV03500
DECORTANCYL see: TU43000
DECORTIN see: HG05250
DECORTISYL see: TU43000
DECORTISYL see: TU43000
DECORTON see: HG05250
DECOSTERONE see: HG05250
DECOSTRATE see: HG05250
DE-CUT see: UR59500
DEDEVAP see: TC03500
DED-WEED BRUSH KILLER see: AJ84000
DED-WEED LV-6 BRUSH KIL and T-5 BRUSH KIL see: AJ84000
DEENAX see: G078750
DEET see: XS36750
DE-FEND see: TE17500
DEFONIN see: NS17500
DEGALOL see: FZ21000
DE GRAAFINA see: KG40500
DEGRANOL see: OP21000
DEGRANOL see: OP22750
DEGRANOL CHINOID see: OP22750
DEHYDRACETIC ACID see: UP80500
DEHYDROABIETYLAMINE ACETATE see: AA43200
DEHYDRACETIC ACID see: UP80500
1-DEHYDROCORTISONE see: TU43000
DEHYDROFOLLICULINIC ACID see: SF73000
1,2-DEHYDRO-3-METHYLCHOLANTHRENE see: CU12250
1-DEHYDRO-17- α -METHYLTESTOSTERONE see: BV80000
delta(sup 3)-DEHYDRO-3,4-TRIMETHYLENEISOBENZANTHRENE-2 see: DE86000
DEKORTIN see: TU43000
DEKSONAL see: CZ17500
DELATESTRYL see: BV84000
DELMOFULVINA see: WG98000
DELNAV see: TD75250
DELPHENE see: XS36750
m-DELPHENE see: XS36750
DELTA E see: TU43000
DELTA(sup 5)-CHOLESTENONE see: FZ78750
DELTA-CORTELAN see: TU43000
DELTACORTISONE see: TU43000
DELTACORTONE see: TU43000
DELTA-1,3,5-ESTRATRIEN-3- β -OL-17-ONE see: KG85750
DELTA-1,3,5-OESTRATRIEN-3- β -OL-17-ONE see: KG85750
DELTA-MVE see: RC89600
DELTA(sup 4)-PREGNENE-3,20-DIONE see: TW01750
DELTASONE see: TU43000
DELTISONE see: TU43000
DELTRA see: TU43000
DEMECOLCIN see: GH08000
DEMECOLCINE see: GH08000
DEMETHYLDOPAN see: YQ89250
DEMOSAN see: CZ47500
DEMOS-L40 see: TE17500
DEN see: IA35000
DENA see: IA35000
DENYL see: MU10500
DEOXYCHOLIC ACID see: FZ21000
HG05250. 11-DEOXYCORTICOSTERONE, ACETATE
CAS: 000056473 MW: 372.5 MOLFM: O4-C23-H32
SYN: 21-ACETOXY-3,20-DIKETOPREGN-4-ENE * CORTACET *
CORTATE * CORTENIL * CORTESAN *
CORTEXONE ACETATE * CORTICOSTERONE, DEOXY-
ACETATE * CORTIFAR * CORTIGEN *
CORTINAQ * CORTIRON * CORTIVIS *
CORTIXYL * DCA * DECORTIN * DECORTON
* DECOSTERONE * DECOSTRATE * 11-
DEOXYCORTICOSTERONE 21-ACETATE * DEOXYCORTONE
ACETATE * DESCORTERONE * DESCOTONE *
DESOXYCORTICOSTERONE ACETATE * DESOXYCORTONE
ACETATE * DOCA * DOCA ACETATE * DOC-
AC * DOC ACETATE * DORCOSTRIN * DOXO
* 21-HYDROXY-PREGN-4-ENE-3,20-DIONE 21-ACETATE *
KRINOCORTS * OCRITEN * PERCORTEN
PERCOTOL * PREGN-4-ENE-3,20-DIONE, 21-HYDROXY-
ACETATE * 4-PREGNENE-3,20-DIONE-21-OL ACETATE *
PRIMOCORT * PRIMOCORTAN * SINCORTX *
STERAQ * SYNCORT * SYNCORTA *
SYNCORTYL * UNIDOCAN
TXDS: scu-mus TDLo:480 mg/kg/60DI PSEBAA 83,14,53
TFX:CAR
DEOXYCHOLIC ACID see: FZ21000
11-DEOXYCORTICOSTERONE 21-ACETATE see: HG05250
DEOXYCORTONE ACETATE see: HG05250
1-DEOXY-1-(N-NITROSOMETHYLAMINO)-D-GLUCITOL see: LZ43750
beta-DEOXYTHIOGUANOSINE see: UP01750
DEPO-PROVERA see: TU50100
DEPOT-DESTROMENINE see: WJ54000
DEPOT-DESTROMON see: WJ54000
DERACIL see: YR15750
DERMAGAN see: AB42300
DERMAGEN see: AB42300
DERMOFURAL see: LT77000
HG47250. DERRIS
DEF: The constituents of DERRIS are ROTENONE, DEQUELIN,
TEPHROSIN and TOXICAROL(IECHAD 28,815,36)
SYN: DERRIS RESINS * DERRIS ROOT
TXDS: ori-rat LDLo:100 mg/kg IECHAD 28,815,36
ori-dog LDLo:100 mg/kg IECHAD 28,815,36
ori-rbt LDLo:200 mg/kg IECHAD 28,815,36
ori-gpg LDLo:75 mg/kg IECHAD 28,815,36
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
DERRIN see: OJ28000
DERRIS RESINS see: HG47250
DERRIS ROOT see: HG47250
DES see: WJ56000
DESACETHYL-N-METHYLCOLCHICINE see: GH08000
DESCORTERONE see: HG05250
DESCOTONE see: HG05250
DESEPTYL see: W084000
DESERPINE see: ZG03500
DESERT RED see: DB55000
DESMECOLCINE see: GH08000
DESMETHYLDOPAN see: YQ89250
DESOXYCHOLIC ACID see: FZ21000
DESOXYCORTICOSTERONE ACETATE see: HG05250
DESOXYCORTONE ACETATE see: HG05250
DESPHEN see: AB68250
DE-SPROUT see: UR59500
DESTRIOL see: KG82250
DESTRONE see: KG85750
DESTRUXOL BORER-SOL see: K105250
DESTRUXOL ORCHID SPRAY see: QS52500
DET see: XS36750

- DETA see: XS36750
 DETAMIDE see: XS36750
 DETOX see: GV49000
 DETREOMYCINE see: AB68250
 DEVELOPER B see: XS96250
 DEVELOPER DB see: XS96250
 DEVELOPER DBJ see: XS96250
 DEVELOPER MC see: XS96250
 DEVELOPER MT see: XS96250
 DEVELOPER MT-CF see: XS96250
 DEVELOPER MTD see: XS96250
 DEVELOPER T see: XS96250
 DEVELOPER Z see: UQ96250
 DEVOL RED K see: XU52500
 DEVOL RED TA SALT see: XU52500
 DEVOL RED TR see: XU52500
 DEX see: LQ77000
 DEXTRIFERRON see: NO62100
 DEXTRIFERRON INJECTION see: NO62100
 DEXON see: CZ17500
- HH92300. DEXTRAN 1
 DEF: A linear water-soluble polymer of average molecular weight 200,000 (ARPAQ 67,589,59)
 TXDS: ipr-rat TDLo:2500 mg/kg TFX:NEO ARPAQ 67,589,59
 scu-rat TDLo:2500 mg/kg TFX:NEO ARPAQ 67,589,59
- HH92325. DEXTRAN 2
 DEF: A linear, water soluble polymer of average molecular weight 100,000 (ARPAQ 67,589,59)
 TXDS: ipr-rat TDLo:2500 mg/kg TFX:NEO ARPAQ 67,589,59
 scu-rat TDLo:2500 mg/kg TFX:NEO ARPAQ 67,589,59
 ipr-mus TDLo:8000 mg/kg TFX:NEO ARPAQ 67,589,59
- HH92350. DEXTRAN 5
 DEF: A highly branched, water soluble polymer (ARPAQ 67,589,59)
 TXDS: scu-mus TDLo:8000 mg/kg TFX:NEO ARPAQ 67,589,59
- HH92400. DEXTRAN 10
 DEF: A branched, water-soluble polymer of average molecular weight 89,400 (ARPAQ 67,589,59)
 TXDS: scu-rat TDLo:2500 mg/kg TFX:CAR ARPAQ 67,589,59
 ipr-mus TDLo:8000 mg/kg TFX:CAR ARPAQ 67,589,59
 ivn-rbt TDLo:8750 mg/kg TFX:CAR ARPAQ 67,589,59
- HH92450. DEXTRAN 11
 DEF: A highly branched, water soluble polymer of average molecular weight 71,400 (ARPAQ 67,589,59)
 TXDS: ipr-rat TDLo:2500 mg/kg TFX:NEO ARPAQ 67,589,59
 ivn-rbt TDLo:8750 mg/kg TFX:NEO ARPAQ 67,589,59
- HH92500. DEXTRAN, DIETHYLAMINOETHYL-, POLYMER
 SYN: DEAE-D * DIETHYLAMINOETHYL-DEXTRAN
 TXDS: scu-mus TDLo:1200 mg/kg/30WI JNCIAM 50,387,73
 TFX:NEO
- DEOXON see: CZ17500
 DEXTRAN IRON COMPLEX see: NO59500
 DEXTRIFERRON see: NO62100
 DEXTRIFERRON INJECTION see: NO62100
 DEXTROMYCETIN see: AB68250
 DFA see: JJ78000
 DGE see: KN23500
 DHA see: UP80500
 DHS see: UP80500
 DIABASIC RHODAMINE B see: BP36750
 DIABEN see: YS45500
 DIABENESE see: YS66500
 DIABINESE see: YS66500
 DIABUTON see: YS45500
 DIACELLITON FAST GREY G see: DD08750
 DIACELLITON FAST YELLOW G see: AC36500
 DIACEL NAVY DC see: DD08750
 4,4'-DIACETAMIDODIPHENYL SULFONE see: AE71750
 2-DIACETAMIDOFLUORENE see: AC03500
 2,7-DIACETAMIDOFLUORENE see: AC07000
 2,4-DIACETAMIDO-6-(5-NITRO-2-FURYL)-s-TRIAZINE see: XY58500
 DIACETAZOTOL see: AB42300
 3-beta,17-beta-DIACETOXY-17-alpha-ETHYNYL-4-ESTRENE see: RC89700
 7-DIACETOXYMETHYLBENZ(a)ANTHRACENE see: CW80500
 3-beta,17-alpha-DIACETOXY-19-NOR-17-alpha-PREGN-4-EN-20-YNE see: RC89700
 trans-N,O-DIACETYL-N-(p-STYRYLPHENYL)HYDROXYLAMINE see: NC34500
 DIACETYLAMINOAZOTOLUENE see: AB42300
 2-DIACETYLAMINOFLUORENE see: AC03500
 2,7-DIACETYLAMINOFLUORENE see: AC07000
 N,N-DIACETYL BENZIDINE see: DT28000
 4,4'-DIACETYLDIAMINODIPHENYL SULFONE see: AE71750
 O,O'-DIACETYL 4-HYDROXYAMINOQUINOLINE 1-OXIDE see: VB48000
 DIACETYL PEROXIDE see: AP85000
 N,N-DIACETYL-o-TOLYLazo-o-TOLUIDINE see: AB42300
 DIACID see: YS29750
 DIACOTTON BLUE BB see: QJ64000
 DIADEM CHROME BLUE G see: QK19250
 DIADEM CHROME BLUE R see: QK19250
 DI-ADRESON see: TU43000
 DIAETHANOLNITROSAMIN (German) see: KL95500
 DIAETHYLCARBONAT (German) see: FF98000
 O,O-DIAETHYL-O-(3-CHLOR-4-METHYL-CUMARIN-7-YL)-MONOTHIOPHOSPHAT (German) see: GN63000
- O,O-DIAETHYL-S-(6-CHLOR-2-OXO-BEN(b)-1,3-OXALIN-3-YL)-METHYL-DITHIOPHOSPHAT (German) see: TD64750
 1,2-DIAETHYLHYDRAZIN (German) see: MV22750
 O,O-DIAETHYL-O-(2-ISOPROPYL-4-METHYL-PYRIDIN-6-YL)-MONOTHIOPHOSPHAT (German) see: TF33250
 O,O-DIAETHYL-O-(4-NITRO-PHENYL)-MONOTHIOPHOSPHAT (German) see: TF45500
 DIAETHYLNITROSAMIN (German) see: IA35000
 DIAETHYLSULFAT (German) see: WS78750
 DIAGNORENOL see: PB22500
 DIAKON see: OZ50750
 DIALIFOR see: TD51650
 DIALKYL ETHERS see: KN76000
 DIALLAAT (Dutch) see: EZ82250
 DIALLATE see: EZ82250
 DIAMIDE see: MU71750
 DIAMINBLAU 3B see: QJ64750
 DIAMINE see: MU71750
 DIAMINEBLUE see: QJ64750
 DIAMINE BLUE 2B see: QJ64000
 DIAMINE BLUE 3B see: QJ64750
 DIAMINE BLUE B see: QJ64000
 DIAMINE SKY BLUE FF see: QJ64400
 3,6-DIAMINOACRIDINE HYDROCHLORIDE see: AR90500
 2,4-DIAMINOAZOBENZENE HYDROCHLORIDE see: ST33800
 DIAMINOGENZIDINE see: BX73500
 3,3'-DIAMINOGENZIDENE see: DV87500
 4,4'-DIAMINODIPHENYL see: DC96250
 4,4'-DIAMINODIPHENYL-3,3'-DICARBOXYLIC ACID see: DV33250
 4,4'-DIAMINO-3,3'-BIPHENYLDICARBOXYLIC ACID see: DV33250
 Di-(4-AMINO-3-CHLOROPHENYL)METHAN (Italian) see: CY10500
 2,4-DIAMINO-5-p-CHLOROPHENYL-6-ETHYLPYRIDINE see: UV81400
 Di-(4-AMINO-3-CHLOROPHENYL)METHANE see: CY10500
 4,4'-DIAMINO-3,3'-DICHLORODIPHENYL see: DD05250
 4,4'-DIAMINO-3,3'-DICHLORODIPHENYLMETHANE see: CY10500
 p,p'-DIAMINODIPHENYLMETHAN (Czech) see: BY54250
 4,4'-DIAMINO-3,3'-DIMETHOXYBIPHENYL see: DD12250
 Di-p-AMINO-DI-m-METHOXYDIPHENYL see: DD12250
 4,4'-DIAMINO-3,3'-DIMETHYLBIPHENYL see: DD12250
 4,4'-DIAMINO-3,3'-DIMETHYLDIPHENYL see: DD12250
 2,2'-DIAMINO-1,1'-DINAPHTHYL see: DU30900
 1:2'-DIAMINO-1':2'-DINAPHTHYL see: DU30950
 p-DIAMINODIPHENYL see: DC96250
 2,4'-DIAMINODIPHENYL see: DV21000
 4,4'-DIAMINODIPHENYL see: DC96250
 4,4'-DIAMINODIPHENYL ETHER see: BY79000
 4,4'-DIAMINODIPHENYLMETHAN (German) see: BY54250
 p,p'-DIAMINODIPHENYLMETHANE see: BY54250
 4,4'-DIAMINODIPHENYLMETHANE see: BY54250
 p,p'-DIAMINODIPHENYL SULFIDE see: BY96250
 p,p'-DIAMINODIPHENYL SULFONE see: BY89250
 4,4'-DIAMINODIPHENYL SULFIDE see: BY96250
 4,4'-DIAMINODIPHENYL SULFONE see: BY89250
 4,4'-DIAMINODIPHENYL SULPHONE see: BY89250
 DIAMINODITOLYL see: DD12250
 2,7-DIAMINOFLUORENE see: LL69800
 1,3-DIAMINO-4-METHYLBENZENE see: XS96250
 2,7-DIAMINO-10-METHYL-9-PHENYLPHENANTHRIDINIUM BROMIDE see: SF80000
 3,8-DIAMINO-5-METHYL-6-PHENYLPHENANTHRIDINIUM BROMIDE see: SF80000
 1,5-DIAMINONAPHTHALENE see: QJ34000
 1,2-DIAMINO-4-NITROBENZENE see: ST29750
 4,6-DIAMINO-2-(5-NITRO-2-FURYL)-s-TRIAZINE see: XY68950
 2,6-DIAMINO-3-PHENYLAZOPYRIDINE see: US77000
 2,6-DIAMINO-3-PHENYLAZOPYRIDINE HYDROCHLORIDE see: US78750
 Di(p-AMINOPHENYL) SULFIDE see: BY96250
 Di(p-AMINOPHENYL) SULFONE see: BY89250
 Di(4-AMINOPHENYL)SULFONE see: BY89250
 2,4-DIAMINO-6-PHENYL-s-TRIAZINE see: XY70000
 4,6-DIAMINO-2-PHENYL-s-TRIAZINE see: XY70000
 N-(p-((2,4-DIAMINO-6-PTERIDINYL)METHYL)METHYLAMINO)BENZOYL-L-(+)-GLUTAMIC ACID see: MA12250
 N-(p-((2,4-DIAMINO-6-PTERIDYL)METHYL)METHYLAMINO)BENZOYL)GLUTAMIC ACID see: MA12250
 2,4-DIAMINOTOLUEN (Czech) see: XS96250
 2,4-DIAMINOTOLUENE see: XS96250
 2,4-DIAMINO-1-TOLUENE see: XS96250
 2,5-DIAMINOTOLUENE see: XS97500
 2,4-DIAMINOTOLUOL see: XS96250
 o-DIAMISIDINE see: DD08750
 DIAMYLNITROSAMIN (German) see: JJ15750
 Di-n-AMYLNITROSAMINE see: JJ15750
 DIANIL BLUE H3G see: QJ64750
 DIANABOL see: BV80000
 DIANABOL see: BV84000
 DIANATE see: DG75250
 DIANILBLAU see: QJ64750
 DIANILBLAU H3G see: QJ64750
 DIANIL BLUE see: QJ64750
 o,p'-DIANILINE see: DV21000
 DIANILINOMETHANE see: BY54250
 o-DIANISIDIN (Czech, German) see: DD08750

- o-DIANISIDINA (Italian) see: DD08750
 DIANISIDINE see: DD08750
 3,4-DIANISYL-3-HEXENE see: WJ54000
 2,2-DI-p-ANISYL-1,1,1-TRICHLOROETHANE see: KJ36750
 DIAPHENYLSULFONE see: BY89250
 DIAPHTAMINE BLUE BB see: QJ64000
 DIAPHTAMINE BLUE TM see: QJ64750
 DIAREX HF 77 see: WL36750
 DIARYLANILIDE YELLOW see: AK45800
 DIATO BLUE BASE B see: DD08750
 DIATO BLUE SALT B see: DD08750
 DIATOL see: FF98000
 7,14-DIAZADIBENZ(a,h)ANTHRACENE see: HP64750
 1,12-DIAZADIBENZO(a,i)PYRENE see: QL06000
 4,11-DIAZADIBENZO(a,h)PYRENE see: QL06100
 1,2-DIAZA-3,4,9,10-DIBENZOPYRENE see: CA89250
 2,3-DIAZAINDOLE see: DM12250
 DIAZAJET see: TF33250
 HM29700. DIAZENE 1-OXIDE, METHYLOCTYL-
 MW: 172.3 MOLFM: N2-O-C9-H20
 SYN: METHYLZAOXYOCTANE * METHYLOCTYLDIAZENE 1-OXIDE
 TXDS: ipr-mus TDLo:2450 mg/kg/14WI JNCIAM 53,1181,74
 TFX:CAR
 DIAZALD see: XT59500
 HM31500. DIAZENIUM, N-ETHOXY-N'-MORPHOLINO-, FLUOROBORATE
 MW: 232.0 MOLFM: N2-O2-C6-H13 .B-F4
 SYN: N-ETHOXY-MORPHOLINODIAZENIUM FLUOROBORATE
 TXDS: scu-rat LD50:639 mg/kg ZEKBAI 80,17,73
 scu-rat TDLo:559 mg/kg TFX:CAR ZEKBAI 80,17,73
 HM39500. 1H-1,4-DIAZEPINE, HEXAHYDRO-1,4-DINITROSO-
 MW: 158.1 MOLFM: N4-O2-C5-H10
 SYN: DINITROSOHOMOPIPERAZINE
 TXDS: orl-rat TDLo:1530 mg/kg/31WC CNREAB 35,1270,75
 TFX:CAR
 DIAZENESULFONIC ACID, (4-(DIMETHYLAMINO)PHENYL)-, SODIUM SALT
 see: CZ17500
 DIAZIDE see: TF33250
 DIAZIL see: WQ92750
 DIAZINE BLUE 2B see: QJ64000
 DIAZINE BLUE 3B see: QJ64750
 DIAZINON see: TF33250
 DIAZINONE see: TF33250
 DIAZIRINE see: PA70000
 DIAZITOL see: TF33250
 L-DIAZOACETATE (ESTER) SERINE see: VT96250
 DIAZOACETATE (ESTER) L-SERINE see: VT96250
 DIAZOACETIC ACID ESTER see: AG57750
 DIAZOACETIC ACID, ETHYL ESTER see: AG57750
 N-DIAZOACETILGLICINA-AMIDE (Italian) see: AB49000
 N-DIAZOACETILGLICINA-DRAZIDE (Italian) see: MB94500
 N-DIAZOACETYLGLYCINE AMIDE see: AB49000
 O-DIAZOACETYL-L-SERINE see: VT96250
 N-(DIAZOACETYLGLYCINE HYDRAZINE see: MB94500
 DIAZOAMINO BENZEN (Czech) see: XY26250
 DIAZOAMINO BENZENE see: XY26250
 DIAZOAMINO BENZOL (German) see: XY26250
 DIAZO BEN see: CZ17500
 DIAZO BENZENE see: CN14000
 DIAZO BLEU see: QJ64400
 DIAZOCARD CHRYSOIDINE G see: ST33800
 DIAZOESSIGSAURE-ÄTHYLESTER (German) see: AG57750
 DIAZO FAST RED TR see: XU52500
 5-DIAZOIMIDAZOLE-4-CARBOXAMIDE see: NI39380
 5-DIAZOIMIDAZOLE-4-CARBOXAMIDE HYDROCHLORIDE see: NI39400
 DIAZOL see: TF33250
 DIAZOL BLUE 2B see: QJ64000
 DIAZOL BLUE 3B see: QJ64750
 DIAZOL PURE BLUE BF see: QJ64400
 DIAZOMETHANE see: PA70000
 DIAZOTIZING SALTS see: RA12250
 DIBENYLIN see: DP35000
 DIBENYLIN see: DP35000
 HM98000. DIBENZ(a,j)ACENANTHRYLENE
 CAS: 000203203 MW: 302.3 MOLFM: C24-H14
 SYN: 15,16-BENZDEHYDROCHOLANTHRENE
 TXDS: scu-mus TDLo:800 mg/kg/9WI AJCAA7 28,334,36
 TFX:NEO
 ivn-mus LDLo:10 mg/kg JNCIAM 1,225,40
 ivn-mus TDLo:10 mg/kg TFX:CAR JNCIAM 1,225,40
 HN01750. 13H-DIBENZ(bc,j)ACENANTHRYLENE
 CAS: 000201423 MW: 290.3 MOLFM: C23-H14
 SYN: 13H-ACENAPHTHO(1,8-ob)PHENANTHRENE * 1',9'-
 METHYLENE-1,2,5,6-DIBENZANTHRACENE
 TXDS: scu-mus TDLo:400 mg/kg TFX:NEO AJCAA7 28,334,36
 HN03500. 4H-DIBENZ(fg,i)ACENANTHRYLENE, 5,5a,6,7-TETRAHYDRO-
 CAS: 000517851 MW: 294.4 MOLFM: C23-H18
 SYN: ANG-STERANTHRENE * ANG-STERANTHREN (German)
 TXDS: scu-mus TDLo:40 mg/kg TFX:CAR ZEKBAI 62,217,57
 DIBENYLIN see: DP37500
 1,2,7,8-DIBENZACRIDINE see: HN10500
 1,2,7,8-DIBENZACRIDINE (French) see: HN12250
 HN08750. DIBENZ(a,h)ACRIDINE
 CAS: 000226368 MW: 279.3 MOLFM: N-C21-H13
 SYN: DB(a,h)AC * 1,2,5,6-DIBENZACRIDINE * 1,2,5,6-
 DINAPHTHACRIDINE
 TXDS: orl-mus TDLo:18 gm/kg/89W PRLBA4 129,439,40
 TFX:CAR
 skn-mus TDLo:700 mg/kg/29WI PRLBA4 117,318,35
 TFX:NEO
 scu-mus TDLo:430 mg/kg/24WI PRLBA4 123,343,37
 TFX:NEO
 ivn-mus TDLo:10 mg/kg TFX:CAR JNCIAM 1,225,40
 REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
 HN10500. DIBENZ(a,i)ACRIDINE
 CAS: 000224420 MW: 279.3 MOLFM: N-C21-H13
 SYN: 7-AZADIBENZ(a,i)ANTHRACENE * 1,2,7,8-DIBENZACRIDINE
 * 1,2,7,8-DIBENZACRIDINE * 3,4,5,6-DIBENZACRIDINE
 * 3,4,6,7-DINAPHTHACRIDINE
 TXDS: skn-mus TDLo:11 mg/kg/35W BUCABS 42,186,55
 TFX:NEO
 scu-mus TDLo:40 mg/kg TFX:CAR JNCIAM 1,225,40
 REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
 HN12250. DIBENZ(c,h)ACRIDINE
 CAS: 000224533 MW: 279.3 MOLFM: N-C21-H13
 SYN: 14-AZADIBENZ(a,i)ANTHRACENE * 1,2,7,8-DIBENZACRIDINE
 (French) * 3,4,5,6-DIBENZACRIDINE
 TXDS: skn-mus TDLo:1020 mg/kg/85WI PRLBA4 129,439,40
 TFX:CAR
 scu-mus TDLo:4300 mg/kg/65WI PRLBA4 129,439,40
 TFX:NEO
 3,4,5,6-DIBENZACRIDINE see: HN10500
 1,2,5,6-DIBENZACRIDINE see: HN08750
 1,2,7,8-DIBENZACRIDINE see: HN10500
 HN17750. DIBENZ(a,h)ACRIDINE, 14-BUTYL-
 CAS: 010475586 MW: 335.4 MOLFM: N-C25-H21
 SYN: 10-n-BUTYL-1,2,5,6-DIBENZACRIDINE (French)
 TXDS: scu-mus TDLo:60 mg/kg/12WI BAFEAG 42,186,55
 TFX:NEO
 HN18500. DIBENZ(a,i)ACRIDINE, 14-(p-(DIMETHYLAMINO)STYRYL)-
 MW: 424.5 MOLFM: N2-C31-H24
 SYN: p-DIMETHYLAMINOBENZYLIDENE-3,4,5,6-DIBENZ-9-
 METHYLACRIDINE
 TXDS: scu-mus TDLo:200 mg/kg TFX:NEO VOONAW 1,52,55
 HN18650. DIBENZ(a,h)ACRIDINE, 1-ETHYL-
 MW: 306.4 MOLFM: N-C23-H16
 SYN: 1'-ETHYL-1,2,5,6-DIBENZACRIDINE (French)
 TXDS: skn-mus TDLo:144 mg/kg/12WI BAFEAG 42,186,55
 TFX:NEO
 scu-mus TDLo:60 mg/kg/12WI BAFEAG 42,186,55
 TFX:NEO
 HN18700. DIBENZ(a,i)ACRIDINE, 1-ETHYL-
 MW: 306.4 MOLFM: N-C23-H16
 SYN: 1'-ETHYL-3,4,5,6-DIBENZACRIDINE (French)
 TXDS: skn-mus TDLo:144 mg/kg/12WI BAFEAG 42,186,55
 TFX:NEO
 HN18750. DIBENZ(a,i)ACRIDINE, 14-ISOPROPYL-
 CAS: 010457597 MW: 321.4 MOLFM: N-C24-H19
 SYN: 10-ISOPROPYL-3,4,5,6-DIBENZACRIDINE (French)
 TXDS: skn-mus TDLo:144 mg/kg/12WI BAFEAG 42,186,55
 TFX:NEO
 HN19250. DIBENZ(a,i)ACRIDINE METHOSULFATE
 MW: 437.5 MOLFM: N-C21-H13.04-S2-C2-
 H6
 SYN: 3,4,5,6-DIBENZACRIDINE METHOSULFATE
 TXDS: scu-mus TDLo:3750 mg/kg/56WI PRLBA4 129,439,40
 TFX:NEO
 3,4,5,6-DIBENZACRIDINE see: HN12250
 HN19500. DIBENZ(c,h)ACRIDINE, 7-METHYL-
 MW: 293.3 MOLFM: N-C22-H15
 SYN: 7-METHYLDIBENZ(c,h)ACRIDINE * 9-METHYL-3,4,5,6-
 DIBENZACRIDINE
 TXDS: scu-mus TDLo:200 mg/kg TFX:NEO VOONAW 1,52,55
 3,4,5,6-DIBENZACRIDINE METHOSULFATE see: HN19250
 HN21500. DIBENZ(a,h)ANTHRACEN-7-AMINE
 MW: 267.3 MOLFM: N-C20-H13
 SYN: 9-AMINO-1:2:5:6-DIBENZANTHRACENE
 TXDS: skn-mus TDLo:624 mg/kg/52WI PRLBA4 111,485,32
 TFX:NEO
 1,2,5,6-DIBENZANTHRACENE (Dutch) see: HN26250

- HN26250. DIBENZ(a,h)ANTHRACENE**
CAS: 00053703 MW: 278.3 MOLFM: C22-H14
SYN: DB(a,h)A * 1,2,5,6-DIBENZANTHRACENE (Dutch) *
1,2,5,6-DIBENZANTHRACENE * 1,2,5,6-DIBENZANTHRACENE * 1,2,7,8-DIBENZANTHRACENE *
DIBENZO(a,h)ANTHRACENE *
TXDS: scu-rat TDLo:500 ug/kg TFX:CAR BAFEAG 30,66,42
ori-mus TDLo:360 mg/kg/22WC VVRAAT 20,276,38
TFX:CAR
skn-mus TDLo:6 ug/kg TFX:NEO CNREAB 20,1179,60
scu-mus TDLo:76 ug/kg TFX:CAR JNCIAM 3,503,43
ivn-mus LDLo:10 mg/kg JNCIAM 1,225,40
ivn-mus TDLo:10 mg/kg TFX:CAR JNCIAM 1,225,40
imp-mus TDLo:80 mg/kg TFX:NEO BJCAAI 11,212,57
ivn-gpg TDLo:30 mg/kg TFX:NEO JNCIAM 13,705,52
ims-pgn TDLo:11 mg/kg TFX:CAR JNCIAM 32,905,64
irn-rg TDLo:8 mg/kg TFX:CAR CNREAB 24,1969,67
IARC* 3,178,73
REVIEW: CARCINOGENIC
DETERMINATION:ANIMAL
POSITIVE
STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
(CARCINOGENESIS)
EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- HN28000. DIBENZ(a,h)ANTHRACENE**
CAS: 060224419 MW: 278.3 MOLFM: C22-H14
SYN: 1,2,7,8-DIBENZANTHRACENE
TXDS: skn-mus TDLo:250 mg/kg/81WI JNCIAM 44,641,70
TFX:CAR
ipr-mus TDLo:42 mg/kg TFX:NEO BJCAAI 20,127,66
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
DIBENZ(a,c)ANTHRACENE see: DM19250
1,2,5,6-DIBENZANTHRACENE see: HN26250
- HN32500. DIBENZ(a,h)ANTHRACENE, 14-AMINO-**
MW: 293.3 MOLFM: N-C22-H15
SYN: 9-AMINO-1,2,5,6-DIBENZANTHRACENE
TXDS: skn-mus TDLo:720 mg/kg/30WI PRLBA4 117,318,35
TFX:CAR
1,2,7,8-DIBENZANTHRACENE see: HN28000
N-(DIBENZ(a,h)ANTHRACEN-7-YLCARBAMOYL)GLYCINE see: MB95500
- HN34000. DIBENZ(a,h)ANTHRACENE, 7,14-DIBENZYL-**
MW: 458.6 MOLFM: C36-H26
SYN: 7,14-DIBENZYL-DIBENZ(a,h)ANTHRACENE * 9,10-DIBENZYL-
1,2,5,6-DIBENZANTHRACENE
TXDS: skn-mus TDLo:620 mg/kg/52WI PRLBA4 111,485,32
TFX:CAR
1,2:5:6-DIBENZANTHRACENE-9-CARBAMIDO-ACETIC ACID see: MB95500
- HN36400. DIBENZ(a,h)ANTHRACENE, 7,14-DIBUTYL-**
MW: 390.6 MOLFM: C30-H30
SYN: 9,10-DI-n-BUTYL-1,2,5,6-DIBENZANTHRACENE
TXDS: skn-mus TDLo:720 mg/kg/30WI PRLBA4 117,318,35
TFX:NEO
- HN36500. DIBENZ(a,h)ANTHRACENE-15,16-DICARBOXYLIC ACID, 7,14-DIHYDRO-7,14-ETHANO-**
MW: 438.4 MOLFM: O4-C26-H16 2Na
SYN: 1,2,5,6-DIBENZANTHRACENE-9,10-ENDO-alpha,beta-SUCCINIC
ACID, SODIUM SALT
TXDS: scu-mus TDLo:2304 mg/kg/16WI JPBA7 54,321,42
TFX:CAR
- HN36750. DIBENZ(a,h)ANTHRACENE, 7,14-DIHYDRO-**
MW: 280.3 MOLFM: C22-H16
SYN: 9,10-DIHYDRO-1,2,5,6-DIBENZANTHRACENE
TXDS: skn-mus TDLo:720 mg/kg/30WI PRLBA4 117,318,35
TFX:NEO
- HN37300. DIBENZ(a,h)ANTHRACENE, 5,6-DIHYDRO-**
CAS: 000153344 MW: 280.3 MOLFM: C22-H16
SYN: 5,6-DIHYDRODIBENZ(a,h)ANTHRACENE
TXDS: skn-mus TDLo:148 mg/kg/50WI JNCIAM 34,1,65
TFX:CAR
- HN38500. DIBENZ(a,h)ANTHRACENE, 5,6-DIHYDRO-**
CAS: 016361016 MW: 280.3 MOLFM: C22-H16
SYN: 5,6-DIHYDRODIBENZ(a,h)ANTHRACENE
TXDS: skn-mus TDLo:268 mg/kg/85WI JNCIAM 44,641,70
TFX:CAR
- HN40250. DIBENZ(a,h)ANTHRACENE, 5,6-DIMETHOXY-**
MW: 338.4 MOLFM: O2-C24-H18
SYN: 3,4-DIMETHOXY-1,2,5,6-DIBENZANTHRACENE * 5,6-
DIMETHOXYDIBENZ(a,h)ANTHRACENE
TXDS: skn-mus TDLo:10 mg/kg/3DI CNREAB 22,78,62
TFX:CAR
scu-mus TDLo:80 mg/kg/4WI CNREAB 22,78,62
TFX:NEO
- HN42000. DIBENZ(c,h)ANTHRACENE, 7,14-DIMETHYL-**
MW: 306.4 MOLFM: C24-H18
SYN: 7,14-DIMETHYLDIBENZ(a,h)ANTHRACENE * 9,10-DIMETHYL-
1,2,5,6-DIBENZANTHRACENE
TXDS: skn-mus TDLo:10 mg/kg/3DI CNREAB 22,78,62
TFX:CAR
scu-mus TDLo:20 mg/kg TFX:CAR CNREAB 22,78,62
- HN43000. DIBENZ(a,h)ANTHRACENE-7,14-DIOL, 7,14-DIHYDRO-7,14-DIPROPYL-**
MW: 396.5 MOLFM: O2-C28-H28
SYN: 9,10-DIHYDRO-9,10-DIHYDROXY-9,10-DI-n-PROPYL-1,2,5,6-
DIBENZANTHRACENE * 7,14-DIHYDRO-7,14-
DIPROPYLDIBENZ(a,h)ANTHRACENE-7,14-DIOL * 9,10-
DIHYDROXY-9,10-DI-n-PROPYL-9,10-DIHYDRO-1,2,5,6-
DIBENZANTHRACENE
TXDS: scu-rat TDLo:8 mg/kg TFX:NEO JOCEAH 2,175,37
1,2,5,6-DIBENZANTHRACENE-CHOLEIC ACID see: FZ22200
- HN45500. 1,2,5,6-DIBENZANTHRACENE-ENDO-alpha,beta-SUCCINYLGLYCINE ETHYL ESTER**
TXDS: scu-mus TDLo:200 mg/kg TFX:CAR CNREAB 1,685,41
- HN47250. DIBENZ(a,h)ANTHRACENE, 5,6-EPOXY-5,6-DIHYDRO-**
CAS: 001421858 MW: 294.3 MOLFM: O-C22-H14
SYN: 5,6-EPOXY-5,6-DIHYDRODIBENZ(a,h)ANTHRACENE
TXDS: scu-mus TDLo:400 mg/kg/10WI JCNAAW 2,500,67
TFX:CAR
- HN49000. DIBENZ(a,h)ANTHRACENE, 6-FLUORO-**
MW: 296.3 MOLFM: F-C22-H13
SYN: 4-FLUORO-1,2,5,6-DIBENZANTHRACENE * 6-
FLUORODIBENZ(a,h)ANTHRACENE
TXDS: scu-mus TDLo:200 mg/kg TFX:NEO BECCAN 40,30,62
- HN51000. DIBENZ(a,h)ANTHRACENE, 1,2,3,4,12,13-HEXAHYDRO-**
CAS: 000153322 MW: 284.4 MOLFM: C22-H20
SYN: 1,2,3,4,12,13-HEXAHYDRODIBENZ(a,h)ANTHRACENE
TXDS: skn-mus TDLo:152 mg/kg/50WI JNCIAM 34,1,65
TFX:CAR
- HN52500. DIBENZ(a,h)ANTHRACENE, 5-METHOXY-**
MW: 300.3 MOLFM: O-C23-H16
SYN: 3-METHOXY-1,2,5,6-DIBENZANTHRACENE * 5-
METHOXYDIBENZ(a,h)ANTHRACENE
TXDS: scu-mus TDLo:80 mg/kg TFX:NEO CNREAB 22,78,62
- HN54250. DIBENZ(a,h)ANTHRACENE, 7-METHOXY-**
MW: 308.3 MOLFM: O-C23-H16
SYN: 7-METHOXYDIBENZ(a,h)ANTHRACENE * 9-METHOXY-1,2,5,6-
DIBENZANTHRACENE
TXDS: skn-mus TDLo:120 mg/kg/30WI CNREAB 22,78,62
TFX:CAR
scu-mus TDLo:80 mg/kg TFX:CAR CNREAB 22,78,62
- HN54500. DIBENZ(a,h)ANTHRACENE, 2-METHYL-**
MW: 292.3 MOLFM: C23-H16
SYN: 2-METHYLDIBENZ(a,h)ANTHRACENE * 2'-METHYL-1,2:5:6-
DIBENZANTHRACENE
TXDS: skn-mus TDLo:620 mg/kg/52WI PRLBA4 111,485,32
TFX:CAR
- HN54750. DIBENZ(a,h)ANTHRACENE, 3-METHYL-**
MW: 292.3 MOLFM: C23-H16
SYN: 3-METHYLDIBENZ(a,h)ANTHRACENE * 3'-METHYL-1,2:5:6-
DIBENZANTHRACENE
TXDS: skn-mus TDLo:620 mg/kg/52WI PRLBA4 111,485,32
TFX:NEO
- HN55000. DIBENZ(a,h)ANTHRACENE, 6-METHYL-**
MW: 292.3 MOLFM: C23-H16
SYN: 4-METHYL-1,2,5,6-DIBENZANTHRACENE
TXDS: skn-mus TDLo:720 mg/kg/30WI PRLBA4 117,318,35
TFX:CAR
1,2,5,6-DIBENZANTHRACENE-9,10-ENDO-alpha,beta-SUCCINIC ACID,
SODIUM SALT see: HN36500
- HN56750. DIBENZ(a,h)ANTHRACENE, OCTAHYDRO-**
MW: 286.4 MOLFM: C22-H22
SYN: OCTAHYDRO-1:2:5:6-DIBENZANTHRACENE
TXDS: skn-mus TDLo:620 mg/kg/52WI PRLBA4 111,485,32
TFX:NEO
- HN57000. DIBENZ(a,h)ANTHRACENE, 1,2,3,4-TETRAHYDRO-**
CAS: 000153399 MW: 282.4 MOLFM: C22-H18
SYN: 1,2,3,4-TETRAHYDRODIBENZ(a,h)ANTHRACENE
TXDS: skn-mus TDLo:128 mg/kg/50WI JNCIAM 34,1,65
TFX:CAR
- HN57750. DIBENZ(a,h)ANTHRACENE, 1,2,3,4-TETRAHYDRO-**
CAS: 016310682 MW: 282.4 MOLFM: C22-H18
SYN: 1,2,3,4-TETRAHYDRODIBENZ(a,h)ANTHRACENE
TXDS: skn-mus TDLo:208 mg/kg/70WI JNCIAM 44,641,70
TFX:CAR
scu-mus TDLo:16 mg/kg TFX:CAR JNCIAM 44,641,70
- HN59500. 1,2,5,6-DIBENZANTHRANYL-9-ISOCYANATE**
TXDS: scu-mus TDLo:80 mg/kg TFX:CAR AJCAA7 35,203,39
DIBENZ(a,c)ANTHRACENE, 10-METHYL- see: DM21000
1,2,5,6-DIBENZCARBAZOLE see: HO52500
1,2,7,8-DIBENZCARBAZOLE see: HO54250
3,4,5,6-DIBENZCARBAZOLE see: HO56000
1,2,3,4-DIBENZFLUORENE see: NK91000
- HO47250. DIBENZ(c,f)INDENO(1,2,3-ij)(2,7)NAPHTHYRIDINE**
CAS: 000193408 MW: 304.3 MOLFM: N2-C22-H12
TXDS: skn-mus TDLo:1200 mg/kg/52WI BJCAAI 17,266,63
TFX:NEO
1,2,7,8-DIBENZFLUORENE see: HP40250
- HO50750. DIBENZO(c,f)(1)BENZOPYRANO(2,3,4-ij)(2,7)NAPHTHYRIDINE**
CAS: 000191446 MW: 320.3 MOLFM: N2-O-C22-H12
TXDS: skn-mus TDLo:1300 mg/kg/52WI BJCAAI 17,266,63
TFX:NEO

- H052500. 7H-DIBENZO(a,g)CARBAZOLE**
CAS: 000207841 MW: 267.3 MOLFM: N-C20-H13
SYN: 1,2,5,6-DIBENZOCARBAZOLE
TXDS: skn-mus TDL0:270 mg/kg/23WI PRLBA4 122,429,37
TFX:CAR
- H054250. 7H-DIBENZO(a,i)CARBAZOLE**
CAS: 000239645 MW: 267.3 MOLFM: N-C20-H13
SYN: 1,2,7,8-DIBENZOCARBAZOLE
TXDS: skn-mus TDL0:510 mg/kg/43WI PRLBA4 122,429,37
TFX:NEO
- H056000. 7H-DIBENZO(c,g)CARBAZOLE**
CAS: 000194592 MW: 267.3 MOLFM: N-C20-H13
SYN: 3,4,5,6-DIBENZOCARBAZOLE * 3,4,5,6-7H-DB(c,g)C
DINAPHTHACARBAZOLE *
TXDS: scu-rot TDL0:150 mg/kg/17WI PRLBA4 122,429,37
TFX:CAR
orl-mus TDL0:400 mg/kg/23WI BJCAA1 4,203,50
skn-mus TDL0:32 mg/kg/8WI PRLBA4 122,429,37
TFX:CAR
ipr-mus LDLo:13 mg/kg BIJOAK 32,1460,38
ipr-mus TDL0:13 mg/kg TFX:NEO BIJOAK 32,1460,38
scu-mus TDL0:8 mg/kg TFX:CAR JNCIAM 2,139,41
ivn-mus TDL0:10 mg/kg TFX:CAR JNCIAM 1,225,40
imp-mus TDL0:40 mg/kg TFX:CAR BJCAA1 6,412,52
imp-dog TDL0:65 mg/kg/52WI JPBA47 68,561,54
TFX:NEO
REVIEW: CARCINOGENIC IARC** 3,260,73
DETERMINATION:ANIMAL
POSITIVE
STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
(CARCINOGENESIS)
- H057000. 7H-DIBENZO(e,g)CARBAZOLE, 12,13-DIHYDRO-**
MW: 269.3 MOLFM: N-C20-H15
SYN: 3,4-DIHYDRO-1,2,5,6-DIBENZOCARBAZOLE
TXDS: scu-mus LDLo:40 mg/kg BAFEAG 42,3,55
scu-mus TDL0:120 mg/kg/9WI BAFEAG 42,3,55
TFX:NEO
- H057600. 7H-DIBENZO(c,g)CARBAZOLE, N-METHYL-**
MW: 281.3 MOLFM: N-C21-H15
SYN: N-METHYL-3:4:5:6-DIBENZOCARBAZOLE * N-METHYL-7H-DIBENZO(c,g)CARBAZOLE
TXDS: scu-mus TDL0:24 mg/kg/4WI BJEPAS 27,179,46
TFX:CAR
- H057750. DIBENZO(b,def)CHRYSENE**
CAS: 000189640 MW: 302.3 MOLFM: C24-H14
SYN: DB(a,h)P * DIBENZO(a,h)PYRENE * 1,2,6,7-DIBENZOPYRENE * 3,4,8,9-DIBENZOPYRENE * 3,4,8,9-DIBENZOPYRENE
TXDS: skn-mus TDL0:165 mg/kg/24W AVBNAM 56,39,39
TFX:CAR
REVIEW: CARCINOGENIC IARC** 3,207,73
DETERMINATION:ANIMAL
POSITIVE
STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
(CARCINOGENESIS)
- H061250. DIBENZO(def,p)CHRYSENE**
CAS: 000191300 MW: 302.3 MOLFM: C24-H14
SYN: BA 51-090462 * DB(a,i)P * DIBENZO(a,d)PYRENE * DIBENZO(a,i)PYRENE * 1,2,3,4-DIBENZOPYRENE * 1,2,9,10-DIBENZOPYRENE * 1,2,3,4-DIBENZOPYRENE
TXDS: skn-mus TDL0:450 mg/kg/37WI PRLBA4 123,343,37
TFX:NEO
scu-mus TDL0:48 mg/kg/4W NATWAY 55,43,68
TFX:CAR
REVIEW: CARCINOGENIC IARC** 3,224,73
DETERMINATION:ANIMAL
POSITIVE
STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
(CARCINOGENESIS)
- H063000. DIBENZO(b,def)CHRYSENE-7-CARBOXALDEHYDE**
MW: 330.3 MOLFM: O-C25-H14
SYN: 5-FORMYL-3,4,8,9-DIBENZOPYRENE
TXDS: scu-mus TDL0:72 mg/kg/13WI COREAF 252,1711,61
TFX:NEO
- H064750. DIBENZO(def,p)CHRYSENE-10-CARBOXALDEHYDE**
MW: 330.3 MOLFM: O-C25-H14
SYN: 5-FORMYL-1,2,3,4-DIBENZOPYRENE
TXDS: scu-mus TDL0:72 mg/kg/13WI COREAF 259,3899,64
TFX:NEO
- H066500. DIBENZO(def,mno)CHRYSENE-12-CARBOXALDEHYDE**
MW: 330.3 MOLFM: O-C25-H14
SYN: 6-FORMYLANTHANTHRENE
TXDS: scu-mus TDL0:72 mg/kg/13WI COREAF 252,1711,61
TFX:NEO
- H068250. DIBENZO(b,def)CHRYSENE-7-CARBOXALDEHYDE 14-METHYL-**
MW: 344.4 MOLFM: O-C26-H16
SYN: 5-FORMYL-10-METHYL-3,4,8,9-DIBENZOPYRENE * 14-METHYLDIBENZO(b,def)CHRYSENE-7-CARBOXALDEHYDE
TXDS: scu-mus TDL0:72 mg/kg/13WI COREAF 252,1711,61
TFX:NEO
- H070000. DIBENZO(def,mno)CHRYSENE-12-CARBOXALDEHYDE, 6-METHYL-**
MW: 344.4 MOLFM: O-C26-H16
SYN: 6-FORMYL-12-METHYLANTHANTHRENE * 6-METHYLDIBENZO(def,mno)CHRYSENE-12-CARBOXALDEHYDE
TXDS: scu-mus TDL0:72 mg/kg/13WI COREAF 252,1711,61
TFX:NEO
- H070300. DIBENZO(b,def)CHRYSENE-7,14-DIONE**
CAS: 000128665 MW: 332.3 MOLFM: O2-C24-H12
SYN: AHCOVAT PRINTING GOLDEN YELLOW * AMANTHRENE GOLDEN YELLOW * ANTHRACENAT GOLDEN YELLOW * ARLANTHRENE GOLDEN YELLOW * BENZADONE GOLDEN YELLOW * CALCOLOID GOLDEN YELLOW * CALEDON GOLDEN YELLOW * CALEDON PRINTING YELLOW * CARBANTHRENE GOLDEN YELLOW * C.I. 59100 * CIBANONE GOLDEN YELLOW * C.I. VAT YELLOW * DIBENZO(a,b)PYRENE-7,14-DIONE * 2,3,7,8-DIBENZOPYRENE-1,6-QUINONE * 1',2',6',7'-DIBENZOPYRENE-7,14-QUINONE * FEMANTHRENE GOLDEN YELLOW * GOLDEN YELLOW * HELANTHRENE GOLDEN YELLOW * HOSTAVAT GOLDEN YELLOW * INDANTHRENE GOLDEN YELLOW * INDANTHRENE PRINTING YELLOW * LEUCOSOL GOLDEN YELLOW * MAYVAT GOLDEN YELLOW * MIKETHRENE GOLD YELLOW * NIHONTHRENE GOLDEN YELLOW * NYANTHRENE GOLDEN YELLOW * PALANTHRENE GOLDEN YELLOW * PARADONE GOLDEN YELLOW * PHARMANTHRENE GOLDEN YELLOW * ROMANTHRENE GOLDEN YELLOW * SANDOTHRENE GOLDEN YELLOW * SANDOTHRENE PRINTING YELLOW * SOLANTHRENE BRILLIANT YELLOW * TINON GOLDEN YELLOW * TYRION YELLOW * VAT GOLDEN YELLOW * YELLOW
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- H071000. DIBENZO(def,p)CHRYSENE, 8-METHYL-**
MW: 316.4 MOLFM: C25-H16
SYN: 7-METHYL-1:2:3:4-DIBENZOPYRENE
TXDS: skn-mus TDL0:490 mg/kg/41WI PRLBA4 123,343,37
TFX:CAR
- H071750. DIBENZO(def,p)CHRYSENE, 10-METHYL-**
MW: 316.4 MOLFM: C25-H16
SYN: 5-METHYL-1,2,3,4-DIBENZOPYRENE * 10-METHYLDIBENZO(def,p)CHRYSENE
TXDS: scu-mus TDL0:72 mg/kg/13WI COREAF 259,3899,64
TFX:NEO
- H072500. DIBENZO(def,mno)CHRYSENE, 12-METHYL-**
MW: 290.3 MOLFM: C23-H14
SYN: 6-METHYLANTHANTHRENE
TXDS: skn-mus TDL0:8 mg/kg TFX:NEO NCIMAV 28,173,68
DIBENZO(a,h)ANTHRACENE see: HN26250
DIBENZODIOXIN see: HP30900
- HP30900. DIBENZO-p-DIOXIN**
CAS: 000262124 MW: 184.2 MOLFM: O2-C12-H8
SYN: DIBENZODIOXIN * DIBENZO(1,4)DIOXIN * DIBENZO(b,e)(1,4)DIOXIN * DIPHENYLENE DIOXIDE * OXANTHRENE * PHENODIOXIN
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
DIBENZO(b,e)(1,4)DIOXIN see: HP30900
DIBENZO(1,4)DIOXIN see: HP30900
- HP31000. DIBENZO-p-DIOXIN, 2,7-DICHLORO-**
CAS: 033857260 MW: 253.0 MOLFM: O2-C12-C12-H6
SYN: DIBENZO(b,e)(1,4)DIOXIN, 2,7-DICHLORO- * 2,7-DICHLORODIBENZO-p-DIOXIN * 2,7-DICHLORODIBENZODIOXIN
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- HP32500. DIBENZO-p-DIOXIN, 1,2,3,6,7,8-HEXACHLORO-**
MW: 390.8 MOLFM: O2-C16-C12-H2
SYN: 1,2,3,6,7,8-HEXACHLORODIBENZO-p-DIOXIN
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- HP33500. DIBENZO-p-DIOXIN, 1,2,3,4,6,7,8,9-OCTACHLORO-**
CAS: 003268879 MW: 459.7 MOLFM: O2-C18-C12
SYN: OCTACHLORODIBENZODIOXIN
TXDS: skn-mus TDL0:290 mg/kg/60WI EVHPAZ 5,163,73
TFX:NEO
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

- HP35000. DIBENZO-p-DIOXIN, 2,3,7,8-TETRACHLORO-**
CAS: 001746016 MW: 321.9 MOLFM: O2-C14-C12-H4
SYN: TCDD * 2,3,7,8-TCDD * 2,3,6,7-
TETRACHLORODIBENZO-p-DIOXIN (German) * 2,3,7,8-
TETRACHLORODIBENZO-p-DIOXIN
TXDS: orl-rat TDL:12 ug/kg/(6-15D preg) FCTXAV 9,405,71
TFX:TER
scu-rat TDL:2 ug/kg/(13-14D preg) TXAPA9 20,396,71
TFX:TER
orf-mus LD50:114 ug/kg TXAPA9 29,229,74
scu-mus TDL:3 ug/kg/(6-15D preg) TXAPA9 20,396,71
TFX:TER
orf-dog LDLo:3 mg/kg ADCSAJ 120,55,73
orf-rbt LDLo:10 ug/kg NATUAS 232,395,71
skn-rbt LD50:275 ug/kg EVHPAZ 5,87,73
orf-gpg LD50:600 ng/kg ADCSAJ 120,55,73
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
DIBENZO(b,e)(1,4)DIOXIN, 2,7-DICHLORO- see: HP31000
- HP35300. DIBENZO-p-DIOXIN, 2,3,7-TRICHLORO-**
CAS: 033857282 MW: 287.5 MOLFM: O2-C13-C12-H5
SYN: DIBENZO(b,e)(1,4)DIOXIN, 2,3,7-TRICHLORO- * 2,3,7-
TRICHLORODIBENZO-p-DIOXIN
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- HP38500. 13H-DIBENZO(a,g)FLUORENE**
MW: 266.3 MOLFM: C21-H14
SYN: 1,2,5,6-DIBENZOFUORENE * 1,2,5,6-DIBENZOFUORENE
TXDS: skn-mus TDL:590 mg/kg/37WI CNREAB 11,892,51
TFX:NEO
- HP40250. 13H-DIBENZO(a,i)FLUORENE**
CAS: 000239601 MW: 266.3 MOLFM: C21-H14
SYN: 1,2,7,8-DIBENZOFUORENE
TXDS: skn-mus TDL:1350 mg/kg/56WI PRLBA4 129,439,40
TFX:CAR
DIBENZO(b,e)(1,4)DIOXIN, 2,3,7-TRICHLORO- see: HP35300
DIBENZO(a,i)FLUORENE see: DF63000
- HP44500. DIBENZOFURAN**
CAS: 000132649 MW: 168.2 MOLFM: O-C12-H8
STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- HP45500. 2-DIBENZOFURANAMINE**
CAS: 003693229 MW: 183.2 MOLFM: N-O-C12-H9
SYN: 3-AMINODIBENZOFURAN * 2-AMINODIPHENYLENE OXIDE
TXDS: orl-mus TDL:22 mg/kg/52WC BECCAN 46,271,68
TFX:CAR
- HP46500. 3-DIBENZOFURANAMINE**
CAS: 004106665 MW: 183.2 MOLFM: N-O-C12-H9
SYN: 2-AMINODIPHENYLENOXYD (German)
TXDS: orl-rat TDL:1400 mg/kg/66WC ZEKBAI 61,45,56
TFX:CAR
- HP47250. 2-DIBENZOFURANAMINE, 3-METHOXY-**
MW: 213.2 MOLFM: N-O2-C13-H11
SYN: 3-METHOXY-2-AMINODIPHENYLENE OXIDE
TXDS: orl-mus TDL:560 mg/kg/2WI BJCAAI 19,297,65
TFX:NEO
- HP49000. 3-DIBENZOFURANAMINE, 2-METHOXY-**
CAS: 005834173 MW: 213.2 MOLFM: N-O2-C13-H11
SYN: 2-AMINO-3-METHOXYDIPHENYLENOXYD (German) * 2-
METHOXY-3-AMINODIBENZOFURAN
TXDS: orl-rat TDL:13 gm/kg/56WC ZEKBAI 61,45,56
TFX:CAR
- HP50750. 4a(4H)-DIBENZOFURAN CARBOXYALDEHYDE, 1,5a,6,9,9a,9b-HEXAHYDRO-**
CAS: 000126158 MW: 204.2 MOLFM: O2-C13-H16
SYN: AC-R-11 * 2,3,4,5-BIS(2-BUTYLENE)TETRAHYDRO-2-
FURALDEHYDE * BISBUTYLENETETRAHYDROFURFURAL
* 2,3,4,5-BIS(delta(sup 2)-
BUTYLENE)TETRAHYDROFURFURAL * 2,3,4,5-BIS(2-
BUTYLENE)TETRAHYDROFURFURAL * BIS-delta(sup 2)-
BUTYLENETETRAHYDROFURFURAL * 2,3,4,5-BIS(delta(sup
2)-BUTYLENE)TETRAHYDROFURFURAL * BUTADIEN-
FURFURAL COPOLYMER * 2,3,4,5-DI(2-
BUTENYL)TETRAHYDROFURFURAL * ENT 17,596 *
4a-FORMYL-1,4,4a,5a,6,9,9a,9b-OCTAHYDRODIBENZOFURAN
* 2-FURALDEHYDE, 2,3,4,5-BIS(2-
BUTYLENE)TETRAHYDRO- * 1,5a,6,9,9a,9b-
HEXAHYDRO-4a(4H)-DIBENZOFURAN CARBOXYALDEHYDE *
MGK 11 * MGK REPELLENT 11 * MGK REPELLENT
II * PHILLIPS R-11 * R 11
TXDS: orl-rat LD50:2500 mg/kg 12VXA5 8,908,68
unk-rat LD50:2500 mg/kg 30ZDA9 -,397,71
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
1,2,5,6-DIBENZOFUORENE see: HP38500
N-3-DIBENZOFURANYLACETAMIDE see: AB61000
1,2,5,6-DIBENZONAPHTHALENE see: GC07000
- HP56000. DIBENZO(h,rst)PENTAPHENE**
CAS: 000194472 MW: 352.4 MOLFM: C28-H16
SYN: TRIBENZO(a,e,i)PYRENE * (1,2,4,5,7,8)-TRIBENZOPYRENE *
(1,2,4,5,8,9)-TRIBENZOPYRENE * 1,2,4,5,8,9-
TRIBENZOPYRENE
TXDS: scu-mus TDL:72 mg/kg/13WI COREAF 259,3899,64
TFX:NEO
REVIEW: CARCINOGENIC IARC** 3,197,73
DETERMINATION:ANIMAL
POSITIVE
STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
(CARCINOGENESIS)
- HP57750. DIBENZO(h,rst)PENTAPHENE, 7-METHYL-**
MW: 366.4 MOLFM: C29-H18
SYN: 7-METHYLDIBENZO(h,rst)PENTAPHENE * 2'-METHYL-
1,2,4,5,8,9-TRIBENZOPYRENE
TXDS: scu-mus TDL:72 mg/kg/13WI COREAF 259,3899,64
TFX:NEO
- HP59500. DIBENZO(cd,lm)PERYLENE**
CAS: 000188965 MW: 326.4 MOLFM: C26-H14
SYN: PEROPYRENE
TXDS: scu-mus TDL:72 mg/kg/13WI CHDDAT 266,301,68
TFX:NEO
DIBENZOPARADIAZINE see: SG13600
DIBENZO(a,i)PHENANTHRENE see: TJ37000
1,2,3,4-DIBENZOPHENANTHRENE see: DE75250
1,2,6,7-DIBENZOPHENANTHRENE see: DE73400
1,2,7,8-DIBENZOPHENANTHRENE see: TJ37000
2,3,7,8-DIBENZOPHENANTHRENE see: DE73400
- HP63000. DIBENZO(a,c)PHENAZINE**
CAS: 000215645 MW: 280.3 MOLFM: N2-C20-H12
SYN: 1,2,3,4-DIBENZPHENAZINE
TXDS: imp-rat TDL:7 mg/kg TFX:NEO COREAF 240,1738,55
scu-rat TDL:7.5 mg/kg TFX:NEO COREAF 240,1738,55
- HP64750. DIBENZO(a,h)PHENAZINE**
CAS: 000226471 MW: 280.3 MOLFM: N2-C20-H12
SYN: 7,14-DIAZADIBENZO(a,h)ANTHRACENE * 1,2,5,6-
DIBENZPHENAZINE
TXDS: imp-rat TDL:7 mg/kg TFX:NEO COREAF 240,1738,55
- HP87500. 6H-DIBENZO(b,d)PYRAN-6-ONE, 2-ACETAMIDO-**
CAS: 005096195 MW: 252.2 MOLFM: N-O3-C15-H10
SYN: N-6-(3,4-BENZOCOCUMARINYL)ACETAMIDE * N-6-(6-OXO-6H-
DIBENZO(b,d)PYRAN-1-YL)ACETAMIDE
TXDS: orl-rat TDL:5000 mg/kg TFX:CAR CNREAB 26,619,66
DIBENZO-2,3,7,8-PHENANTHRENE see: DE73400
DIBENZOPYRAZINE see: SG13600
DIBENZO(a,d)PYRENE see: HO61250
DIBENZO(a,e)PYRENE see: QL01750
DIBENZO(a,h)PYRENE see: HO57750
DIBENZO(a,i)PYRENE see: DI57750
DIBENZO(a,j)PYRENE see: HO61250
1,2,4,5-DIBENZOPYRENE see: QL01750
1,2,6,7-DIBENZOPYRENE see: HO57750
1,2,7,8-DIBENZOPYRENE see: DI57750
1,2,9,10-DIBENZOPYRENE see: HO61250
3,4,8,9-DIBENZOPYRENE see: HO57750
3,4,9,10-DIBENZOPYRENE see: DI57750
DIBENZO(a,b)PYRENE-7,14-DIONE see: HO70300
2,3,7,8-DIBENZOPYRENE-1,6-QUINONE see: HO70300
N-3-DIBENZOTHIENYLACETAMIDE see: AB62020
N-3-DIBENZOTHIENYLACETAMIDE 5-OXIDE see: AB62200
DIBENZOYLPEROXID (German) see: DM85750
DIBENZOYL PEROXIDE see: DM85750
DIBENZOYLPEROXIDE (Dutch) see: DM85750
1,2,3,4-DIBENZPHENANTHRENE see: DE75250
1,2,5,6-DIBENZPHENANTHRENE see: DE73500
1,2,3,4-DIBENZPHENAZINE see: HP63000
1,2,5,6-DIBENZPHENAZINE see: HP64750
DIBENZO(a,i)PYRENE see: DI57750
1,2,3,4-DIBENZPYRENE see: HO61250
3,4,8,9-DIBENZOPYRENE see: HO57750
3,4,9,10-DIBENZOPYRENE see: DI57750
1',2',6',7'-DIBENZOPYRENE-7,14-QUINONE see: HO70300
7,14-DIBENZYLIDIBENZO(a,h)ANTHRACENE see: HN34000
9,10-DIBENZYL-1,2,5,6-DIBENZANTHRACENE see: HN34000
DIBENZYLIN see: DP35000
DIBENZYLIN HYDROCHLORIDE see: DP37500
DIBESTIL see: WJ57750
DIBROM see: TB94500
1,2-DIBROMAETHAN (German) see: KH92750
DIBROMANNIT see: OP28000
1,2-DIBROM-3-CHLOR-PROPAN (German) see: TX87500
O-(1,2-DIBROM-2,2-DICHLOR-AETHYL)-O,O-DIMETHYL-PHOSPHAT (German)
see: TB94500
DIBROMDULCITOL see: LW54250
1,2-DIBROMO-3-CHLOROPROPANE see: TX87500
1,2-DIBROMO-3-CLORO-PROPANO (Italian) see: TX87500
1,2-DIBROMO-2,2-DICHLOROETHYL DIMETHYL PHOSPHATE see: TB94500
O-(1,2-DIBROMO-2,2-DICLORO-ETIL)-O,O-DIMETIL-FOSTATO (Italian) see:
TB94500
1,6-DIBROMO-1,6-DIDEOXYDULCITOL see: LW54250
1,6-DIBROMO-1,6-DIDEOXYGALACTITOL see: LW54250
1,6-DIBROMO-1,6-DIDEOXY-D-MANNITOL see: OP28000

- 1,6-DIBROMO-1,6-D-DIDESOXYMANNITOL see: OP28000
 DIBROMODULCITOL see: LW54250
 1,6-DIBROMODULCITOL see: LW54250
 1,2-DIBROMOETANO (Italian) see: KH92750
 DIBROMOETHANE see: KH92750
 sym-DIBROMOETHANE see: KH92750
 alpha,beta-DIBROMOETHANE see: KH92750
 1,2-DIBROMOETHANE see: KH92750
 3,5-DIBROMO-4-HYDROXYBENZONITRILE see: DI31500
 DIBROMOMANNITOL see: OP28000
 2,2-DIBROMO-3-NITRILOPROPIONAMIDE see: UE34000
 2,3-DIBROMO-1-PROPANOL PHOSPHATE see: UB03500
 3,5-DIBROMO-3'-TRIFLUOROMETHYLSALICYLANILIDE see: VO70000
 3,5-DIBROMO-alpha,alpha,alpha-TRIFLUORO-m-SALICYLOTOLUIDIDE see: VO70000
 DIBROMURE D'ETHYLENE (French) see: KH92750
 1,2-DIBROOM-3-CHLOORPROPAAN (Dutch) see: TX87500
 O-(1,2-DIBROOM-2,2-DICHLOR-ETHYL)-O,O-DIMETHYL-FOSFAAT (Dutch) see: TB94500
 1,2-DIBROOMETHAAN (Dutch) see: KH92750
 2,3,4,5-DI(2-BUTENYL)TETRAHYDROFURFURAL see: HPS0750
 DIBUTALIN see: BW95000
 DIBUTIN see: NS17500
 DIBUTYLAMINE, N-NITROSO- see: EJ40250
 2,6-DI-tert-BUTYL-p-CRESOL see: G078750
 9,10-DI-n-BUTYL-1,2,5,6-DIBENZANTHRACENE see: HN36400
 DIBUTYLDITHIOCARBAMIC ACID ZINC SALT see: ZH01750
 2,6-DI-tert-BUTYL-1-HYDROXY-4-METHYLBENZENE see: G078750
 3,5-DI-tert-BUTYL-4-HYDROXYTOLUENE see: G078750
 2,6-DI-tert-BUTYL-p-KRESOL (Czech) see: G078750
 2,6-DI-tert-BUTYL-p-METHYLPHENOL see: G078750
 2,6-DI-tert-BUTYL-4-METHYLPHENOL see: G078750
 DI-n-BUTYLNITROSAMIN (German) see: EJ40250
 DI-n-BUTYLNITROSAMINE see: EJ40250
 N,N-DIBUTYLNITROSAMINE see: EJ40250
 N,N-DI-n-BUTYLNITROSAMINE see: EJ40250
 DI-tert-BUTYLPEROXID (German) see: ER24500
 DI-t-BUTYL PEROXIDE see: ER24500
 DI-tert-BUTYL PEROXYDE (Dutch) see: ER24500
 DI-n-BUTYLSULFAT (German) see: WS77000
 DIBUTYLSULFATE see: WS77000
 DIBUTYL TIN DIACETATE see: WH68800
 DIC see: NI39500
 DICAMBA see: DG75250
 DICAMBE see: DG75250
 DICARBOETHOXYETHYL O,O-DIMETHYL PHOSPHORODITHIOATE see: WMB4000
 3,3'-DICARBOXYBENZIDINE see: DV33250
 DICESTAL see: SM01750
 DICHAN (Czech) see: HY42000
 DICHLOBENIL see: DI35000
 DICHLONE see: QL75250
 p-DICHLOROBENZEEN (Dutch) see: CZ45500
 1,4-DICHLOROBENZEEN (Dutch) see: CZ45500
 1,1-DICHLOR-2,2-BIS(4-CHLOR FENYL)-ETHAAN (Dutch) see: K107000
 1,1-DICHLORRETHAAN (Dutch) see: K101750
 1,2-DICHLORRETHAAN (Dutch) see: K105250
 2,2'-DICHLORRETHYLETER (Dutch) see: KN08750
 3-(3,4-DICHLOR-FENYL)-1,1-DIMETHYLUREUM (Dutch) see: YS89250
 3-(3,4-DICHLOR-FENYL)-1-METHOXY-1-METHYLUREUM (Dutch) see: YS91000
 3,6-DICHLOR-2-METHOXY-BENZOEIZUR (Dutch) see: DG75250
 DICHLORPROPENEN (Dutch) see: UC82250
 (2,2-DICHLOR-VINYL)-DIMETHYL-FOSFAAT (Dutch) see: TC03500
 DICHLORVO (Dutch) see: TC03500
 1,1-DICHLORAETHAN (German) see: K101750
 S-(2,3-DICHLOR-ALLYL)-N,N-DIISOPROPYL-MONOTHIOCARBAMAAT (Dutch) see: EZ82250
 DICHOR AMINE see: IA17500
 o-DICHLORBENZENE see: CZ45000
 3,3'-DICHLORBENZIDIN (Czech) see: DD05250
 o-DICHLOR BENZOL see: CZ45000
 p-DICHLORBENZOL (German) see: CZ45500
 1,4-DICHLOR-BENZOL (German) see: CZ45500
 1,1-DICHLOR-2,2-BIS(4-CHLOR-PHENYL)-AETHAN (German) see: K107000
 2,2'-DICHLOR-DIAETHYLAETHER (German) see: KN08750
 3,3'-DICHLOR-4,4'-DIAMINO-DIPHENYLAETHER (German) see: KM96250
 3,3'-DICHLOR-4,4'-DIAMINODIPHENYLMETHAN (German) see: CY10500
 DICHLOREN (German) see: IA17500
 DICHLOREN see: IA21000
 1,1-DICHLORETHANE see: K101750
 1,2-DICHLORETHANE see: K105250
 2,2'-DICHLORETHYL ETHER see: KN08750
 2-(alpha,beta-DICHLORRETHYL)-PYRIDINE HYDROCHLORIDE see: US86500
 DICHLORFENIDIM see: YS89250
 DICHLORFOS (Polish) see: TC03500
 DICHLORICIDE see: CZ44300
 DICHLORICIDE AEROSOL see: WZ64000
 DICHLORICIDE MOTHPROOFER see: WZ64000
 3,6-DICHLOR-3-METHOXY-BENZOESAURE (German) see: DG75250
 DI-CHLOR-MULSION see: K105250
 D-(-)-threo-2-DICHLOROACETAMIDO-1-p-NITROPHENYL-1,3-PROPANEDIOL see: AB68250
 D-threo-N-DICHLOROACETYL-1-p-NITROPHENYL-2-AMINO-1,3-PROPANEDIOL see: AB68250
 5-(2,3-DICHLOR-ALLYL)-N,N-DIISOPROPYL-MONOTHIOCARBAMMATO (Italian) see: EZ82250
 S-2,3-DICHLOROALLYL DIISOPROPYLTHIOCARBAMATE see: EZ82250
 2,3-DICHLOROALLYL N,N-DIISOPROPYLTHIOCARBAMATE see: EZ82250
 3',5'-DICHLOROAMETHOPTERIN see: MA12500
 2,5-DICHLORO-3-AMINOBOENZOIC ACID see: DG19250
 3',5'-DICHLORO-4-AMINO-4-DEOXY-N(sup 10)-METHYLPTEROGlutamic ACID see: MA12500
 3,6-DICHLORO-o-ANISIC ACID see: DG75250
 DICHLOROBENZENE see: CZ44300
 o-DICHLOROBENZENE see: CZ45000
 p-DICHLOROBENZENE see: CZ45500
 1,3-DICHLOROBENZENE see: CZ44800
 1,4-DICHLOROBENZENE see: CZ45500
 DICHLOROBENZENES see: CZ44300
 3,3'-DICHLOROBENZIDINA (Spanish) see: DD05250
 DICHLOROBENZIDINE see: DD04900
 o,o'-DICHLOROBENZIDINE see: DD05250
 3,3'-DICHLOROBENZIDINE see: DD05250
 DICHLOROBENZIDINE BASE see: DD05250
 4,4'-DICHLOROBENZILIC ACID ETHYL ESTER see: DD22750
 p-DICHLOROBENZOL see: CZ45500
 2,6-DICHLOROBENZONITRILE see: DI35000
 3,3'-DICHLORO-4,4'-BIPHENYLDIAMINE see: DD05250
 3,3'-DICHLOROBIPHENYL-4,4'-DIAMINE see: DD05250
 1,1-DICHLORO-2,2-BIS(p-CHLOROPHENYL)ETHANE see: K107000
 1,1-DICHLORO-2,2-BIS(4-CHLOROPHENYL)-ETHANE (French) see: K107000
 1,1-DICHLORO-2,2-BIS(2,4'-DICHLOROPHENYL)ETHANE see: KH78800
 1,1-DICHLORO-2,2-BIS(p-ETHYLPHENYL)ETHANE see: KH57900
 2,2-DICHLORO-1,1-BIS(p-ETHYLPHENYL)ETHANE see: KH57900
 1,1-DICHLORO-2,2-BIS(p-CHLOROPHENYL)ETHANE see: K107000
 DICHLOROBROMOMETHANE see: PA63800
 1,4-DICHLOROBUTENE-2 (Trans) see: EM49030
 2,4-DICHLORO-6-o-CHLORANILINO-s-TRIAZINE see: XY71750
 2,4-DICHLORO-6-o-CHLOROANILINO-s-TRIAZINE see: XY71750
 2,4-DICHLORO-6-(o-CHLOROANILINO)-s-TRIAZINE see: XY71750
 2,4-DICHLORO-6-(2-CHLOROANILINO)-1,3,5-TRIAZINE see: XY71750
 DI-CHLOROCIDE see: CZ45500
 1,1-DICHLORO-2-CHLOROETHYLENE see: KX45500
 1,1-DICHLORO-2-(o-CHLOROPHENYL)-2-(p-CHLOROPHENYL)ETHANE see: KH78800
 3,3'-DICHLORO-4,4'-DIAMINOBIPHENYL see: DD05250
 3,3'-DICHLORO-4,4'-DIAMINODIFENILMETANO (Italian) see: CY10500
 N-(3,5-DICHLORO-4-((2,4-DIAMINO-6-PTERIDINYLMETHYL)METHYLAMINO) BENZOYL)GLUTAMIC ACID see: MA12500
 3,3'-DICHLORO-4,4'-DIAMINODIPHENYL ETHER see: KM96250
 3,3'-DICHLORO-4,4'-DIAMINODIPHENYLMETHANE see: CY10500
 2,7-DICHLORODIBENZODIOXIN see: HP31000
 2,7-DICHLORODIBENZO-p-DIOXIN see: HP31000
 1,1-DICHLORO-2,2-DICHLOROETHANE see: K185750
 1,1-DICHLORO-2,2-DI(4-CHLOROPHENYL)ETHANE see: K107000
 beta,beta-DICHLORODIETHYL ETHER see: KN08750
 beta,beta'-DICHLORODIETHYL-N-METHYLAMINE see: IA17500
 beta,beta'-DICHLORODIETHYL-N-METHYLAMINE HYDROCHLORIDE see: IA21000
 2,2'-DICHLORODIETHYL SULFIDE see: WQ09000
 DICHLORODIFLUOROMETHANE see: PA82000
 5,5'-DICHLORO-2,2'-DIHYDROXYDIPHENYLMETHANE see: SM01750
 DICHLORODIISOPROPYL ETHER see: KN17500
 3',4'-DICHLORO-4-DIMETHYLAMINOAZOBENZENE see: BX31500
 sym-DICHLORO-DIMETHYL ETHER see: KN17500
 1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN see: MU07000
 trans-2,3-DICHLORO-1,4-DIOXANE see: JG98000
 DICHLORODIPHENYL DICHLOROETHANE see: K107000
 o,p'-DICHLORODIPHENYLDICHLOROETHANE see: KH78800
 p,p'-DICHLORODIPHENYLDICHLOROETHANE see: K107000
 DICHLORODIPHENYLTRICHLOROETHANE see: KJ33250
 p,p'-DICHLORODIPHENYLTRICHLOROETHANE see: KJ33250
 4,4'-DICHLORODIPHENYLTRICHLOROETHANE see: KJ33250
 alpha,beta-DICHLOROETHANE see: K105250
 sym-DICHLOROETHANE see: K105250
 1,1-DICHLOROETHANE see: K101750
 1,2-DICHLOROETHANE see: K105250
 DICHLOROETHER see: KN08750
 2-(DI(2-CHLOROETHYL)AMINO)-1-OXA-3-AZA-2-PHOSPHACYCLOHEXANE-2-OXIDE MONOHYDRATE see: RP59500
 p-DI(2-CHLOROETHYL)AMINO-D-PHENYLALANINE see: AY35000
 p-DI(2-CHLOROETHYL)AMINO-D-PHENYLALANINE see: AY35000
 p-DI(2-CHLOROETHYL)AMINO-DL-PHENYLALANINE see: AY36000
 p-DI(2-CHLOROETHYL)AMINO-L-PHENYLALANINE see: AY36750
 N,N-DI-2-CHLOROETHYL-gamma-p-AMINOPHENYLBUTYRIC ACID see: ES75250
 p-(N,N-DI-2-CHLOROETHYL)AMINOPHENYL BUTYRIC ACID see: ES75250
 p-N,N-DI-(beta-CHLOROETHYL)AMINOPHENYL BUTYRIC ACID see: ES75250
 gamma-(p-DI(2-CHLOROETHYL)AMINOPHENYL)BUTYRIC ACID see: ES75250
 N,N-DI(2-CHLOROETHYL)AMINO-N,O-PROPYLENE PHOSPHORIC ACID ESTER DIAMIDE MONOHYDRATE see: RP59500
 5-(DI-(beta-CHLOROETHYL)AMINO)URACIL see: YQ89250
 DICHLOROETHYLENE see: K105250
 sym-DICHLOROETHYLENE see: KV93600
 1,1-DICHLOROETHYLENE see: KV92750

- 1,2-DICHLOROETHYLENE see: KV93600
 1,2-DICHLOROETHYLENE CARBONATE see: JH74000
 DICHLOROETHYL ETHER see: KN08750
 DI(beta-CHLOROETHYL)ETHER see: KN08750
 sym-DICHLOROETHYL ETHER see: KN08750
 beta,beta'-DICHLOROETHYL ETHER see: KN08750
 2,2'-DICHLOROETHYL ETHER see: KN08750
 DI(2-CHLOROETHYL) ETHER see: KN08750
 DI(2-CHLOROETHYL)METHYLAMINE see: IA17500
 DI(2-CHLOROETHYL)METHYLAMINE HYDROCHLORIDE see: IA21000
 DICHLOROETHYL-beta-NAPHTHYLAMINE see: QM24500
 DI(2-CHLOROETHYL)-beta-NAPHTHYLAMINE see: QM24500
 DICHLOROETHYL OXIDE see: KN08750
 2-(1,2-DICHLOROETHYL)PYRIDINE HYDROCHLORIDE see: US86500
 DI-2-CHLOROETHYL SULFIDE see: WQ09000
 beta,beta'-DICHLOROETHYL SULFIDE see: WQ09000
 2,2'-DICHLOROETHYL SULPHIDE see: WQ09000
 DICHLOROFEN (Czech) see: SM01750
 3-(3,4-DICHLORO-FENIL)-1-METOSSI-1-METIL-UREA (Italian) see: YS91000
 3-(3,4-DICHLORO-FENIL)-1,1-DIMETIL-UREA (Italian) see: YS89250
 6,7-DICHLORO-4-(HYDROXYAMINO)QUINOLINE 1-OXIDE see: VB43750
 D-(-)-threo-2,2-DICHLORO-N-(beta-HYDROXY-alpha-(HYDROXYMETHYL))-p-NITROPHENETHYLACETAMIDE see: AB68250
 DI-(5-CHLORO-2-HYDROXYPHENYL)METHANE see: SM01750
 DICHLOROISOPROPYL ETHER see: KN17500
 2,2'-DICHLOROISOPROPYL ETHER see: KN17500
 DICHLOROMETHANE see: PA80500
 3',5'-DICHLOROMETHOTREXATE see: MA12500
 2,5-DICHLORO-6-METHOXYBENZOIC ACID see: DG75250
 2,6-DICHLORO-2-METHOXYBENZOIC ACID see: DG75250
 2,2'-DICHLORO-N-METHYLDIETHYLAMINE see: IA17500
 2,2'-DICHLORO-N-METHYLDIETHYLAMINE HYDROCHLORIDE see: IA21000
 2,2'-DICHLORO-N-METHYLDIETHYLAMINE-N-OXIDE see: IA22000
 2,2'-DICHLORO-N-METHYLDIETHYLAMINE N-OXIDE HYDROCHLORIDE see: IA22750
 sym-DICHLOROMETHYL ETHER see: KN15750
 2,3-DICHLORO-1,4-NAPHTHAQUINONE see: QL75250
 DICHLORONAPHTHOQUINONE see: QL75250
 2,3-DICHLORONAPHTHOQUINONE see: QL75250
 2,3-DICHLORO-alpha-NAPHTHOQUINONE see: QL75250
 2,3-DICHLORO-1,4-NAPHTHOQUINONE see: QL75250
 2,3-DICHLORONAPHTHOQUINONE-1,4 see: QL75250
 2,4-DICHLORO-4'-NITRODIPHENYL ETHER see: KN84000
 1,2-DICHLORO-3-NITRONAPHTHALENE see: QJ36750
 6,7-DICHLORO-4-NITROQUINOLINE 1-OXIDE see: VB45500
 2',5-DICHLORO-4'-NITROSALICYLANILIDE see: VN84000
 DICHLOROPHEN see: SM01750
 DICHLOROPHEN B see: SM01750
 DICHLOROPHENE see: SM01750
 2,4-DICHLOROPHENOL see: SK85750
 2,4-DICHLOROPHENOL, BENZENESULFONATE see: SK91000
 3-(3,4-DICHLOROPHENYL)-1,1-DIMETHYLUREA see: YS89250
 2,4-DICHLOROPHENOXYACETIC ACID, ISOCTYL ESTER see: AG85750
 alpha-(2,5-DICHLOROPHENOXY)PROPIONIC ACID see: UF11500
 2-(2,5-DICHLOROPHENOXY)PROPIONIC ACID see: UF11500
 2,4-DICHLOROPHENYL BENZENESULFONATE see: SK91000
 2,4-DICHLOROPHENYL ester of BENZENESULFONIC ACID see: SK91000
 2,4-DICHLOROPHENYL BENZENESULFONATE see: SK91000
 3,4-DICHLOROPHENYL-N-CARBAMOYLAZIRIDINE see: CM67600
 N-(3,4-DICHLOROPHENYL)-N'-(4-CHLOROPHENYL)UREA see: FE12500
 N-3,4-DICHLOROPHENYL N-5-CHLORO-2-(2-SODIUM SULFONYL-4-CHLOROPHENOXY)PHENYL UREA see: DB50750
 N'-(3,4-DICHLOROPHENYL)-N,N-DIMETHYLUREA see: YS89250
 3-(3,4-DICHLOROPHENYL)-1,1-DIMETHYLUREA see: YS89250
 1-(3,4-DICHLOROPHENYL)-3,3-DIMETHYLUREE (French) see: YS89250
 3-(3,4-DICHLOROPHENYL)-1-METHOXYMETHYLUREA see: YS91000
 3-(3,4-DICHLOROPHENYL)-1-METHOXY-1-METHYLUREA see: YS91000
 N'-(3,4-DICHLOROPHENYL)-N-METHOXY-N-METHYLUREA see: YS91000
 1-(3,4-DICHLOROPHENYL)3-METHOXY-3-METHYLUREE (French) see: YS91000
 N-(3,4-DICHLOROPHENYL)-N'-METHYL-N'-METHOXYUREA see: YS91000
 2-(3,4-DICHLOROPHENYL)-4-METHYL-1,2,4-OXADIAZOLIDINE-3,5-DIONE see: RO08350
 2,4-DICHLOROPHENYL P-NITROPHENYL ETHER see: KN84000
 2,4-DICHLOROPHENYL 4-NITROPHENYL ETHER see: KN84000
 DI-(p-CHLOROPHENYL)TRICHLOROMETHYL CARBINOL see: DC84000
 DICHLOROPROPANE see: TX93500
 DICHLOROPROPENE see: UC82250
 DICHLOROPROPENI (Italian) see: UC82250
 alpha-DICHLOROPROPIONIC ACID see: UF06900
 alpha,alpha-DICHLOROPROPIONIC ACID see: UF06900
 2,2-DICHLOROPROPIONIC ACID see: UF06900
 2,2-DICHLOROPROPIONIC ACID, MAGNESIUM SALT see: UF09100
 2,2-DICHLOROPROPIONIC ACID, SODIUM SALT see: UF12250
 alpha-alpha-DICHLOROPROPIONIC ACID SODIUM SALT see: UF12250
 4,4'-DICHLORO-alpha-(TRICHLOROMETHYL)BENZHYDROL see: DC84000
 DICHLOROVAS see: TC03500
 (2,2-DICHLORO-VINYL)DIMETIL-FOSFATO (Italian) see: TC03500
 2,2-DICHLOROVINYL DIMETHYL PHOSPHATE see: TC03500
 DICHLOROVOS see: TC03500
 DICHLORPHEN see: SM01750
 3-(3,4-DICHLOR-PHENYL)-1,1-DIMETHYL-HARNSTOFF (German) see: YS89250
 3-(3,4-DICHLOR-PHENYL)-1-METHOXY-1-METHYL-HARNSTOFF (German) see: YS91000
 DICHLOR-PROPENE (German) see: UC82250
 2,2-DICHLOR-VINYL-DIMETHYL-PHOSPHAT (German) see: TC03500
 DICHLORVOS see: TC03500
 U.S. OCCUPATIONAL STANDARD DOT-OXIDIZER, LABEL:OXIDIZER
 HX77000. DICHROMIC ACID, DISODIUM SALT
 CAS: 010588019 MW: 261.9 MOLFM: O7-Cr2 .2Na
 SYN: BICHROMATE DE SODIUM (French) *
 NATRIUMBICHROMAAT (Dutch) *
 NATRIUMDICHROMAAT (Dutch) * NATRIUMDICHROMAT (German) * SODIO (DICROMATO DI) (Italian) * SODIUM BICHROMATE * SODIUM DICHROMATE(VI) * SODIUM(DICHROMATE DE) (French) *
 TXDS: scu-gpg LDLo:51 mg/kg 27ZSAM 4,7b,1330,-
 ipi-rat TDLo:160 mg/kg/69WI AEHLAU 5,445,62
 TFX:NEO
 skn-gpg LDLo:335 mg/kg AEHLAU 11,201,65
 ipr-gpg LDLo:335 mg/kg AEHLAU 11,201,65
 AQUATIC TOXICITY: RATING: Tlm96:1000-100 ppm WQCHM* 4,-,74
 REVIEW: CARCINOGENIC IARC** 2,100,73
 DETERMINATION-ANIMAL SUSPECTED
 U.S. OCCUPATIONAL STANDARD USOS-air:CL100 ug/m3(AsCrO3) FEREAC 37,23540,74
 CRIT DOC: OCCUPATIONAL EXPOSURE TO CHROMIUM (VI) recm sid-air-TWA 25 ug(Cr(VI))/m3;Cl 50/15M NTIS**
 DICHLOROLE see: VN84000
 DICLONE see: QL75250
 p-DICHLOROBENZENE (Italian) see: CZ45500
 1,4-DICHLOROBENZENE (Italian) see: CZ45500
 1,1-DICHLORO-2,2-BIS(4-CLORO-FENIL)-ETANO (Italian) see: KI07000
 1,1-DICHLOROTANO (Italian) see: KI01750
 1,2-DICHLOROTANO (Italian) see: KI05250
 2,2'-DICHLOROETILETERE (Italian) see: KN08750
 DICHLOROMETHOTREXATE see: MA12500
 DICHLORO-S-TRIAZINE-2,4,6-(1H,3H,5H)-TRIONE POTASSIUM DERIV see: XZ18500
 DICHLORO-S-TRIAZINE-2,4,6-(1H,3H,5H)TRIONE POTASSIUM see: XZ18500
 DICOFOL see: DC84000
 HY40250. DICYCLOHEXYLAMINE
 CAS: 000101837 MW: 181.3 MOLFM: N-C12-H23
 SYN: DICYKLOHEXYLAMIN (Czech) *
 DODECAHYDRODIPHENYLAMINE *
 TXDS: ori-rat LD50:373 mg/kg 28ZPAK -,68,72
 mul-rat TDLo:40 gm/kg/52WI VOONAW 4,659,58
 TFX:NEO
 ori-mus LDLo: 500 mg/kg GIFT** 7,II,63
 scu-mus LD50:135 mg/kg VOONAW 4,659,58
 scu-mus TDLo:2404 mg/kg/48WI VOONAW 4,659,58
 TFX:NEO
 scu-rbt LDLo:500 mg/kg IECHAD 29,1247,37
 HY42000. DICYCLOHEXYLAMINE, NITRITE
 CAS: 003129917 MW: 228.3 MOLFM: N-C12-H23 .N-O2-H
 SYN: DECHAN * DICHAN (Czech) *
 DICYCLOHEXYLAMINONITRITE *
 DICYCLOHEXYLAMMONIUM NITRITE *
 DICYKLOHEXYLAMIN NITRIT (Czech) * DICYNIT (Czech) *
 DUSITAN DICYCLOHEXYLAMINU (Czech) *
 TXDS: ori-rat LD50:284 mg/kg 28ZPAK -,68,72
 scu-rat TDLo:2400 mg/kg/48WI VOONAW 4,659,58
 TFX:NEO
 ori-mus LD50:205 mg/kg UCPhAQ 2,231,49
 scu-mus LD50:155 mg/kg VOONAW 4,659,58
 scu-mus TDLo:2040 mg/kg/52WI VOONAW 4,659,58
 TFX:NEO
 ori-gpg LD50:350 mg/kg UCPhAQ 2,231,49
 DICOPHANE see: KJ33250
 DICYCLOHEXYLAMINONITRITE see: HY42000
 DICYCLOHEXYLAMMONIUM NITRITE see: HY42000
 DICYCLOHEXYL THIOUREA see: YS93000
 DICYCLOPENTADIENE DIOXIDE see: PB92750
 DICYCLOPENTADIENE DIOXIDE see: PB92750
 DICYCLOPENTADIENE, 3,4,5,6,7,8,8a-HEPTACHLORO- see: PC07000
 DI-pi-CYCLOPENTADIENYLNICKEL see: QR65000
 DICYKLOHEXYLAMIN (Czech) see: HY40250
 DICYKLOHEXYLAMIN NITRIT (Czech) see: HY42000
 DICYNIT (Czech) see: HY42000
 DIDAKENE see: KX38500
 DI(DEHYDROABIETYLAMINO) ACETATE see: AA43100
 1,6-DIDEOXY-1,6-DI(2-CHLOROETHYLAMINO)-D-MANNITOL
 DIHYDROCHLORIDE see: OP22750
 4,4'-DI(DIETHYLAMINO)-4',6'-DISULPHOTRIPHENYLMETHANOL ANHYDRIDE, SODIUM SALT see: IB91000
 3,6-DI(DIMETHYLAMINO)ACRIDINE see: AR76000
 DIDROXAN see: SM01750
 DIDROXANE see: SM01750
 DIELDRIN see: IO17500
 DIELDRINE (French) see: IO17500
 DIELDRIN, PHOTO- see: PC86000

- 1,2,3,4-DIEPOXYBUTANE see: EJ82250
 L-1,2,3,4-DIEPOXYBUTANE see: EJ85750
 d,l-1,2,3,4-DIEPOXYBUTANE see: EJ84000
 meso-DIEPOXYBUTANE see: EJ87500
 DIEPOXYDIHYDROMYRCENE see: RG53000
 1,2,6,7-DIEPOXYHEPTANE see: M189000
 1,2,5,6-DIEPOXYHEXAHYDRO-4,7-METHANOINDAN see: PB92750
 1,2,5,6-DIEPOXYHEXANE see: M015750
 1,2,8,9-DIEPOXYLIMONENE see: OS91000
 9,10,12,13-DIEPOXYOCTADECANOIC ACID see: RG12250
 1,2,7,8-DIEPOXYOCTANE see: RG94500
 1,2,4,5-DIEPOXYPENTANE see: SA03700
 DI(2,3-EPOXY)PROPYL ETHER see: KN23500
 9,10,12,13-DIEPOXYSTEARIC ACID see: RG12250
 1,2,15,16-DIEPOXY-4,7,10,13-TETRAOXAHEXADECANE see: XF07000
 DI-ESTRYL see: WJ56000
 DIETHANOLAMINE SALT OF 3-AMINO-2,5-DICHLOROBENZOIC ACID see: DG19500
 DIETHANOLAMINE SALT OF CHLORAMBEN see: DG19500
 DIETHANOLAMINE SALT OF DICAMBA see: BZ46000
 DIETHANOLAMINE SALT OF 3,6-DICHLORO-*o*-ANISIC ACID see: BZ46000
 DIETHANOLAMMONIUM MALEIC HYDRAZIDE see: UR60000
 1,2-DI(ETHOXYCARBONYL)ETHYL O,O-DIMETHYL PHOSPHORODITHIOATE see: WMB4000
 S-(1,2-DI(ETHOXYCARBONYL)ETHYL DIMETHYL PHOSPHOROTHIOATHIONATE see: WMB4000
 alpha,alpha-DI(p-ETHOXYPHENYL)-beta-BROMO-beta-PHENYLETHYLENE see: WL40250
 N,N-DIETHYLACETAMIDE (ARZNAD) see: AB70000
- IA17500. DIETHYLAMINE, 2,2'-DICHLORO-N-METHYL-**
 CAS: 000051752 MW: 156.0 MOLFM: N-C12-C5-H11
 SYN: BIS(beta-CHLOROETHYL)METHYLAMINE * BIS(2-CHLOROETHYL)METHYLAMINE * N,N-BIS(2-CHLOROETHYL)METHYLAMINE * CARYOLYSIN * CHLORAMINE * CHLORAMINE (THE NITROGEN MUSTARD) * CHLORMETHINE * CLORAMIN * DICHLOR AMINE * DICHLOREN (German) * beta,beta'-DICHLORODIETHYL-N-METHYLAMINE * DI(2-CHLOROETHYL)METHYLAMINE * 2,2'-DICHLORO-N-METHYLDIETHYLAMINE * EMBICHIN * HN2 * MBA * MECHLORETHAMINE * METHYLBIS(beta-CHLOROETHYL)AMINE * N-METHYL-BIS-CHLORAETHYLAMINE (German) * N-METHYL-BIS(beta-CHLOROETHYL)AMINE * N-METHYL-2,2'-DICHLORODIETHYLAMINE * METHYLDI(2-CHLOROETHYL)AMINE * MUSTARGEN * MUSTINE * MUTAGEN * NITROGEN MUSTARD * N-LOST (German) * NSC 762 * TL 146
- TXDS: ihl-rat LCLo:300 mg/m3 NDRC** -57,43
 skn-rat LD50:22 mg/kg JPETAB 91,224,47
 scu-rat TDLo:500 ug/kg/(12-15D preg) ANREAK 102,493,48
 TFX:TER
 ivn-rat LD50:1.1 mg/kg NDRC** -91,43
 ivn-rat TDLo:5720 ug/kg/1Y1 ARZNAD 20,1461,70
 TFX:CAR
 ice-rat LD50:100 mg/kg JPPMAB 18,760,66
 unk-rat TDLo:700 ug/kg/(12D preg) ANYAA9 68,762,58
 TFX:TER
 ihl-mus LCLo:440 mg/m3/10M NDRC** -12,42
 skn-mus LD50:29 mg/kg JPETAB 91,224,47
 ipr-mus LDLo:1 mg/kg TXAPA9 23,288,72
 scu-mus LD50:2600 ug/kg NTIS** PB158-507
 ihl-dog LCLo:290 mg/m3/10M NDRC** -12,42
 ihl-cat LCLo:290 mg/m3/10M NDRC** -12,42
 ihl-rbt LCLo:690 mg/m3/10M NDRC** -12,42
 skn-rbt LDLo:15 mg/kg JPETAB 91,224,47
 ihl-gpg LCLo:440 mg/m3/10M NDRC** -12,42
 ivn-gpg LD50:15 mg/kg NTIS** PB158-507
 ivn-ckn LD50:10 mg/kg NTIS** PB158-507
 skn-dom LD50:20 mg/kg NTIS** PB158-507
 IARC** 9,193,75
- REVIEW: CARCINOGENIC
 DETERMINATION:INDEFINITE
- IA19250. DIETHYLAMINE, 2,2'-DICHLORO-N-METHYL-,BUNTE SALT**
 TXDS: ivn-mus LD50: 200 mg/kg JPETAB 91,224,47
 ivn-mus TDLo:4 mg/kg/8D TFX:CAR JNCIAM 11,415,50
- IA21000. DIETHYLAMINE, 2,2'-DICHLORO-N-METHYL, HYDROCHLORIDE**
 CAS: 000055867 MW: 192.5 MOLFM: N-C12-C5-H11 .Cl-H
 SYN: BIS(2-CHLOROETHYL)METHYLAMINE HYDROCHLORIDE * CARYOLYSINE * CHLORAMINE * CHLORAMINE * CHLORETHAMINE * CHLORETHAZINE * 2-CHLORO-N-(2-CHLOROETHYL)-N-METHYLETHANAMINE HYDROCHLORIDE * DICHLOREN * beta,beta'-DICHLORODIETHYL-N-METHYLAMINE HYDROCHLORIDE * DI(2-CHLOROETHYL)METHYLAMINE HYDROCHLORIDE * 2,2'-DICHLORO-N-METHYLDIETHYLAMINE HYDROCHLORIDE * DIMITAN * EMBICHIN * EMBIKHINE * ERASOL * HN2.HCl * HN2 HYDROCHLORIDE * MBA HYDROCHLORIDE * MEBICHLORAMINE * MECHLORETHAMINE HYDROCHLORIDE * N-METHYL-BIS-beta-CHLORETHYLAMINE HYDROCHLORIDE * METHYLBIS(2-CHLOROETHYL)AMINE HYDROCHLORIDE * N-METHYL-2,2'-DICHLORODIETHYLAMINE HYDROCHLORIDE * METHYLDI(beta-CHLOROETHYL)AMINE HYDROCHLORIDE * METHYLDI(2-CHLOROETHYL)AMINE HYDROCHLORIDE * MITOXINE * MUSTINE HYDROCHLOR * MUSTARGEN HYDROCHLORIDE * MUSTINE HYDROCHLORIDE * NITROGEN MUSTARD HYDROCHLORIDE * N-LOST * NITROGRANULOGEN * NSC-762 HYDROCHLORIDE
- TXDS: ivn-hmn TDLo:400 ug/kg TFX:CNS CLPTAT 6,50,65
 orl-rat LD50:10 mg/kg JPETAB 91,224,47
 ipr-rat LD50:1500 ug/kg CURL** 3,1,52
 ipr-rat TDLo:500 ug/kg/(11 D preg) CPCHAD 18,307,62
 TFX:TER
 scu-rat LD50:1900 ug/kg JPETAB 91,224,47
 ivn-rat LDLo:481 mg/kg JPETAB 95,131,49
 orl-mus LD50:20 mg/kg JPETAB 91,224,47
 skn-mus TDLo:60 mg/kg/14W BJCAAI 9,177,55
 TFX:NEO
 ipr-mus LD50:3800 ug/kg JPETAB 100,398,50
 ipr-mus TDLo:6 mg/kg/4W TFX:CAR JNCIAM 36,915,66
 scu-mus LD50:2600 ug/kg JPETAB 91,224,47
 scu-mus TDLo:6 mg/kg/2W1 JNCIAM 14,131,53
 TFX:CAR
 ivn-mus LD50:2 mg/kg JPETAB 91,224,47
 ivn-mus TDLo:4 mg/kg/6D1 TFX:CAR JNCIAM 11,415,50
 ivn-dog LD50:1 mg/kg JPETAB 91,224,47
 ivn-mky LDLo:340 ug/kg CCSUBJ 2,201,65
 ivn-cat LDLo:3850 mg/kg JPETAB 95,131,49
 ivn-rbt LD50:1600 ug/kg JPETAB 91,224,47
 orl-gpg LD50:12 mg/kg NTIS** PB158-507
 IARC** 9,193,75
- REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL POSITIVE
- DIETHYLACETYLETHYLENEMINE see: CM68750**
- IA22000. DIETHYLAMINE, 2,2'-DICHLORO-N-METHYL-, N-OXIDE**
 CAS: 000126852 MW: 172.0 MOLFM: N-O-C12-C5-H11
 SYN: 2-CHLORO-N-(2-CHLOROETHYL)-N-METHYLETHANAMINE-N-OXIDE * 2,2'-DICHLORO-N-METHYLDIETHYLAMINE-N-OXIDE * DIETHYLAMINE, 2,2'-DICHLORO-N-METHYL-, OXIDE * HN2 AMINE OXIDE * HN2 OXIDE MUSTARD * MBAO * MECHLORETHAMINE OXIDE * METHYLBIS(beta-CHLOROETHYL)AMINE OXIDE * METHYLBIS(beta-CHLOROETHYL)AMINE N-OXIDE * MITOMIN * MITOTEN * NITROGEN MUSTARD AMINE OXIDE * NITROGEN MUSTARD OXIDE * NITROGEN MUSTARD N-OXIDE * NMO * NSC 10107 * OXY-HN2 * N-OXYD-LOST (German)
- TXDS: ivn-rat LD50:60 mg/kg ARZNAD 20,1461,70
 ivn-rat TDLo:218 mg/kg/1Y1 ARZNAD 20,1461,70
 TFX:CAR
 skn-mus TDLo:2040 mg/kg/17W1 GANNA2 57,295,66
 TFX:NEO
 ipr-mus LD50:100 mg/kg NTIS** PB158-507
 scu-mus TDLo:2600 mg/kg/4W1 BJCAAI 23,167,69
 TFX:CAR
 ivn-mus LD50:154 mg/kg NYKZAU 57,219,61
 IARC** 9,209,75
- REVIEW: CARCINOGENIC
 DETERMINATION:INDEFINITE

- IA22750. DIETHYLAMINE, 2,2'-DICHLORO-N-METHYL-, N-OXIDE, HYDROCHLORIDE**
 CAS: 000302705 MW: 208.5 MOLFM: N-O-C12-C5-H11 .CI-H
 SYN: 2-CHLORO-N-(2-CHLOROETHYL)-N-METHYLETHANAMINE-N-OXIDE
 HYDROCHLORIDE * 2,2'-DICHLORO-N-METHYLDIETHYLAMINE N-OXIDE HYDROCHLORIDE *
 MECHLORETHAMINE OXIDE HYDROCHLORIDE *
 METHYLBIS(beta-CHLOROETHYL)AMINE N-OXIDE
 HYDROCHLORIDE * N-METHYLBIS(2-CHLOROETHYL)AMINE N-OXIDE HYDROCHLORIDE * N-
 METHYL-2,2'-DICHLORODIETHYLAMINE N-OXIDE
 HYDROCHLORIDE * METHYLDI(2-CHLOROETHYL)AMINE
 N-OXIDE HYDROCHLORIDE * MITOMEN *
 MUSTRON * NITROGEN MUSTARD OXIDE *
 NITROGEN MUSTARD N-OXIDE * NITROGEN MUSTARD
 N-OXIDE HYDROCHLORIDE * NITROMIN *
 NITROMIN HYDROCHLORIDE * N-OXYD-LOST *
 NSC-10107 * SK-598
 TXDS: ipr-rat TDLo:100 mg/kg TFX:MUT BMJOAE 20,107,64
 unk-rat TDLo:1300 mg/kg/93WI ZEKBAI 62,112,57
 TFX:NEO
 ivn-dog LDLo:4 mg/kg CCSUBJ 2,201,65
 ivn-mky LDLo:8 mg/kg CCSUBJ 2,201,65
 REVIEW: CARCINOGENIC IARC** 9,209,75
 DETERMINATION:ANIMAL
 POSITIVE
- DIETHYLAMINE, 2,2'-DICHLORO-N-METHYL-, OXIDE** see: IA22000
- IA34000. DIETHYLAMINE, 1-METHYL-N-NITROSO-**
 CAS: 016339041 MW: 116.1 MOLFM: N2-O-C5-H12
 SYN: AETHYL-ISOPROPYL-NITROSOAMIN (German) *
 ETHYLISOPROPYL-NITROSOAMINE * 1-METHYL-N-
 NITROSDIETHYLAMINE * N-
 NITROSOETHYLISOPROPYLAMINE
 TXDS: orl-rat LD50:1100 mg/kg NATWAY 50,100,63
 orl-rat TDLo:3920 mg/kg/56WC NATWAY 50,100,63
 TFX:CAR
- IA35000. DIETHYLAMINE, N-NITROSO-**
 CAS: 000055185 MW: 102.1 MOLFM: N2-O-C4-H10
 SYN: DANA * DEN * DENA * DIAETHYLNITROSAMIN
 (German) * DIETHYLNITROSOAMINE *
 ETHYLAMINE, N-NITROSDI-
 DIETHYLNITROSOAMINE * NITROSDIETHYLAMINE *
 N-NITROSDIETHYLAMINE
 TXDS: orl-rat TDLo:45 mg/kg/93WC ARZNAD 13,320,63
 TFX:CAR
 orl-rat TDLo:150 mg/kg/(22D preg) TCIA** -,48,73
 TFX:CAR
 ipr-rat LD50:216 mg/kg BIJOAK 85,72,62
 ipr-rat TDLo:100 mg/kg TFX:CAR NATUAS 245,386,73
 scu-rat TDLo:220 mg/kg/(10-21D
 preg) TFX:CAR NATWAY 54,47,67
 ivn-rat TDLo:40 mg/kg TFX:CAR JNCIAM 49,1729,72
 ivn-rat TDLo:150 mg/kg/(22D preg) XENOBH 3,271,73
 TFX:CAR
 ivn-rat LD50:157 mg/kg XENOBH 3,271,73
 orl-mus TDLo:57 mg/kg/10DC IJCNOW 5,119,70
 TFX:CAR
 ipr-mus LDLo:150 mg/kg IJCNOW 12,728,73
 ipr-mus TDLo:12 mg/kg/16DI CNREAB 34,2881,74
 TFX:CAR
 unk-mus TDLo:19 gm/kg/(15-20D
 preg) TFX:TER ZEKBAI 67,152,65
 orl-dog TDLo:560 mg/kg TFX:CAR EXPEAM 23,497,67
 orl-mky TDLo:18 gm/kg/2YI JNCIAM 36,323,66
 TFX:CAR
 ipr-mky TDLo:2 gm/kg/2YI TFX:CAR JNCIAM 36,323,66
 orl-rbt TDLo:960 mg/kg/28WC JNCIAM 34,453,65
 TFX:CAR
 orl-pig TDLo:750 mg/kg/2.2Y ZEKBAI 72,102,69
 TFX:CAR
 orl-gpg LD50:250 mg/kg ZEKBAI 69,103,67
 orl-gpg TDLo:172 mg/kg/12WC EXPEAM 25,296,69
 TFX:CAR
 orl-ham TDLo:106 mg/kg/4WI ZEKBAI 64,499,62
 TFX:CAR
 ihl-ham TCLo:224 mg/kg/9WI ZEKBAI 64,499,62
 TFX:NEO
 scu-ham LD50:246 mg/kg JNCIAM 49,595,72
 scu-ham TDLo:17 mg/kg/(preg) ZEKBAI 66,536,65
 TFX:TER
 scu-ham TDLo:60 mg/kg/12WI CNREAB 28,2197,68
 TFX:CAR
 scu-ham TDLo:17 mg/kg/(preg) ZEKBAI 66,536,65
 TFX:CAR
 itr-ham TDLo:691 mg/kg/26WI CNREAB 23,773,63
 TFX:CAR
 unk-ham LD50:246 mg/kg JNCIAM 49,595,72
 scu-grb TDLo:198 mg/kg/33WI ZEKBAI 83,233,75
 TFX:CAR
 ivn-grb TDLo:50 mg/kg TFX:CAR ZEKBAI 83,233,75
 ims-bdw TDLo:540 mg/kg/27WI NATWAY 53,437,66
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 1,107,72
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
- DIETHYLAMINE, 2,2'-DIHYDROXY-N-NITROSO-** see: K195500
DIETHYLAMINOETHYL-DEXTRAN see: HH92500
DIETHYL-m-AMINO-PHENOLPHTHALEIN HYDROCHLORIDE see: BP36750
- IB91000. (4-(alpha-(p-(DIETHYLAMINO)PHENYL)-2,4-DISULFOBENZYLIDENE)-2,5-CYCLOHEXADIEN-1-YLIDENE)DIETHYLAMMONIUM HYDROXIDE inner salt, SODIUM SALT**
 CAS: 000129179 MW: 567.7 MOLFM: N2-O6-S2-C27-H32
 .Na
 SYN: BLEU PATENTE V * BLUE VRS * C.I. ACID BLUE 3
 * C.I. 42045 * C.I. ACID BLUE 1, SODIUM SALT
 * 4,4'-DI(DIETHYLAMINO)-4',6'-
 DISULPHOTRIPHENYLMETHANOL ANHYDRIDE, SODIUM SALT
 * L-BLAU 3 * PATENT BLUE V
 TXDS: scu-rat TDLo:6500 mg/kg/33WI BJCAA 27,230,73
 TFX:NEO
 ims-rat TDLo:960 mg/kg/25W JNCIAM 37,845,66
 TFX:NEO
 ipr-mus LD50:3000 mg/kg FCTXAV 5,165,67
 ivn-mus LD50:1200 mg/kg ALLVAR 50,77,62
 4-((4-(DIETHYLAMINO)PHENYL)AZO)PYRIDINE 1-OXIDE see: US87500
 DIETHYLAMINO STILBENE see: WJ38250
 6,8-DIETHYLBENZ(a)ANTHRACENE see: CW17250
 8,12-DIETHYLBENZ(a)ANTHRACENE see: CW17750
 9,10-DIETHYL-1,2-BENZANTHRACENE see: CW17500
 DIETHYL CARBONATE see: FF98000
 O,O-DIETHYL-O-(3-CHLOOR-4-METHYL-CUMARIN-7-YL)MONOTHIOFOSFAAT
 (Dutch) see: GN63000
 O,O-DIETHYL-S-((6-CHLOOR-2-OXO-BENZOXAZOLIN-3-YL)-METHYL)-
 DITHIOFOSFAAT (Dutch) see: TD64750
 O,O-DIETHYL S-(6-CHLOORBENZOXAZOLINYL-3-METHYL) DITHIOPHOSPHATE
 see: TD64750

- 0,0-DIETHYL 0-(2-CHLORO-1-(2',4'-DICHLOROPHENYL)VINYL) PHOSPHATE see: TB87500
- 0,0-DIETHYL 0-(3-CHLORO-4-METHYLCOUMARINYL-7) THIOPHOSPHATE see: GN63000
- 0,0-DIETHYL 0-(3-CHLORO-4-METHYL-7-COUMARINYL)PHOSPHOROTHIOATE see: GN63000
- 0,0-DIETHYL 0-(3-CHLORO-4-METHYL-2-OXO-2H-BENZOPYRAN-7-YL)PHOSPHOROTHIOATE see: GN63000
- 0,0-DIETHYL 3-CHLORO-4-METHYL-7-UMBELLIFERONE THIOPHOSPHATE see: GN63000
- 0,0-DIETHYL 0-(3-CHLORO-4-METHYLUMBELLIFERYL)PHOSPHOROTHIOATE see: GN63000
- DIETHYL 3-CHLORO-4-METHYLUMBELLIFERYL THIONOPHOSPHATE see: GN63000
- 0,0-DIETHYL 5-((6-CHLORO-2-OXOBENZOXAZOLIN-3-YL)METHYL)PHOSPHORODITHIOATE see: TD64750
- 0,0-DIETHYL 5-(6-CHLORO-2-OXO-BENZOXAZOLIN-3-YL)METHYL-PHOSPHOROTHIOLOTHIONATE see: TD64750
- 0,0-DIETHYL 5-(2-CHLORO-1-PHTHALIMIDOETHYL)PHOSPHORODITHIOATE see: TD51650
- DIETHYL 1-(2,4-DICHLOROPHENYL)-2-CHLOROVINYL PHOSPHATE see: TB87500
- alpha,alpha'-DIETHYL-4,4'-DIMETHOXYSTILBENE see: WJ54000
- trans-alpha,alpha'-DIETHYL-4,4'-DIMETHOXYSTILBENE see: WJ54000
- 3',4'-DIETHYL-4-DIMETHYLAMINOAZOBENZENE see: BX36750
- N,N'-DIETHYL-N,N'-DINITROETHYLENEDIAMINE see: KV36750
- DIETHYL-DIPHENYL DICHLOROETHANE see: KH57900
- DIETHYLDITHIO BIS(THIONOFORMATE) see: LQ77000
- DIETHYLDITHIOCARBAMIC ACID 2-CHLOROALLYL ESTER see: EZ50750
- DIETHYLDITHIOCARBAMIC ACID ZINC SALT see: ZH03500
- DIETHYL DIXANTHOGEN see: LQ77000
- 0,4-DIETHYLENE DIOXIDE see: JG82250
- DIETHYLENE ETHER see: JG82250
- DIETHYLENEGLYCOL ESTER OF DALAPON see: UF09000
- DIETHYLENEGLYCOL ESTER OF 2,2-DICHLOROPROPIONIC ACID see: UF09000
- N,N'-DIETHYLENEMORPHOLINOPHOSPHINOTHIOIC DIAMIDE see: SZ26250
- N,N'-DIETHYLENE-N'-(3-OXAPENTAMETHYLENE)PHOSPHOROTHIOIC TRIAMIDE see: SZ26250
- DIETHYLENE OXAPENTAMETHYLENETHIOPHOSPHORAMIDE see: SZ26250
- DI(ETHYLENE OXIDE) see: JG82250
- DIETHYL-beta,gamma-EPOXYPROPYLPHOSPHONATE see: SZ79000
- 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS-PHENOL see: WJ56000
- 4,4'-(1,2-DIETHYLETHYLENE)DIPHENOL see: SL06000
- N,N'-DIETHYLHYDRAZINE see: MV22750
- 1,2-DIETHYLHYDRAZINE see: MV22750
- sym-DIETHYLHYDRAZINE see: MV22750
- 0,0-DIETHYL-0-(2-ISOPROPYL-4-METHYL-PYRIMIDIN-6-YL)-MONOTHIOFOSFAAT (Dutch) see: TF33250
- 0,0-DIETHYL-0-(2-ISOPROPYL-4-METHYL-6-PYRIMIDINYL)-PHOSPHOROTHIOATE see: TF33250
- 0,0-DIETHYL 0-(2-ISOPROPYL-6-METHYL-4-PYRIMIDINYL)PHOSPHOROTHIOATE see: TF33250
- DIETHYL 4-(2-ISOPROPYL-6-METHYLPYRIMIDINYL)PHOSPHOROTHIONATE see: TF33250
- 0,0-DIETHYL-0-(2-ISOPROPYL-4-METHYL-6-PYRIMIDYL)PHOSPHOROTHIOATE see: TF33250
- 0,0-DIETHYL 0-(2-ISOPROPYL-4-METHYL-6-PYRIMIDYL) THIONOPHOSPHATE see: TF33250
- 0,0-DIETHYL 2-ISOPROPYL-4-METHYLPYRIMIDYL-6-THIOPHOSPHATE see: TF33250
- DIETHYL MERCAPTOSUCCINATE, 0,0-DIMETHYL DITHIOPHOSPHATE, S-ESTER see: WM84000
- DIETHYL MERCAPTOSUCCINATE, 0,0-DIMETHYL PHOSPHORODITHIOATE see: WM84000
- DIETHYL MERCAPTOSUCCINATE, 0,0-DIMETHYL THIOPHOSPHATE see: WM84000
- 0,0-DIETHYL 0-6-METHYL-2-ISOPROPYL-4-PYRIMIDINYL PHOSPHOROTHIOATE see: TF33250
- 1,1-DIETHYL-3-METHYL-3-NITROSOUREA see: YS93600
- 0,0-DIETHYL 0-(p-METHYLSULFINYL)PHENYL PHOSPHOROTHIOATE see: TF40200
- 0,0-DIETHYL-0-(4-NITRO-FENIL)-MONOTHIOFOSFAAT (Dutch) see: TF45500
- 0,S-DIETHYL-0-p-NITROFENYLESTER KYSELINY THIOFOSFORECNE (Czech) see: TF45500
- DIETHYL 4-NITROPHENYL PHOSPHOROTHIONATE see: TF45500
- DIETHYL p-NITROPHENYL THIOPHOSPHATE see: TF45500
- N,N-DIETHYLNITROSAMINE see: IA35000
- 0,0-DIETHYL 0-(p-NITROPHENYL) PHOSPHOROTHIOATE see: TF45500
- 0,0-DIETHYL-0-(4-NITROPHENYL) PHOSPHOROTHIOATE see: TF45500
- DIETHYL p-NITROPHENYL THIONOPHOSPHATE see: TF45500
- 0,0-DIETHYL-0-(p-NITROPHENYL)THIONOPHOSPHATE see: TF45500
- 0,0-DIETHYL 0-p-NITROPHENYL THIOPHOSPHATE see: TF45500
- 0,0-DIETHYL 0-4-NITROPHENYL THIOPHOSPHATE see: TF45500
- DIETHYLNITROSAMINE see: IA35000
- DIETHYLPARATHION see: TF45500
- p-((3,4-DIETHYLPHENYL)AZO)-N,N-DIMETHYLANILINE see: BX36750
- 3,3-DIETHYL-1-PHENYLTRIAZENE see: XY04500
- N,N-DIETHYL-4-(4'-(PYRIDYL-T'-OXIDE)AZO)ANILINE see: US87500
- 3,3-DIETHYL-1-(m-PYRIDYL)TRIAZENE see: XY04950
- N,N-DIETHYL-4-STILBENAMINE see: WJ38250
- alpha,alpha'-DIETHYLSTILBENEDIOL see: WJ56000
- alpha,alpha'-DIETHYL-4,4'-STILBENEDIOL see: WJ56000
- trans-alpha,alpha'-DIETHYL-4,4'-STILBENEDIOL see: WJ56000
- alpha,alpha'-DIETHYL-4,4'-STILBENEDIOL, DIPROPIONATE see: WJ57750
- DIETHYLSTILBENE DIPROPIONATE see: WJ57750
- DIETHYLSTILBESTEROL see: WJ56000
- DIETHYLSTILBESTROL see: WJ56000
- trans-DIETHYLSTILBESTROL see: WJ56000
- DIETHYLSTILBESTROL DIMETHYL ETHER see: WJ54000
- DIETHYLSTILBESTROL DIPALMITATE see: WJ57000
- DIETHYLSTILBESTROL DIPROPIONATE see: WJ57750
- DIETHYLSTILBESTROL, IODINE DERIVATIVE see: WJ59500
- DIETHYLSTILBOESTEROL see: WJ56000
- trans-DIETHYLSTILBOESTEROL see: WJ56000
- DIETHYL SULFATE see: WS78750
- DIETHYLSULFONMETHYLETHYLMETHANE see: EJ52500
- DIETHYL SULPHATE see: WS78750
- DIETHYL THIOPHOSPHORIC ACID ESTER OF 3-CHLORO-4-METHYL-7-HYDROXYCOUMARIN see: GN63000
- 1,3-DIETHYL-2-THIOUREA see: YS98000
- DIETHYLTOLUAMIDE see: XS36750
- N,N-DIETHYL-m-TOLUAMIDE see: XS36750
- DIETHYL-TRIAZENE see: XY03500
- 0,0-DIETHYL 0-3,5,6-TRICHLORO-2-PYRIDYL PHOSPHOROTHIOATE see: TF63000
- DIETHYLXANTHOGEN DISULFIDE see: LQ77000
- 0,0-DIETIL-0-(3-CLORO-4-METIL-CUMARIN-7-IL)-MONOTIOFOSFATO (Italian) see: GN63000
- 0,0-DIETIL-5-((6-CLORO-2-OXO-BENZOSSAZOLIN-3-IL)-METIL)-DITIOFOSFATO (Italian) see: TD64750
- DIETILESTILBESTROL (Spanish) see: WJ56000
- 0,0-DIETIL-0-(2-ISOPROPIL-4-METIL-PIRIMIDIN-6-IL)-MONOTIOFOSFATO (Italian) see: TF33250
- 0,0-DIETIL-0-(4-NITRO-FENIL)-MONOTIOFOSFATO (Italian) see: TF45500
- DIFENIN see: MU10500
- DIFENSON see: DB52500
- N,N'-DIFENYL-p-FENYLENEDIAMIN (Czech) see: ST22750
- DIFENYLIN see: DV21000
- DIFETOL see: MU10500
- DIFFOLLISTEROL see: KG40500
- DIFHYDAN see: MU10500
- DIFLUORODICHLOROMETHANE see: PA82000
- 2',5'-DIFLUORO-4-DIMETHYLAMINOAZOBENZENE see: BX54250
- 3',4'-DIFLUORO-4-DIMETHYLAMINOAZOBENZENE see: BX52500
- 3,8-DIFLUOROTRICYCLOQUINAZOLINE see: YD28800
- DIFOLATAN see: GW49000
- DIFOLLICULINE see: KG40500
- DIFORIN see: NS17500
- DIGLYCIDYL ETHER see: KN23500
- DIGLYCIDYL ETHER OF N,N-BIS(2-HYDROXYETHOXYETHYL)ANILINE see: BW87000
- DIGLYCIDYL ETHER OF N,N-BIS(2-HYDROXYPROPYL)-5-BUTYLAMINE see: JL94000
- DIGLYCIDYL ETHER OF PHENYLDIETHANOLAMINE see: BW87500
- N,N-DIGLYCIDYL-p-TOLUENESULFONAMIDE see: XT56000
- DIGLYCIDYLTRIETHYLENE GLYCOL see: XF07000
- DIHYCON see: MU10500
- DI-HYDAN see: MU10500
- DIHYDANTOIN see: MU10500
- DIHYDROAFLATOXIN B1 see: AW64750
- DIHYDROAZIRENE see: KX50750
- DIHYDRO-TH-AZIRINE see: KX50750
- 1,2-DIHYDROBENZ(1)ACEANTHRYLENE see: CU08850
- 6,13-DIHYDROBENZO(e)(1)BENZOTHIOPYRANO(4,3-b)INDOLE see: DE63000
- 2,3-DIHYDRO-1H-BENZO(a)CYCLOPENT(b)ANTHRACENE see: DE86500
- 2,3-DIHYDRO-5-CARBOXANILIDO-6-METHYL-1,4-OXATHIIN see: RP45500
- meso-DIHYDROCHOLANTHRENE see: FZ28000
- 9,10-DIHYDRO-8a,10a-DIAZONIAPHENANTHRENE DIBROMIDE see: JM56900
- 9,10-DIHYDRO-8a,10a-DIAZONIAPHENANTHRENE(1,1'-ETHYLENE-2,2'-BIPYRIDYL)DIBROMIDE see: JM56900
- 5,6-DIHYDRODIBENZ(a,h)ANTHRACENE see: HN37300
- 5,6-DIHYDRODIBENZ(a,j)ANTHRACENE see: HN38500
- 9,10-DIHYDRO-1,2,5,6-DIBENZANTHRACENE see: HN36750
- 3,4-DIHYDRO-1,2,5,6-DIBENZCARBAZOLE see: HO57000
- DIHYDRODIETHYLSTILBESTROL see: SL06000
- 9,10-DIHYDRO-9,10-DIHYDROXY-9,10-DI-n-PROPYL-1,2,5,6-DIBENZANTHRACENE see: HN43000
- 1,4-DIHYDRO-1,4-DIKETONAPHTHALENE see: QL71750
- 5,6-DIHYDRO-7,12-DIMETHYL-BENZ(a)ANTHRACENE see: CW18000
- 3,4-DIHYDRO-1,11-DIMETHYLCHRYSENE see: GC08000
- 3,4-DIHYDRO-2,2-DIMETHYL-4-OXO-2H-PYRAN-6-CARBOXYLIC ACID, n-BUTYL ESTER see: UP70000
- 7,14-DIHYDRO-7,14-DIPROPYLDIBENZ(a,h)ANTHRACENE-7,14-DIOL see: HN43000
- 5,6-DIHYDRO-DIPYRIDO(1,2a;2,1c)PYRAZINIUM DIBROMIDE see: JM56900
- 3,4-DIHYDRO-3,4-EPOXY-1,2-BENZANTHRACENE see: CW49000
- 11,12-DIHYDRO-11,12-EPOXY-3-METHYLCHOLANTHRENE see: FZ29750
- alpha-DIHYDROEQUILENIN see: KG60000
- beta-DIHYDROEQUILENIN see: KG60250
- alpha-DIHYDROEQUILENINA (Spanish) see: KG60000
- beta-DIHYDROEQUILENINA (Spanish) see: KG60250
- DIHYDROESTRIN BENZOATE see: KG40500
- 15,16-DIHYDRO-11-ETHYLCYCLOPENTA(a)PHENANTHREN-17-ONE see: GY57200

- 2,3-DIHYDRO-3-ETHYL-6-METHYL-1H-CYCLOPENTA(a)ANTHRACENE see: GY54250
 DIHYDROFOLLICULAR HORMONE see: KG29750
 DIHYDROFOLLICULIN see: KG29750
 DIHYDROFOLLICULIN BENZOATE see: KG40500
 3a,12c-DIHYDRO-8-HYDROXY-6-METHOXY-7H-FURO(3',2':4,5)FURO(2,3-c)XANTHEN-7-ONE see: LV17500
 15,16-DIHYDRO-16-HYDROXY-11-METHYLCYCLOPENTA(a)PHENANTHREN-17-ONE see: GY57300
 4,5-DIHYDROIMIDAZOLE-2(3H)-THIONE see: NI96250
 1,2-DIHYDRO-2-KETOBENZISOUFONAZOLE see: DE42000
 DIHYDROMENFORMON see: KG29750
 15,16-DIHYDRO-6-METHOXYCYCLOPENTA(a)PHENANTHREN-17-ONE see: GY57400
 15,16-DIHYDRO-11-METHOXY-7-METHYLCYCLOPENTA(a)PHENANTHREN-17-ONE see: GY57500
 5-(2,3-DIHYDRO-5-METHOXY-2-OXO-1,3,4-THIADIAZOL-3-METHYL)DIMETHYL PHOSPHOROTHIOATHIONATE see: TE21000
 9,10-DIHYDRO-7-METHYLBENZO(a)PYRENE see: DJ49750
 1':2'-DIHYDRO-4'-METHYL-3:4-BENZOPYRENE see: DJ49750
 11,12-DIHYDRO-3-METHYLCHOLANTHRENE see: FZ33250
 meso-DIHYDRO-3-METHYLCHOLANTHRENE see: FZ31500
 15,16-DIHYDRO-11-METHYL-17H-CYCLOPENTA(a)PHENANTHREN-17-OL see: GY57100
 16,17-DIHYDRO-11-METHYLCYCLOPENTA(a)PHENANTHREN-15-ONE see: GY57650
 15,16-DIHYDRO-7-METHYLCYCLOPENTA(a)PHENANTHREN-17-ONE see: GY57580
 15,16-DIHYDRO-11-METHYL-17H-CYCLOPENTA(a)PHENANTHREN-17-ONE see: GY57750
 16,17-DIHYDRO-17-METHYLENE-15H-CYCLOPENTA(a)PHENANTHRENE see: GY56500
 2,3-DIHYDRO-6-METHYL-1,4-OXATHIIN-5-CARBOXANILIDE see: RP45500
 5,6-DIHYDRO-2-METHYL-1,4-OXATHIIN-3-CARBOXANILIDE see: RP45500
 (5)-(+)-5,6-DIHYDRO-6-METHYL-2H-PYRAN-2-ONE see: UQ05250
 2,3-DIHYDRO-6-METHYL-2-THIOXO-4(1H)-PYRIMIDINONE see: YR08750
 DIHYDROOXIRENE see: KX24500
 2,3-DIHYDRO-3-OXOBENZISOUFONAZOLE see: DE42000
 5,13-DIHYDRO-5-OXOBENZO(e)(2)BENZOPYRANO(4,3-b)INDOLE see: DE54250
 5-(3,4-DIHYDRO-4-OXO-BENZO(alpha)(1,2,3)TRIAZIN-3-YLMETHYL) O,O-DIMETHYL PHOSPHORODITHIOATE see: TE19250
 5-(3,4-DIHYDRO-4-OXO-1,2,3-BENZOTRIAZIN-3-YLMETHYL) O,O-DIMETHYL PHOSPHORODITHIOATE see: TE19250
 2,3-DIHYDRO-6-PROPYL-2-THIOXO-4(1H)-PYRIMIDINONE see: YR14000
 1,2-DIHYDROPYRIDAZINE-3,6-DIONE see: UR59500
 1,2-DIHYDRO-3,6-PYRIDAZINEDIONE see: UR59500
 DIHYDROPYRONE see: UP70000
 DIHYDROROTENONE see: VL12250
 DIHYDROSAFROLE see: DA61250
 DIHYDROSTILBESTROL see: SLO6000
 DIHYDRO-5-TETRADECYL-2(3H)-FURANONE see: LU38500
 6,7-DIHYDRO-1,2,3,10-TETRAMETHOXY-7-(METHYLAMINO)-BENZO(alpha)HEPTALEN-9(5H)-ONE see: GH08000
 DIHYDROTHELIN see: KG29750
 2,5-DIHYDROTHIOPHENE 1,1-DIOXIDE see: XM91000
 2,3-DIHYDRO-2-THIOXO-4(1H)-PYRIMIDINONE see: YR15750
 DIHYDROXY-ANTHRANOL see: CB12250
 1,8-DIHYDROXY-9-ANTHRANOL see: CB12250
 1,4-DIHYDROXY-BENZEEN (Dutch) see: MX35000
 1,4-DIHYDROXYBENZEN (Czech) see: MX35000
 DIHYDROXYBENZENE see: MX35000
 a-DIHYDROXYBENZENE see: MX35000
 3,3'-DIHYDROXYBENZIDINE see: DV49000
 1,4-DIHYDROXY-BENZOL (German) see: MX35000
 2,6-DIHYDROXY-5-BIS(2-CHLOROETHYL)AMINOPYRIMIDINE see: YQ89250
 3,12-DIHYDROXYCHOLANIC ACID see: FZ21000
 3-alpha,12-alpha-DIHYDROXYCHOLANIC ACID see: FZ21000
 3-alpha,12-alpha-DIHYDROXY-5-beta-CHOLANIC ACID see: FZ21000
 3-alpha,12-alpha-DIHYDROXY-5-beta-CHOL-8(14)-EN-24-OIC ACID see: FZ50750
 3,4-DIHYDROXY-3-CYCLOBUTENE-1,2-DIONE see: GU18000
 2,2'-DIHYDROXY-5,5'-DICHLORODIPHENYLMETHANE see: SM01750
 4,4'-DIHYDROXY-alpha,beta-DIETHYLDIPHENYLETHANE see: SLO6000
 4,4'-DIHYDROXY-alpha,beta-DIETHYLSTILBENE see: WJ56000
 4,4'-DIHYDROXY-alpha,beta-DIETHYLSTILBENE DIPROPIONATE see: WJ57750
 4,4'-DIHYDROXY-alpha,beta-DIETHYLSTILBENE PALMITATE see: WJ57000
 4,4'-DIHYDROXY-gamma,delta-DIPHENYLHEXANE see: SLO6000
 9,10-DIHYDROXY-9,10-DI-n-PROPYL-9,10-DIHYDRO-1,2:5,6-DIBENZANTHRACENE see: HN43000
 2,2'-DIHYDROXY-DI-n-PROPYLNITROSOAMINE see: JL96500
 3,17-DIHYDROXYESTRATRIENE see: KG37500
 3,17-beta-DIHYDROXY-1,3,5(10)-ESTRATRIENE see: KG29750
 DIHYDROXYESTRIN see: KG29750
 3,17-beta-DIHYDROXY-17-alpha-ETHYNYL-1,3,5(10)-ESTRATRIENE see: RC89250
 3,17-beta-DIHYDROXY-17-alpha-ETHYNYL-1,3,5(10)-OESTRATRIENE see: RC89250
 2,2'-DIHYDROXY-3,3',5,5',6,6'-HEXACHLORODIPHENYLMETHANE see: SM07000
 2,2'-DIHYDROXY-3,3',5,5',6,6'-HEXACHLORODIPHENYLMETHANE see: SM07000
 cis-1,2-DIHYDROXY-3-METHYLCHOLANTHRENE see: FZ35000
 cis-1,2-DIHYDROXY-3-METHYLCHOLANTHRENE see: FZ35000
 D-threo-N-(1,1'-DIHYDROXY-1-p-NITROPHENYLISOPROPYL)DICHLOROACETAMIDE see: AB68250
 3,17-alpha-DIHYDROXYOESTRA-1,3,5(10)-TRIENE see: KG37500
 3,17-beta-DIHYDROXY-1,3,5(10)-OESTRATRIENE see: KG29750
 3,17-beta-DIHYDROXYOESTRA-1,3,5-TRIENE see: KG29750
 DIHYDROXYOESTRIN see: KG29750
 gamma,delta-DI(p-HYDROXYPHENYL)-HEXANE see: SLO6000
 meso-3,4-DI(p-HYDROXYPHENYL)-n-HEXANE see: SLO6000
 3,4'(4,4'-DIHYDROXYPHENYL)HEX-3-ENE see: WJ56000
 17,21-DIHYDROXYPRIGNA-1,4-DIENE-3,11,20-TRIONE see: TU43000
 2,3-DIHYDROXYPROPYL CHLORIDE see: TY40250
 2,4-DIHYDROXY-2H-PYRAN-delta-3(6H),alpha-ACETIC ACID-3,4-LACTONE see: LV26250
 (2,4-DIHYDROXY-2H-PYRAN-3(6H)-YL)DENE)ACETIC ACID-3,4-LACTONE see: LV26250
 4,8-DIHYDROXYQUINALDIC ACID see: UZ92750
 4,8-DIHYDROXYQUINALDINIC ACID see: UZ92750
 4,8-DIHYDROXYQUINOLINE-2-CARBOXYLIC ACID see: UZ92750
 8,8'-DIHYDROXY-RUGULOSIN see: EK61250
 12,18-DIHYDROXY-SENECIONIN-11,16-DIONE see: VH75250
 2,2'-DIHYDROXY-3,3',5,5'-TETRACHLORODIPHENYLSULFIDE see: SN05250
 1,4-DIHOBBENZENE (Italian) see: MX35000
 1,3-DIIMINOISINDOLIN (Czech) see: NR35000
 1,3-DIIMINOISINDOLINE see: NR35000
 IM43600. DIISOPROPYLAMINE, N-NITROSO-
 M.W. 130.2 MOLFM: N2-O-C6-H14
 SYN: DIISOPROPYLNITROSAMIN (German) * N-
 NITROSODIISOPROPYLAMINE
 TXDS: ori-rat LD50:850 mg/kg ZEKBAI 69,103,67
 ori-rat TDLo:14 gm/kg/110WC ZEKBAI 69,103,67
 TFX:CAR
 DIISOPROPANOLNITROSAMINE see: JL96500
 DIISOPROPYLNITROSAMIN (German) see: IM43600
 DI-ISOPROPYLSULFATE see: WS80500
 DI-ISOPROPYLTHIOCARBAMATE DE 5-(2,3-DICHLORO ALLYLE) (French) see: EZ82250
 DIISOPROPYLTHIOCARBAMIC ACID, 5-(2,3-DICHLOROALLYL) ESTER see: EZ82250
 2,5-DIKETOTETRAHYDROFURAN see: WN08750
 DILABID see: MU10500
 DI-LAN see: MU10500
 DILANTIN see: MU10500
 DILAURYL PEROXIDE see: OF26250
 DILAURYL PEROXIDE see: OF26250
 DILENE see: K107000
 DILLANTIN see: MU10500
 DIMANIN C see: XZ19000
 DIMAZINE see: MV24500
 DIMAZON see: AB42300
 DIMECRON see: TC28000
 DIMENFORMON see: KG29750
 DIMENFORMON BENZOATE see: KG40500
 DIMENFORMON DIPROPIONATE see: KG47250
 DIMENFORMONE see: KG40500
 DIMESTROL see: WJ54000
 DIMESYLMANNITOL see: OP22750
 1,6-DIMESYL-D-MANNITOL see: OP29750
 1,6-DIMETHANESULFONATE-D-MANNITOL see: OP29750
 1003500. cis-1,4-DIMETHANE SULFONOXY-2-BUTENE
 MW: 244.3 MOLFM: O6-S2-C6-H12
 TXDS: skn-mus TDLo:480 mg/kg/10WI CNREAB 17,64,57
 TFX:NEO
 1005250. trans-1,4-DIMETHANE SULFONOXY-2-BUTENE
 MW: 244.3 MOLFM: O6-S2-C6-H12
 TXDS: skn-mus TDLo:480 mg/kg/10WI CNREAB 17,64,57
 TFX:NEO
 1007000. 1,4-DIMETHANESULFONOXY-2-BUTYNE
 MW: 242.2 MOLFM: O6-S2-C6-H10
 TXDS: skn-mus TDLo:360 mg/kg/6WI CNREAB 17,64,57
 TFX:NEO
 1,4-DIMETHANESULFONOXYBUTANE see: EK17500
 1,4-DIMETHANESULFONOXYLUTANE see: EK17500
 1,4-DIMETHANESULFONOXYLXYBUTANE see: EK17500
 1,4-DI(METHANESULFONYLOXY)BUTANE see: EK17500
 1,6-DIMETHANESULFONOXY-1,6-DIDEOXY-D-MANNITOL see: OP29750

- 1015750. 1,4:5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXACHLORO-6,7-EPOXY-1,4,4a,5,6,7,8,8a-OCTAHYDRO-, endo,endo-**
 CAS: 000072208 MW: 380.9 MOLFM: O-C16-C12-H8
 SYN: COMPOUND 269 * ENDRIN * ENDRINE (French) *
 ENT 17,251 * EXPERIMENTAL INSECTICIDE 269 *
 HEXACHLORO-EPOXYOCTAHYDRO-endo,endo-DIMETHANONAPHTHALENE * HEXADRIN *
 MENDRIN
- TXDS: orl-rat LD50:3 mg/kg WRPCA2 9,119.70
 skn-rat LD50:15 mg/kg TXAPA9 14,515.69
 unk-rat LD50:17 mg/kg 30ZDA9 -64.71
 orl-mus LD50:1370 ug/kg TXAPA9 25,42.73
 ivn-mus LD50:2 mg/kg TXAPA9 23,408.72
 orl-mky LD50:3 mg/kg PCOC** -475.66
 orl-rbt LD50:7 mg/kg JAFCAU 3,842.55
 orl-gpg LD50:16 mg/kg PCOC** -475.66
 orl-pgn LD50:5600 ug/kg TXAPA9 21,315.72
 ivn-pgn LD50:1200 ug/kg TXAPA9 9,75.66
 orl-dck LD50:5330 ug/kg TXAPA9 22,556.72
 orl-bdw LD50:2 mg/kg TXAPA9 21,315.72
 orl-brd LD50:1800 ug/kg TXAPA9 21,315.72
 AQUATIC TOXICITY: RATING: TLm96:under WQCHM* 3,-.74
 1 ppm
- REVIEW: CARCINOGENIC IARC** 5,157.74
 DETERMINATION:INDEFINITE
- U.S. OCCUPATIONAL STANDARD EPA:FARM FEREAC 39,16888.74
 WORKER FIELD REENTRY
- U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540.74
 air:TWA 100 ug/m3(skin)
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- 1017500. 1,4:5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXACHLORO-6,7-EPOXY-1,4,4a,5,6,7,8,8a-OCTAHYDRO-, endo,exo-**
 CAS: 000060571 MW: 380.9 MOLFM: O-C16-C12-H8
 SYN: ALVIT * ALVIT * COMPOUND 497 * DIELDRIN
 * DIELDRINE (French) * ENT 16,225 * HEOD
 * HEXACHLORO-EPOXYOCTAHYDRO-endo,exo-DIMETHANONAPHTHALENE * ILLOXOL * OCTALOX
 * PANORAM D-31 * QUINTOX
- TXDS: unk-hmn LDLo:28 mg/kg ATXKA8 22,115.66
 orl-rat LD50:46 mg/kg TXAPA9 14,515.69
 orl-rat TDLo:1800 mg/kg/2YC FCTXAV 2,551.64
 TFX:NEO
- skn-rat LD50:60 mg/kg TXAPA9 14,515.69
 ipr-rat LD50:56 mg/kg BJIMAG 21,269.64
 ivn-rat LD50:9 mg/kg BJIMAG 21,269.64
 orl-mus LD50:114 mg/kg TXAPA9 25,42.73
 orl-mus TDLo:730 mg/kg/52WC FCTXAV 11,433.73
 TFX:CAR
- ipr-mus LDLo:26 mg/kg TXAPA9 23,288.72
 ivn-mus LD50:10.5 mg/kg TXAPA9 23,408.72
 orl-dog LD50:65 mg/kg GUCHAZ 6,198.73
 unk-dog LDLo:65 mg/kg AMIHC 3,64.51
 orl-rbt LD50:45 mg/kg PCOC** -377.66
 skn-rbt LD50:400 mg/kg JEENAI 46,702.53
 orl-gpg LD50:49 mg/kg PCOC** -377.66
 orl-ham LD50:120 mg/kg FCTXAV 13,317.75
 orl-pgn LD50:27 mg/kg TXAPA9 20,57.71
 orl-ckn LD50:20 mg/kg JEENAI 44,1013.51
 orl-qal LD50:70 mg/kg TXAPA9 20,57.71
 orl-dck LD50:381 mg/kg TXAPA9 20,57.71
 unk-mom LD50:25 mg/kg 30ZDA9 -63.71
 orl-bdw LD50:23 mg/kg TXAPA9 20,57.71
 REVIEW: CARCINOGENIC IARC** 5,125.74
 DETERMINATION:ANIMAL POSITIVE
- U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540.74
 air:TWA 250 ug/m3(skin)
- STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
 CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- 1018000. 1,4:5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXACHLORO-6,7-EPOXY-1,4,4a,5,6,7,8,8a-OCTAHYDRO-, endo,endo- METABOLITES**
 SYN: ENDRIN METABOLITES
 STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- 1021000. 1,4:5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXACHLORO-1,4,4a,5,8,8a-HEXAHYDRO-, endo,exo-**
 CAS: 000309002 MW: 364.9 MOLFM: C16-C12-H8
 SYN: ALDREX * ALDRIN * ALDRINE (French) *
 ALDRITE * ALDROSOL * ENT 15,949 *
 HEXACHLOROHEXAHYDRO-endo,exo-DIMETHANONAPHTHALENE
 * 1,2,3,4,10,10-HEXACHLORO-1,4,4a,5,8,8a-HEXAHYDRO-
 1,4,5,8-DIMETHANONAPHTHALENE * 1,2,3,4,10,10-
 HEXACHLORO-1,4,4a,5,8,8a-HEXAHYDRO-endo,exo-5,8-
 DIMETHANONAPHTHALENE * 1,2,3,4,10,10-
 HEXACHLORO-1,4,4a,5,8,8a-HEXAHYDRO-1,4-endo,exo-5,8-
 DIMETHANONAPHTHALENE * HHDN * OCTALENE
 * SEEDRIN
- TXDS: orl-hmn TCLo:14 mg/kg TFX:CNS 34ZIAG -83.69
 orl-chd LDLo:1250 ug/kg 34ZIAG -83.69
 orl-rat LD50:67 mg/kg GUCHAZ 6,5.73
 orl-rat TDLo:365 mg/kg/2YC FCTXAV 2,551.64
 TFX:NEO
- skn-rat LD50:98 mg/kg TXAPA9 14,515.69
 ipr-mus LDLo:63 mg/kg CBCCT* 4,226.52
 ivn-mus LD50:21 mg/kg 32ZDA9 -52.70
 orl-dog LD50:65 mg/kg PCOC** -7.66
 unk-dog LDLo:95 mg/kg AMIHC 3,64.51
 orl-rbt LD50:50 mg/kg PCOC** -7.66
 skn-rbt LDLo:15 mg/kg JEENAI 46,702.53
 orl-gpg LD50:33 mg/kg PCOC** -7.66
 orl-ckn LD50:10 mg/kg JEENAI 45,121.52
 unk-mom LD50:40 mg/kg 30ZDA9 -62.71
 orl-bdw LD50:7 mg/kg TXAPA9 21,315.72
 REVIEW: CARCINOGENIC IARC** 5,25.74
 DETERMINATION:INDEFINITE
- U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540.74
 air:TWA 0.25 mg/m3(skin)
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- 1,4-DIMETHANESULPHONYLBUTANE** see: EK17500
DIMETHOAT (Dutch) see: TE17500
DIMETHOATE see: TE17500
DIMETHOGEN see: TE17500
DIMETHOXANE see: AH13500
3,4'-DIMETHOXY-4-AMINOAZOBENZENE see: BZ66500
2,4-DIMETHOXYANILINE HYDROCHLORIDE see: BX45750
2,3-DIMETHOXYANILINE MUSTARD see: BW84000
7,12-DIMETHOXYBENZ(α)ANTHRACENE see: CW22750
2,5-DIMETHOXYBENZENE-α-β-NAPHTHOL see: QL36750
3,3'-DIMETHOXYBENZIDIN (Czech) see: DD08750
3,3'-DIMETHOXYBENZIDINE see: DD08750
3,3'-DIMETHOXYBENZIDINE DIHYDROCHLORIDE see: DD10500
3,4-DIMETHOXYBENZYL CHLORIDE see: XS90600
DIMETHOXY-DDT see: KJ36750
3,3'-DIMETHOXY-4,4'-DIAMINOBIPHENYL see: DD12250
3,4-DIMETHOXY-1,2:5,6-DIBENZANTHRACENE see: HN40250
5,6-DIMETHOXYDIBENZ(α,h)ANTHRACENE see: HN40250
4,4'-DIMETHOXY-α,β-DIETHYLSTILBENE see: WJ54000
p,p'-DIMETHOXYDIPHENYLTRICHLOROETHANE see: KJ36750
DIMETHOXY-DT see: KJ36750
1-((2,5-DIMETHOXYPHENYL)AZO)-2-NAPHTHALENOL see: QL36750
1-(2,5-DIMETHOXYPHENYL)AZO)-2-NAPHTHOL see: QL36750
1-(1-(2,5-DIMETHOXYPHENYL)AZO)-2-NAPHTHOL see: QL36750
2,5-DIMETHOXY-1-(PHENYL)AZO)-2-NAPHTHOL see: QL36750
2,2-DI-(p-METHOXYPHENYL)-1,1,1-TRICHLOROETHANE see: KJ36750
DI(p-METHOXYPHENYL)-TRICHLOROMETHYL METHANE see: KJ36750
3-(DIMETHOXYPHOSPHINYLOXY)-N,N-DIMETHYL-cis-CROTONAMIDE see: TC38500
DIMETHOXY-2,2,2-TRICHLORO-1-HYDROXY-ETHYL-PHOSPHINE OXIDE see: TA07000
3,3'-DIMETHOXYTRIPHENYLMETHANE-4,4'-BIS(1''-AZO-2''-NAPHTHOL) see: JE23000
3,4-DIMETHYLACETANILIDE see: AN75000
3,3 DIMETHYL-ACRYLATE DE 2,4-DINITRO-6-(1-METHYLPROPYLE) PHENYLE (French) see: GQ56000
DIMETHYLAMINE, 1-ACETOXY-N-NITROSO- see: AI91500
DIMETHYLAMINE, N-NITRO-
 CAS: 004164287 MW: 90.1 MOLFM: N2-O2-C2-H6
 SYN: DIMETHYLNITRAMIN (German) * DIMETHYLNITRAMINE
 TXDS: orl-rat TDLo:40 gm/kg/C TFX:NEO NATWAY 48,134.61

| | | | |
|---|----------------------|--|--|
| IQ05250. DIMETHYLAMINE, N-NITROSO- | | | |
| CAS: 000062759 MW: 74.1 | MOLFM: N2-O-C2-H6 | | |
| SYN: DIMETHYLNITROSAMIN (German) | * N,N- | | |
| DIMETHYLNITROSAMINE | DIMETHYLNITROSOAMINE | | |
| * DMN * DMNA | * NDMA * N- | | |
| NITROSODIMETHYLAMINE | | | |
| TXDS: orl-rat LD50:26 mg/kg | BJIMAG 11,167,54 | | |
| orl-rat TDLo:248 mg/kg/31WI | JNCIAM 27,695,61 | | |
| TFX:CAR | | | |
| ihl-rat LC50:78 ppm/4H | AMIHAB 12,617,55 | | |
| ihl-rat TClO:37 mg/kg TFX:CAR | NATWAY 50,735,63 | | |
| ipr-rat LD50:36 mg/kg | BJOAK 85,72,62 | | |
| ipr-rat TDLo:30 mg/kg TFX:NEO | BJCAA1 29,50,74 | | |
| scu-rat LD50:45 mg/kg | ZEKBAI 80,17,73 | | |
| ivn-rat LDLo:40 mg/kg | BJIMAG 11,167,54 | | |
| ivn-rat TDLo:18 mg/kg TFX:NEO | INURAQ 4,39,66 | | |
| par-rat TDLo:7 mg/kg/(15-21D preg) | NATUAS 218,280,68 | | |
| TFX:NEO | | | |
| ivn-rat TDLo:18 mg/kg TFX:NEO | INURAQ 4,39,66 | | |
| ori-mus TDLo:370 mg/kg/56WC | JNCIAM 41,1213,68 | | |
| TFX:CAR | | | |
| ihl-mus LC50:57 ppm/4H | AMIHAB 12,617,55 | | |
| ihl-mus TClO:200 ug/m3/26WC | VOONAW 21(6),107,75 | | |
| TFX:CAR | | | |
| ipr-mus LDLo:9 mg/kg | TXAPA9 23,288,72 | | |
| ipr-mus TDLo:7 mg/kg TFX:NEO | CBINAB 1,395,70 | | |
| scu-mus TDLo:4375 ug/kg TFX:CAR | BJCAA1 20,871,66 | | |
| unk-mus TDLo:13 mg/kg (preg) | VOONAW 17,75,71 | | |
| TFX:TER | | | |
| unk-mus LDLo:20 mg/kg | BJIMAG 11,167,54 | | |
| orl-dog LDLo:20 mg/kg | BJIMAG 11,167,54 | | |
| ihl-dog LClO:16 ppm/4H | AMIHAB 12,617,55 | | |
| orl-rbt TDLo:202 mg/kg/23WC | BJCAA1 23,125,69 | | |
| TFX:CAR | | | |
| unk-rbt LDLo:10 mg/kg | BJIMAG 11,167,54 | | |
| unk-gpg LDLo:25 mg/kg | BJIMAG 11,167,54 | | |
| orl-ham TDLo:21 mg/kg TFX:CAR | TUMOAB 53,447,67 | | |
| scu-ham LD50:28 mg/kg | BJCAA1 29,359,74 | | |
| scu-ham TDLo:50 mg/kg/6WI | JNCIAM 39,1099,67 | | |
| TFX:CAR | | | |
| REVIEW: CARCINOGENIC | IARC** 1,95,72 | | |
| DETERMINATION:ANIMAL | | | |
| POSITIVE | | | |
| U.S. OCCUPATIONAL STANDARD USOS- | FEREAC 39,3756,74 | | |
| corcinogen | | | |
| 4-DIMETHYLAMINE m-CRESYL METHYL CARBAMATE see: FC01750 | | | |
| DIMETHYLAMINE SALT OF DICAMBA see: BZ46200 | | | |
| DIMETHYLAMINE SALT OF 3,6-DICHLORO-o-ANISIC ACID see: BZ46200 | | | |
| 4-(DIMETHYLAMINE)-3,5-XYLIL N-METHYL CARBAMATE see: FC07000 | | | |
| N',N'-DIMETHYL-4'-AMINO-N-ACETYL-N-MONOMETHYL-4-AMINOAZOBENZENE see: AE22500 | | | |
| p-DIMETHYLAMINOAZOBENZENE (Czech) see: BX73500 | | | |
| DIMETHYLAMINOAZOBENZENE see: BX73500 | | | |
| N,N-DIMETHYL-p-AMINOAZOBENZENE see: BX73500 | | | |
| N,N-DIMETHYL-4-AMINOAZOBENZENE see: BX73500 | | | |
| 4-(N,N-DIMETHYLAMINO)AZOBENZENE see: BX73500 | | | |
| p-DIMETHYLAMINOAZOBENZENE see: BX73500 | | | |
| 2',3-DIMETHYL-4-AMINOAZOBENZENE see: XU88000 | | | |
| 4-DIMETHYLAMINOAZOBENZENE see: BX73500 | | | |
| 4-DIMETHYLAMINOAZOBENZENE AMINE N-OXIDE see: BX75250 | | | |
| p-(DIMETHYLAMINO)AZOBENZENE-o-CARBOXYLIC ACID see: DG89600 | | | |
| 4'-DIMETHYLAMINOAZOBENZENE-2-CARBOXYLIC ACID see: DG89600 | | | |
| p-DIMETHYLAMINO-AZOBENZOL (German) see: BX73500 | | | |
| 4-DIMETHYLAMINOAZOBENZOL see: BX73500 | | | |
| 1-(4-DIMETHYLAMINO)BENZAL)INDENE see: NK83500 | | | |
| p-DIMETHYLAMINO)BENZENE-AZO-1-NAPHTHALENE see: BX70000 | | | |
| p-DIMETHYLAMINO)BENZENE-1-AZO-1-NAPHTHALENE see: BX70000 | | | |
| p-DIMETHYLAMINO)BENZENE-1-AZO-2-NAPHTHALENE see: BX70050 | | | |
| p-DIMETHYLAMINO)BENZENE DIAZO SODIUM SULFONATE see: CZ17500 | | | |
| p-DIMETHYLAMINO)BENZENE DIAZOSODIUM SULFONATE see: CZ17500 | | | |
| p-(DIMETHYLAMINO)BENZENE DIAZOSULFONATE see: CZ17500 | | | |
| p-(DIMETHYLAMINO)BENZENE DIAZOSULFONATE see: CZ17500 | | | |
| p-(DIMETHYLAMINO)BENZENE DIAZOSULFONIC ACID, SODIUM SALT see: CZ17500 | | | |
| p-(DIMETHYLAMINO)BENZENE DIAZOSULFONIC ACID SODIUM SALT see: CZ17500 | | | |
| 4-DIMETHYLAMINO)BENZENE DIAZOSULFONIC ACID, SODIUM SALT see: CZ17500 | | | |
| p-(DIMETHYLAMINO)BENZENE DIAZOSULFONIC ACID, SODIUM SALT see: CZ17500 | | | |
| 4-DIMETHYLAMINO)BENZENE DIAZOSULFONIC ACID, SODIUM SALT see: CZ17500 | | | |
| 4,4'-DIMETHYLAMINO)BENZOPHENONIMIDE see: BY35000 | | | |
| p-DIMETHYLAMINO)BENZYLIDENE-1,2-BENZ-9-METHYL-ACRIDINE see: CU35500 | | | |
| p-DIMETHYLAMINO)BENZYLIDENE-3,4-BENZ-9-METHYL-ACRIDINE see: CU35250 | | | |
| p-DIMETHYLAMINO)BENZYLIDENE-3,4,5,6-DIBENZ-9-METHYL-ACRIDINE see: HN18500 | | | |
| (4-DIMETHYLAMINO)BENZYLIDENE)INDENE see: NK83500 | | | |
| 3,2'-DIMETHYL-4-AMINO)BIPHENYL see: DU91000 | | | |
| 3,3'-DIMETHYL-4-AMINO)BIPHENYL see: DU92750 | | | |
| 4-DIMETHYLAMINO)BIPHENYL see: DU94500 | | | |
| N-DIMETHYL AMINO-beta-CARBAMYL PROPIONIC ACID see: WM96250 | | | |
| 4-DIMETHYLAMINO-3-CRESYL METHYL CARBAMATE see: FC01750 | | | |
| 3,2'-DIMETHYL-4-AMINO)DIPHENYL see: DU91000 | | | |
| 3,3'-DIMETHYL-4-AMINO)DIPHENYL see: DU92750 | | | |
| p,p-DIMETHYLAMINO)DIPHENYLMETHANE see: BY52500 | | | |
| 2-DIMETHYLAMINO-FLUOREN (German) see: LL52500 | | | |
| N,N-DIMETHYL-2-AMINO)FLUORENE see: LL52500 | | | |
| 4-(N,N-DIMETHYLAMINO)-3'-METHYL-AZOBENZENE see: CY03500 | | | |
| m-((DIMETHYLAMINO)METHYLENE)AMINO)PHENYL METHYL CARBAMATE, HYDROCHLORIDE see: FC28000 | | | |
| trans-2-((DIMETHYLAMINO)METHYLIMINO)-5-(2-(5-NITRO-2-FURYL)VINYL)-1,3,4-OXADIAZOLE see: R008000 | | | |
| (4-DIMETHYLAMINO-3-METHYL-PHENYL)N-METHYL-CARBAMAAT (Dutch) see: FC01750 | | | |
| (4-DIMETHYLAMINO-3-METHYL-PHENYL)N-METHYL-CARBAMAT (German) see: FC01750 | | | |
| (4-DIMETHYLAMINO-3-METHYL-PHENYL)N-METHYL-CARBAMAT see: FC01750 | | | |
| 4-DIMETHYLAMINO-2'-METHYLSTILBENE see: WJ43000 | | | |
| 2-DIMETHYLAMINO-1-(METHYLTHIO)GLYOXAL O-METHYL CARBAMOYL MONOXIME see: RP23000 | | | |
| 1,3-DIMETHYL-4-(AMINO-5-NITROSOURACIL see: YQ87800 | | | |
| 4-DIMETHYLAMINO)PHENYL-AZOBENZENE see: BX73500 | | | |
| 4-((p-(DIMETHYLAMINO)PHENYL)AZO)BENZIMIDAZOLE see: DD85750 | | | |
| o-((p-(DIMETHYLAMINO)PHENYL)AZO)BENZOIC ACID see: DG89600 | | | |
| 2-((4-DIMETHYLAMINO)PHENYL)AZO)BENZOIC ACID see: DG89600 | | | |
| 6-((p-(DIMETHYLAMINO)PHENYL)AZO)BENZOTHAZOLE see: DL38500 | | | |
| 7-((p-(DIMETHYLAMINO)PHENYL)AZO)BENZOTHAZOLE see: DL40250 | | | |
| 6-((p-(DIMETHYLAMINO)PHENYL)AZO)-1H-INDAZOLE see: NK79300 | | | |
| 4-((p-(DIMETHYLAMINO)PHENYL)AZO)ISOUQUINOLINE see: NW94500 | | | |
| 5-((p-(DIMETHYLAMINO)PHENYL)AZO)ISOQUINOLINE see: NW96250 | | | |
| 7-((p-(DIMETHYLAMINO)PHENYL)AZO)ISOQUINOLINE see: NW98000 | | | |
| 5-((p-(DIMETHYLAMINO)PHENYL)AZO)ISOQUINOLINE 2-OXIDE see: NX01750 | | | |
| 4-((p-(DIMETHYLAMINO)PHENYL)AZO)-2,5-LUTIDINE 1-OXIDE see: OL01750 | | | |
| 4-((p-(DIMETHYLAMINO)PHENYL)AZO)-3,5-LUTIDINE 1-OXIDE see: OL05250 | | | |
| 4-((4-(DIMETHYLAMINO)PHENYL)AZO)-2,6-LUTIDINE 1-OXIDE see: OL03500 | | | |
| 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-3-METHYLQUINOLINE see: VB57750 | | | |
| 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-6-METHYLQUINOLINE see: VB59500 | | | |
| 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-7-METHYLQUINOLINE see: VB61250 | | | |
| 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-8-METHYLQUINOLINE see: VB63000 | | | |
| 4-((4-(DIMETHYLAMINO)PHENYL)AZO)-2-PICOLINE 1-OXIDE see: TJ56000 | | | |
| 3'-(4-DIMETHYLAMINO)PHENYL)AZOPYRIDINE see: UT20000 | | | |
| 5-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINALDINE see: UZ98000 | | | |
| 4-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOLINE see: VB52500 | | | |
| 5-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOLINE see: VB54250 | | | |
| 6-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOLINE see: VB56000 | | | |
| 4-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOLINE 1-OXIDE see: VB64750 | | | |
| 5-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOLINE 1-OXIDE see: VB66500 | | | |
| 6-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOLINE 1-OXIDE see: VB68250 | | | |
| 5-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOXALINE see: VD19800 | | | |
| 6-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOXALINE see: VD20000 | | | |
| (4-(DIMETHYLAMINO)PHENYL)DIAZENESULFONIC ACID, SODIUM SALT see: CZ17500 | | | |
| 4-(DIMETHYLAMINO)PHENYL)DIAZENE SULFONIC ACID, SODIUM SALT see: CZ17500 | | | |
| (4-(DIMETHYLAMINO)PHENYL)DIAZENESULFONIC ACID, SODIUM SALT see: CZ17500 | | | |
| 4-(DIMETHYLAMINO)PHENYL)DIAZENE SULFONIC ACID, SODIUM SALT see: CZ17500 | | | |
| 1-(4'-DIMETHYLAMINO)PHENYL)-2-(1'-NAPHTHYL)-ETHYLENE see: BX70250 | | | |
| 4-DIMETHYLAMINO)STILBENE (German) see: WJ38500 | | | |
| cis-4-DIMETHYLAMINO)STILBENE see: WJ40250 | | | |
| trans-4-DIMETHYLAMINO)STILBENE see: WJ40000 | | | |
| 7-(p-(DIMETHYLAMINO)STYRYL)BENZ(c)ACRIDINE see: CU35250 | | | |
| 2-(p-(DIMETHYLAMINO)STYRYL)BENZOTHAZOLE see: DL42000 | | | |
| 2-(4-DIMETHYLAMINO)STYRYL)BENZOTHAZOLE see: DL42000 | | | |
| 4-(p-(DIMETHYLAMINO)STYRYL)-6,8-DIMETHYLQUINOLINE see: VB71750 | | | |
| 4-(p-(DIMETHYLAMINO)STYRYL)QUINOLINE see: VB70000 | | | |
| 4-(4-DIMETHYLAMINO)STYRYL)QUINOLINE see: VB70000 | | | |
| 4-(p-(DIMETHYLAMINO)STYRYL)QUINOLINE, MONOHYDROCHLORIDE see: VB73500 | | | |
| DIMETHYLAMINO)SUCCINAMIC ACID see: WM96250 | | | |
| N-(DIMETHYLAMINO)SUCCINAMIC ACID see: WM96250 | | | |
| 4-((4-(DIMETHYLAMINO)-m-TOLYL)AZO)-2-PICOLINE 1-OXIDE see: TJ59500 | | | |
| 4-((4-(DIMETHYLAMINO)-m-TOLYL)AZO)-3-PICOLINE 1-OXIDE see: TJ63000 | | | |
| 4-((4-(DIMETHYLAMINO)-o-TOLYL)AZO)-2-PICOLINE 1-OXIDE see: TJ61250 | | | |
| 4-((4-(DIMETHYLAMINO)-o-TOLYL)AZO)-3-PICOLINE 1-OXIDE see: TJ64750 | | | |
| 5-((4-(DIMETHYLAMINO)-o-TOLYL)AZO)QUINOLINE see: VB77000 | | | |
| 5-((4-(DIMETHYLAMINO)-m-TOLYL)AZO)QUINOLINE see: VB75250 | | | |
| 4-DIMETHYLAMINO)STYRYL)METHYL CARBAMATE see: FC01750 | | | |
| 4-DIMETHYLAMINO)TRIPHENYLMETHANE (German) see: BX54800 | | | |
| 4-DIMETHYLAMINO)TRIPHENYLMETHANE see: BX54800 | | | |
| 4-DIMETHYLAMINO-3,5-XYLENOL see: ZE72500 | | | |
| 4-((4-(DIMETHYLAMINO)-2,3-XYLIL)AZO)PYRIDINE 1-OXIDE see: UT22750 | | | |
| 4-((4-(DIMETHYLAMINO)-2,5-XYLIL)AZO)PYRIDINE 1-OXIDE see: UT24500 | | | |
| 4-((4-(DIMETHYLAMINO)-3,5-XYLIL)AZO)PYRIDINE 1-OXIDE see: UT26250 | | | |
| 4-(N,N-DIMETHYLAMINO)-3,5-XYLIL N-METHYL CARBAMATE see: FC07000 | | | |

- 4-DIMETHYLAMINO-3,5-XYLIL METHYLCARBAMATE see: FC07000
 4-DIMETHYLAMINO-3,5-XYLIL N-METHYLCARBAMATE see: FC07000
 2,4-DIMETHYLANILINE HYDROCHLORIDE see: ZF01750
 N,N-DIMETHYL-p-AZOANILINE see: BX73500
 2,3'-DIMETHYLAZOBENZENE see: CN24000
 2,3'-DIMETHYLAZOBENZENE-4'-METHYLCARBONATE see: FG18200
 1,10-DIMETHYL-7,8-BENZACRIDINE (French) see: CU34900
 2,10-DIMETHYL-7,8-BENZACRIDINE (French) see: CU34850
 3,10-DIMETHYL-7,8-BENZACRIDINE (French) see: CU34800
 6,9-DIMETHYL-1,2-BENZACRIDINE see: CU34850
 9,10-DIMETHYL-1,2-BENZANTHRACEN (German) see: CW38500
 DIMETHYLBENZANTHRENE see: CW38500
 1,12-DIMETHYLBENZ(a)ANTHRACENE see: CW24500
 4,5-DIMETHYLBENZ(a)ANTHRACENE see: CW26250
 5,6-DIMETHYL-1,2-BENZANTHRACENE see: CW41000
 6,7-DIMETHYLBENZ(a)ANTHRACENE see: CW28000
 6,8-DIMETHYLBENZ(a)ANTHRACENE see: CW29750
 6,12-DIMETHYLBENZ(a)ANTHRACENE see: CW33250
 7,8-DIMETHYLBENZ(a)ANTHRACENE see: CW35000
 7,11-DIMETHYLBENZ(a)ANTHRACENE see: CW36750
 7,12-DIMETHYLBENZ(a)ANTHRACENE see: CW38500
 7,12-DIMETHYLBENZ(a)ANTHRACENE-d16 see: CW40250
 7,12-DIMETHYLBENZ(a)ANTHRACENE, deuterated see: CW40250
 8,12-DIMETHYLBENZ(a)ANTHRACENE see: CW42000
 9,10-DIMETHYLBENZ(a)ANTHRACENE see: CW43750
 1',9-DIMETHYL-1,2-BENZANTHRACENE see: CW24500
 3,4'-DIMETHYL-1,2-BENZANTHRACENE see: CW26250
 4,9-DIMETHYL-1,2-BENZANTHRACENE see: CW33250
 4,10-DIMETHYL-1,2-BENZANTHRACENE see: CW28000
 5,9-DIMETHYL-1,2-BENZANTHRACENE see: CW42000
 5,10-DIMETHYL-1,2-BENZANTHRACENE see: CW35000
 6,7-DIMETHYL-1,2-BENZANTHRACENE see: CW43750
 6,8-DIMETHYL-1,2-BENZANTHRACENE see: CW45500
 8,10-DIMETHYL-1,2-BENZANTHRACENE see: CW36750
 9,10-DIMETHYL-1,2-BENZANTHRACENE see: CW38500
 7,12-DIMETHYLBENZ(a)ANTHRACENE-8-CARBONITRILE see: CW12250
 9,10-DIMETHYL-1,2-BENZANTHRACENE-9,10-OXIDE see: CW18350
 0,0-DIMETHYL-S-(BENZAZIMINOMETHYL) DITHIOPHOSPHATE see: TE19250
 2,2-DIMETHYL-1,3-BENZODIOL-4-YL N-METHYLCARBAMATE see: FC11400
 3,3'-DIMETHYLBENZIDINE see: DD12250
 3,3'-DIMETHYLBENZIDINE see: DD12250
 N,N-DIMETHYL-p-(4-BENZIMIDAZOLYL)AZOANILINE see: DD85750
 6,12-DIMETHYLBENZ(1,2-b:5,4-b')BIS(1)BENZOTHIOPHENE see: DE64300
 2,2-DIMETHYL-1,3-BENZODIOL-4-OL METHYLCARBAMATE see: FC11400
 6,12-DIMETHYLBENZ(1,2-b:4,5-b')DITHIONAPHTHENE see: DE63800
 N,N-DIMETHYL-p-(5-BENZOFURYL)AZOANILINE see: BW75000
 N,N-DIMETHYL-p-(6-BENZOFURYL)AZOANILINE see: BW75500
 N,N-DIMETHYL-p-(7-BENZOFURYL)AZOANILINE see: BW75700
 7,13-DIMETHYLBENZ(b)PHENANTHRO(3,2-d)THIOPHENE see: D198750
 1,2-DIMETHYLBENZ(a)PYRENE see: DJ50750
 1,3-DIMETHYLBENZ(a)PYRENE see: DJ52500
 1,4-DIMETHYLBENZ(a)PYRENE see: DJ54250
 1,6-DIMETHYLBENZ(a)PYRENE see: DJ56000
 2,3-DIMETHYLBENZ(a)PYRENE see: DJ57750
 3,6-DIMETHYLBENZ(a)PYRENE see: DJ59500
 3,12-DIMETHYLBENZ(a)PYRENE see: DJ61250
 4,5-DIMETHYLBENZ(a)PYRENE see: DJ63000
 0,0-DIMETHYL-S-(1,2,3-BENZOTRIAZINYL-4-KETO)METHYL PHOSPHORODITHIOATE see: TE19250
 1,4-DIMETHYL-2,3-BENZPHENANTHRENE see: CW38500
 N,N-DIMETHYL-p-(6-BENZTHIAZOLYL)AZOANILINE see: DL38500
 N,N-DIMETHYL-p-(7-BENZTHIAZOLYL)AZOANILINE see: DL40250
 4,9-DIMETHYL-2,3-BENZTHIOPHANTHRENE see: DI23500
 alpha,alpha-DIMETHYLBENZYL HYDROPEROXIDE see: MX24500
 3,3'-DIMETHYL-4,4'-BIPHENYLDIAMINE see: DD12250
 3,3'-DIMETHYLBIPHENYL-4,4'-DIAMINE see: DD12250
 0,0-DIMETHYL S-(1,2-BIS(ETHOXYCARBONYL)ETHYL)DITHIOPHOSPHATE see: WM84000
 DIMETHYLCARBAMIC ACID CHLORIDE see: FD42000
 DIMETHYLCARBAMOYL CHLORIDE see: FD42000
 DIMETHYLCARBAMOYL CHLORIDE see: FD42000
 DIMETHYLCARBAMYL CHLORIDE see: FD42000
 alpha,alpha-DIMETHYL-alpha'-CARBOBUTOXY-DIHYDRO-gamma-PYRONE see: UP70000
 alpha,alpha'-DIMETHYL-alpha-CARBOBUTOXY-DIHYDRO-gamma-PYRONE see: UP70000
 2,2-DIMETHYL-6-CARBOBUTOXY-2,3-DIHYDRO-4-PYRONE see: UP70000
 DIMETHYL 2-CHLORO-2-DIETHYLCARBAMOYL-1-METHYLVINYL PHOSPHATE see: TC28000
 0,0-DIMETHYL O-(2-CHLORO-2-(N,N-DIETHYLCARBAMOYL)-1-METHYLVINYL) PHOSPHATE see: TC28000
 DIMETHYLCHLOROETHER see: KN66500
 N,N-DIMETHYL-p-((o-CHLOROPHENYL)AZO)ANILINE see: BX50500
 N,N-DIMETHYL-p-((m-CHLOROPHENYL)AZO)ANILINE see: BX50400
 N,N-DIMETHYL-p-((p-CHLOROPHENYL)AZO)ANILINE see: BX50600
 1,1-DIMETHYL-3-(p-CHLOROPHENYL)UREA see: YS63000
 N,N-DIMETHYL-p-((4-CHLORO-m-TOLYL)AZO)ANILINE see: BX21000
 2,3-DIMETHYLCHOLANTHRENE see: FZ34100
 15,20-DIMETHYLCHOLANTHRENE see: FZ34000
 16:20-DIMETHYLCHOLANTHRENE see: FZ34100
 1:2-DIMETHYLCHRYSENE see: GC08750
 5,6-DIMETHYLCHRYSENE see: GC10500
 5,7-DIMETHYLCHRYSENE see: GC08950
 1,11-DIMETHYLCHRYSENE see: GC08950
 3,4-DIMETHYL-1,2-CYCLOPENTENOPHENANTHRENE see: GY53000
 3,3'-DIMETHYL-N,N'-DIACETYL BENZIDINE see: DT28500
 3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE see: BY53000
 DIMETHYLDIAMINOXANTHENE CHLORIDE see: ZD55000
 7,14-DIMETHYLDIBENZ(g,h)ANTHRACENE see: HN42000
 9,10-DIMETHYL-1,2,5,6-DIBENZANTHRACENE see: HN42000
 4,9-DIMETHYL-2,3,5,6-DIBENZOTHIOPHENTHRENE see: DI98750
 DIMETHYL 1,2-DIBROMO-2,2-DICHLOROETHYL PHOSPHATE see: TB94500
 0,0-DIMETHYL-O-(1,2-DIBROMO-2,2-DICHLOROETHYL)PHOSPHATE see: TB94500
 0,0-DIMETHYL-S-(1,2-DICARBETHOXYETHYL) DITHIOPHOSPHATE see: WM84000
 0,0-DIMETHYL S-(1,2-DICARBETHOXYETHYL)PHOSPHORODITHIOATE see: WM84000
 0,0-DIMETHYL S-(1,2-DICARBETHOXYETHYL) THIOATIONOPHOSPHATE see: WM84000
 0,0-DIMETHYL O-2,2-DICHLORO-1,2-DIBROMOETHYL PHOSPHATE see: TB94500
 DIMETHYL 2,2-DICHLOROETHENYL PHOSPHATE see: TC03500
 DIMETHYL-1,1-DICHLOROETHER see: KN15750
 1,1-DIMETHYL-3-(3,4-DICHLOROPHENYL)UREA see: YS89250
 0,0-DIMETHYL DICHLOROVINYL PHOSPHATE see: TC03500
 DIMETHYL 2,2-DICHLOROVINYL PHOSPHATE see: TC03500
 0,0-DIMETHYL O-2,2-DICHLOROVINYL PHOSPHATE see: TC03500
 0,0-DIMETHYL-O-(2,2-DICHLOROVINYL)-PHOSPHATE (German) see: TC03500
 2,5-DIMETHYL-1,2,5,6-DIEPOXYHEX-3-YNE see: MQ97000
 0,0-DIMETHYL S-1,2-DI(ETHOXYCARBAMYL)ETHYL PHOSPHORODITHIOATE see: WM84000
 DIMETHYL DIETHYLAMIDO-1-CHLOROCROTONYL (2) PHOSPHATE see: TC28000
 N,N-DIMETHYL-p-((3,4-DIETHYLPHENYL)AZO)ANILINE see: BX36750
 9:10-DIMETHYL-9-10-DIHYDRO-1,2-BENZANTHRACENE-9,10-OXIDE see: CW18350
 0,0-DIMETHYL S-(3,4-DIHYDRO-4-KETO-1,2,3-BENZOTRIAZINYL-3-METHYL) DITHIOPHOSPHATE see: TE19250
 2',3'-DIMETHYL-4-DIMETHYLAMINOAZOBENZENE see: BX87500
 3',4'-DIMETHYL-4-DIMETHYLAMINOAZOBENZENE see: BX89250
 6,8-DIMETHYL-(4-p-(DIMETHYLAMINO)STYRYL)QUINOLINE see: VB71750
 0,0-DIMETHYL O-(N,N-DIMETHYLCARBAMOYL-1-METHYLVINYL) PHOSPHATE see: TC38500
 N,N-DIMETHYL-4-(4'-(2',5'-DIMETHYLPYRIDYL-1'-OXIDE)AZO)ANILINE see: DL01750
 N,N-DIMETHYL-4-(4'-(2',6'-DIMETHYLPYRIDYL-1'-OXIDE)AZO)ANILINE see: DL03500
 N,N-DIMETHYL-4-(4'-(3',5'-DIMETHYLPYRIDYL-1'-OXIDE)AZO)ANILINE see: DL05250
 DIMETHYL-DI-NITROSO-AETHYLENDIAMIN (German) see: KV43750
 1,6-DIMETHYL-1,6-DINITROSOBIUREA see: EC14500
 N,N-DIMETHYL-N,N'-DINITROSOETHYLENDIAMINE see: KV43750
 N,N'-DIMETHYL-N,N'-DINITROSOPTHALAMIDE see: TH75250
 2,5-DIMETHYLDINITROSOPIPERAZINE see: TL62050
 2,6-DIMETHYLDINITROSOPIPERAZINE see: TL62100
 N,N'-DIMETHYL-N,N'-DINITROSO-1,3-PROPANEDIAMINE see: TX77000
 2,6-DIMETHYL-m-DIOXAN-4-OL ACETATE see: AH13500
 N,N-DIMETHYLDIPHENYLACETAMIDE see: AB80500
 N,N-DIMETHYL-2,2-DIPHENYLACETAMIDE see: AB80500
 3,3'-DIMETHYL-4,4'-DIPHENYLDIAMINE see: DD12250
 3,3'-DIMETHYLDIPHENYL-4,4'-DIAMINE see: DD12250
 2,2'-DIMETHYLDIPROPYLNITROSOAMINE see: JL96550
 DIMETHYLDITHIOCARBAMATE ZINC SALT see: ZH05250
 DIMETHYLDITHIOCARBAMIC ACID compd with DIMETHYLAMINE (1:1) see: FA02500
 DIMETHYL DITHIOCARBAMIC ACID DIMETHYL AMINE SALT see: FA02500
 DIMETHYLDITHIOCARBAMIC ACID, IRON SALT see: N087500
 DIMETHYLDITHIOCARBAMIC ACID, SODIUM SALT see: FD35000
 DIMETHYLDITHIOCARBAMIC ACID, ZINC SALT see: ZH05250
 0,0-DIMETHYLDITHIOPHOSPHATE DIETHYLMERCAPTOSUCCINATE see: WM84000
 DIMETHYLDITHIOPHOSPHORIC ACID N-METHYLBENZAZIMIDE ESTER see: TE19250
 0,0-DIMETHYLDITHIOPHOSPHORYLACETIC ACID, N-MONOMETHYLAMIDE SALT see: TE17500
 3:4-DIMETHYLENE-1:2-BENZANTHRACENE see: CU15750
 7,8-DIMETHYLENEBENZ(a)ANTHRACENE see: FZ26250
 8:9-DIMETHYLENE-1:2-BENZANTHRACENE see: CU08850
 DIMETHYLENIMINE see: KX50750
 DIMETHYLENE OXIDE see: KX24500
 exo-1,2-cis-DIMETHYL-3,6-EPOXYHEXAHYDROPHTHALIC ANHYDRIDE see: RN85750
 DIMETHYLESTER KYSELINY ISOFTALOVE (Czech) see: WZ12250
 DIMETHYLESTER KYSELINY SIROVE (Czech) see: WS82250
 DIMETHYL ETHYL ALLENOLIC ACID METHYL ETHER see: UF20050
 N,N-DIMETHYL-4'-ETHYL-4-AMINOAZOBENZENE see: BY07000
 DI-N-METHYL ETHYL CARBAMATE see: FA12250
 4-(1,1-DIMETHYLETHYL)-N-(1-METHYLPROPYL)-2,6-DINITROBENZENAMINE see: BW95000
 1,1-DIMETHYL-3-ETHYL-3-NITROSOUREA see: YF01000
 N,N-DIMETHYL-p-((4-ETHYLPHENYL)AZO)ANILINE see: BY07000
 N,N-DIMETHYL-p-((3-ETHYL-p-TOLYL)AZO)ANILINE see: BY10500
 N,N-DIMETHYL-p-((4-ETHYL-m-TOLYL)AZO)ANILINE see: BY12250
 2,3-DIMETHYLFLUORANTHENE see: LL42000
 7,8-DIMETHYLFLUORANTHENE see: LL43750

- DIMETHYLFORMOCARBOHYDRAZINE see: XI28000
 1,1-DIMETHYLHYDRAZINE (German) see: MV24500
 1,2-DIMETHYLHYDRAZINE (German) see: MV26250
 DIMETHYLHYDRAZINE see: MV24500
 asymmetric DIMETHYLHYDRAZINE see: MV24500
 N,N-DIMETHYLHYDRAZINE see: MV24500
 N,N'-DIMETHYLHYDRAZINE see: MV26250
 sym-DIMETHYLHYDRAZINE see: MV26250
 1,2-DIMETHYL-HYDRAZINE see: MV26250
 uns-DIMETHYLHYDRAZINE see: MV24500
 unsym-DIMETHYLHYDRAZINE see: MV24500
 1,1-DIMETHYL HYDRAZINE see: MV24500
 N,N'-DIMETHYLHYDRAZINE DIHYDROCHLORIDE see: MV28000
 sym-DIMETHYLHYDRAZINE DIHYDROCHLORIDE see: MV28000
 1,2-DIMETHYLHYDRAZINE DIHYDROCHLORIDE see: MV28000
 sym-DIMETHYLHYDRAZINE HYDROCHLORIDE see: MV29400
 1,1-DIMETHYLHYDRAZINE HYDROCHLORIDE see: MV29000
 1,2-DIMETHYLHYDRAZINE HYDROCHLORIDE see: MV29400
 2-(2,2-DIMETHYLHYDRAZINO)-4-(5-NITRO-2-FURYL)THIAZOLE see:
 XJ46000
 2',3-DIMETHYL-4-(2-HYDROXYNAPHTHYLAZO)AZOBENZENE see: QL57750
 0,0-DIMETHYL-(1-HYDROXY-2,2,2-TRICHLORATHYL)-PHOSPHAT (German)
 see: TA07000
 0,0-DIMETHYL-(1-HYDROXY-2,2,2-TRICHLOROETHYL)PHOSPHONSAEURE
 ESTER (German) see: TA07000
 0,0-DIMETHYL-(1-HYDROXY-2,2,2-TRICHLORO)ETHYL PHOSPHATE see:
 TA07000
 0,0-DIMETHYL (1-HYDROXY-2,2,2-TRICHLOROETHYL)PHOSPHONATE see:
 TA07000
 N,N-DIMETHYL-p-(6-INDAZYLAZO)ANILINE see: NK79300
 3,4-DIMETHYLISOXALE-5-SULFANILAMIDE see: W091000
 N(sup 1)-(3,4-DIMETHYL-5-ISOXAZOLYL)SULFANILAMIDE see: W091000
 DIMETHYLKETAL see: AL31500
 DIMETHYL KETONE see: AL31500
 0,0-DIMETHYL S-(5-METHOXY-1,3,4-THIAZOLINYL-3-METHYL)
 DITHIOPHOSPHATE see: TE21000
 alpha,beta-DIMETHYLMALEIC ANHYDRIDE see: ON40250
 3,3-DIMETHYL-1-p-METHOXYPHENYLTRIAZENE see: XY12250
 (0,0-DIMETHYL)-5-(2-METHOXY-delta(sup 2)-1,3,4-THIAZOLIN-5-ON-4-
 YLMETHYL)DITHIOPHOSPHATE see: TE21000
 0,0-DIMETHYL-S-(2-METHOXY-1,3,4-THIAZOL-5(4H)-ONYL-(4)-METHYL)
 PHOSPHORODITHIOATE see: TE21000
 0,0-DIMETHYL-S-((2-METHOXY-1,3,4(4H)-THIAZOL-5-ON-4-YL)-
 METHYL)DITHIOPHOSPHAT (German) see: TE21000
 0,0-DIMETHYL-S-((2-METHOXY-1,3,4(4H)-THIAZOL-5-ON-4-YL)-
 METHYL)DITHIOPHOSFAAT (Dutch) see: TE21000
 0,0-DIMETHYL-S-(N-METHYL-CARBAMOYL)-METHYL-DITHIOPHOSFAAT (Dutch)
 see: TE17500
 (0,0-DIMETHYL-S-(N-METHYL-CARBAMOYL)-METHYL)-DITHIOPHOSPHAT
 (German) see: TE17500
 0,0-DIMETHYL S-(N-METHYLCARBAMOYLMETHYL) DITHIOPHOSPHATE see:
 TE17500
 00-DIMETHYL METHYLCARBAMOYLMETHYL PHOSPHORODITHIOATE see:
 TE17500
 0,0-DIMETHYL S-(N-METHYLCARBAMOYLMETHYL) PHOSPHORODITHIOATE
 see: TE17500
 0,0-DIMETHYL S-(N-METHYLCARBAMYL)METHYL THIOATIONOPHOSPHATE
 see: TE17500
 N,N-DIMETHYL-N'-(2-METHYL-4-CHLOROPHENYL)FORMAMIDINE see:
 LQ43750
 N,N-DIMETHYL-N'-(2-METHYL-4-CHLOROPHENYL)-FORMAMIDINE,
 HYDROCHLORIDE see: LQ45500
 0,0-DIMETHYL O-4-(METHYLMERCAPTO)-3-METHYLPHENYL
 PHOSPHOROTHIOATE see: TF96250
 0,0-DIMETHYL O-4-(METHYLMERCAPTO)-3-METHYLPHENYL THIOPHOSPHATE
 see: TF96250
 0,0-DIMETHYL O-(3-METHYL-4-METHYLMERCAPTOPHENYL)PHOSPHOR
 THIOATE see: TF96250
 N,N-DIMETHYL-3-METHYL-4-(4'-(2'-METHYLPYRIDYL-1'-OXIDE)AZO)ANILINE
 see: TJ61250
 0,0-DIMETHYL O-(3-METHYL-4-METHYLTHIOPHENYL)-MONOTHIOPHOSPHAT
 (German) see: TF96250
 0,0-DIMETHYL O-3-METHYL-4-METHYLTHIOPHENYL PHOSPHOROTHIOATE
 see: TF96250
 3,3-DIMETHYL-1-(m-METHYLPHENYL)TRIAZENE see: XY13000
 3,3-DIMETHYL-1-(o-METHYLPHENYL)TRIAZENE see: XY13500
 N,N-DIMETHYL-4-(4'-(2'-METHYLPYRIDYL-1'-OXIDE)AZO)ANILINE see:
 BX66500
 N,N-DIMETHYL-4-(4'-(2'-METHYLPYRIDYL-1'-OXIDE)AZO)ANILINE see:
 TJ56000
 N,N-DIMETHYL-4-(4'-(3'-METHYLPYRIDYL-1'-OXIDE)AZO)ANILINE see:
 BX68250
 N,N-DIMETHYL-2'-METHYLSTILBENAMINE see: WJ43000
 0,0-DIMETHYL O-(4-METHYLTHIO-3-METHYLPHENYL) PHOSPHOROTHIOATE
 see: TF96250
 3,5-DIMETHYL-4-METHYLTHIOPHENYL N-METHYLCARBAMAT see:
 FC57750
 0,0-DIMETHYL O-(4-(METHYLTHIO)-m-TOLYL) PHOSPHOROTHIOATE see:
 TF96250
 0,0-DIMETHYL-S-(N-MONOMETHYL)-CARBAMYL METHYL DITHIOPHOSPHATE
 see: TE17500
 0,0-DIMETHYL-S-(N-MONOMETHYL)CARBAMYL
 METHYLDITHIOPHOSPHORSAEUREESTER (German) see: TE17500
- DIMETHYL MONOSULFATE see: WS82250
 N,N-DIMETHYL-p-(1-NAPHTHYLAZO)ANILINE see: BX70000
 N,N-DIMETHYL-p-(2-(1-NAPHTHYL)VINYLAZOLE)ANILINE see: BX70250
 DIMETHYLNITRAMIN (German) see: IQ04500
 DIMETHYLNITRAMINE see: IQ04500
 0,0-DIMETHYL-O-(4-NITRO-FENYL)-MONOTHIOFOSFAAT (Dutch) see:
 TG01750
 1,2-DIMETHYL-5-NITROIMIDAZOLE see: NI50750
 N,N-DIMETHYL-p-((o-NITROPHENYL)AZO)ANILINE see: BX71000
 N,N-DIMETHYL-p-((m-NITROPHENYL)AZO)ANILINE see: BX70500
 0,0-DIMETHYL-O-(4-NITRO-PHENYL)-MONOTHIOFOSPHAT (German) see:
 TG01750
 DIMETHYL p-NITROPHENYL MONOTHIOFOSPHATE see: TG01750
 0,0-DIMETHYL O-(p-NITROPHENYL) PHOSPHOROTHIOATE see: TG01750
 0,0-DIMETHYL-O-(4-NITROPHENYL) PHOSPHOROTHIOATE see: TG01750
 0,0-DIMETHYL-O-(p-NITROPHENYL)-THIONOPHOSPHAT (German) see:
 TG01750
 0,0-DIMETHYL O-(p-NITROPHENYL) THIONOPHOSPHATE see: TG01750
 DIMETHYL-p-NITROPHENYL THIONOPHOSPHATE see: TG01750
 0,0-DIMETHYL O-p-NITROPHENYL THIOFOSPHATE see: TG01750
 DIMETHYL p-NITROPHENYL THIOFOSPHATE see: TG01750
 DIMETHYLNITROSAMIN (German) see: IQ05250
 3,3-DIMETHYL-1-(p-NITROPHENYL)TRIAZENE see: XY14500
 DIMETHYLNITROSAMINE see: IQ05250
 N,N-DIMETHYLNITROSAMINE see: IQ05250
 DIMETHYLNITROSOAMINE see: IQ05250
 N,N-DIMETHYL-p-NITROSOANILINE see: BX71750
 DIMETHYLNITROSOHARNSTOFF (German) see: YT03500
 2,6-DIMETHYLNITROSOMORPHOLINE see: QE21500
 2,6-DIMETHYLNITROSOPIPERIDINE see: TM73200
 N,N'-DIMETHYLNITROSOUREA see: YT03500
 1,3-DIMETHYLNITROSOUREA see: YT03500
 0,0-DIMETHYL S-(4-OXO-1,2,3-BENZOTRIAZINO(3)-METHYL)
 THIOATIONOPHOSPHATE see: TE19250
 0,0-DIMETHYL S-(4-OXO-3H-1,2,3-BENZOTRIAZINE-3-
 METHYL)PHOSPHORODITHIOATE see: TE19250
 0,0-DIMETHYL S-(4-OXOBENZOTRIAZINO-3-METHYL)PHOSPHORODITHIOATE
 see: TE19250
 0,0-DIMETHYL S-((4-OXO-3H-1,2,3-BENZOTRIAZIN-3-YL)-METHYL)-
 DITHIOPHOSFAAT (Dutch) see: TE19250
 0,0-DIMETHYL S-((4-OXO-3H-1,2,3-BENZOTRIAZIN-3-YL)-METHYL)-
 DITHIOPHOSPHAT (German) see: TE19250
 0,0-DIMETHYL S-4-OXO-1,2,3-BENZOTRIAZIN-3(4H)-YLMETHYL
 PHOSPHORODITHIOATE see: TE19250
 1-(2,5-DIMETHYLOXYPHENYL)AZO-2-NAPHTHOL see: QL36750
 0,0-DIMETHYL-1-OXY-2,2,2-TRICHLOROETHYL PHOSPHONATE see:
 TA07000
 DIMETHYL PARATHION see: TG01750
 3,5-DIMETHYL-PERHYDRO-1,3,5-THIAZIAZIN-2-THION (German) see:
 XI28000
 2,4-DIMETHYLPHENOL see: ZE56000
 2,5-DIMETHYLPHENOL see: ZE57750
 2,6-DIMETHYLPHENOL see: ZE61250
 3,4-DIMETHYLPHENOL see: ZE63000
 3,5-DIMETHYLPHENOL see: ZE64750
 N,N-DIMETHYL-p-PHENYLAZOANILINE see: BX73500
 N,N-DIMETHYL-4-(PHENYLAZO)BENZAMINE see: BX73500
 N,N-DIMETHYL-4-(PHENYLAZO)BENZENAMINE see: BX73500
 4-((2,4-DIMETHYLPHENYL)AZO)-3-HYDROXY-2,7-NAPHTHALENEDISULFONIC
 ACID, DISODIUM SALT see: QJ68250
 4-((2,4-DIMETHYLPHENYL)AZO)-3-HYDROXY-2,7-
 NAPHTHALENEDISULFONIC ACID, DISODIUM SALT see: QJ68250
 1-((2,4-DIMETHYLPHENYL)AZO)-2-NAPHTHALENOL see: QL58500
 N,N-DIMETHYL-4-(PHENYLAZO)-m-TOLUIDINE see: XU59500
 3,3-DIMETHYL-1-PHENYLTRIAZENE see: XY21000
 DIMETHYL PHOSPHATE of 2-CHLORO-N,N-DIETHYL-3-
 HYDROXYCROTONAMIDE see: TC28000
 DIMETHYL PHOSPHATE of 3-HYDROXY-N,N-DIMETHYL-cis-CROTONAMIDE
 see: TC38500
 O,S-DIMETHYL PHOSPHORAMIDOTHIOATE see: TB49700
 DIMETHYL p-PHTHALATE see: WZ12250
 0,0-DIMETHYL S-(N-PHTHALIMIDOMETHYL) DITHIOPHOSPHATE see:
 TE22750
 0,0-DIMETHYL S-PHTHALIMIDOMETHYL PHOSPHORODITHIOATE see:
 TE22750
 (0,0-DIMETHYL-PHTHALIMIDIOMETHYL-DITHIOPHOSPHATE) see: TE22750
 N,N-DIMETHYL-p-((p-PROPYLPHENYL)AZO)ANILINE see: BX77000
 2,6-DIMETHYLPYRIDINE-1-OXIDE-4-AZO-p-DIMETHYLANILINE see: OL03500
 N,N-DIMETHYL-p-(3-PYRIDYL)AZOANILINE see: UT20000
 N,N-DIMETHYL-4-(4'(PYRIDYL-1'-OXIDE)AZO)ANILINE see: UT68250
 (3,3-DIMETHYL-1-(m-PYRIDYL-N-OXIDE)TRIAZENE see: XY23000
 N(sup 1)-(4,6-DIMETHYL-2-PYRIMIDINYL)SULFANILAMIDE see: W092750
 N(sup 1)-(4,6-DIMETHYL-2-PYRIMIDYL)SULFANILAMIDE see: W092750
 N,N-DIMETHYL-p-(5'-QUINOLYL)AZOANILINE see: VB54250
 N,N-DIMETHYL-p-(6-QUINOXALYL)AZOANILINE see: VD20000
 N,N-DIMETHYL-p-(5-QUINOXALYL)AZOANILINE see: VD19800
 N,N-DIMETHYL-p-(6-QUINOXALYL)AZOANILINE see: VD20000
 cis-N,N-DIMETHYL-4-STILBENZINE see: WJ40250
 trans-N,N-DIMETHYL-4-STILBENAMINE see: WJ40000
 N,N-DIMETHYL-p-STYRYLANILINE see: WJ38500
 DIMETHYLSULFAAT (Dutch) see: WS82250
 3,4-DIMETHYL-5-SULFANILAMIDISOXAZOLE see: W091000
 4,6-DIMETHYL-2-SULFANILAMIDOPYRIMIDINE see: W092750

- DIMETHYLSULFAT (Czech)** see: WS82250
DIMETHYL SULFATE see: WS82250
1,4-DIMETHYLSULFONOXIBUTANE see: EK17500
1,4-DIMETHYLSULFONYLOXYBUTANE see: EK17500
3-((2,4-DIMETHYL-5-SULFOPHENYL)AZO)-4-HYDROXY-1-NAPHTHALENESULFONIC ACID, DISODIUM SALT see: QK27050
3-((2,4-DIMETHYL-5-SULFOPHENYL)AZO)-4-HYDROXY-1-NAPHTHALENESULFONIC ACID, DISODIUM SALT see: QK27050
DIMETHYL SULPHATE see: WS82250
os-DIMETHYL SULPHITE see: PB26250
DIMETHYL TEREPHTHALATE see: WZ12250
DIMETHYL TETRACHLOROTEREPHTHALATE see: WZ15000
DIMETHYL 2,3,5,6-TETRACHLOROTEREPHTHALATE see: WZ15000
1,11-DIMETHYL-1,2,3,4-TETRAHYDROCHRYSENE see: GC11000
3,5-DIMETHYL-1,2,3,5-TETRAHYDRO-1,3,5-THIAZINETHIONE-2 see: XI28000
3,5-DIMETHYL-1,3,5,2H-TETRAHYDROTHIAZINE-2-THIONE see: XI28000
3,5-DIMETHYLTETRAHYDRO-1,3,5-THIAZINE-2-THIONE see: XI28000
3,5-DIMETHYLTETRAHYDRO-1,3,5,2H-THIAZINE-2-THIONE see: XI28000
3,5-DIMETHYLTETRAHYDRO-2H-1,3,5-THIAZINE-2-THIONE see: XI28000
3,5-DIMETHYL-2-THIONOTETRAHYDRO-1,3,5-THIAZINE see: XI28000
N,N-DIMETHYL-p-(m-TOLYL)ANILINE see: CY03500
3,3-DIMETHYL-1-(m-TOLYL)TRIAZENE see: XY13000
3,3-DIMETHYL-1-(o-TOLYL)TRIAZENE see: XY13500
4-(3,3-DIMETHYL-1-TRIAZENO)IMIDAZOLE-5-CARBOXAMIDE see: NI39500
5-(3,3-DIMETHYL-1-TRIAZENO)IMIDAZOLE-4-CARBOXAMIDE see: NI39500
3-(3',3'-DIMETHYLTRIAZENO)-PYRIDINE-N-OXIDE see: XY23000
3-(3',3'-DIMETHYLTRIAZENO)-PYRIDIN-N-OXID (German) see: XY23000
0,0-DIMETHYL-(2,2,2-TRICHLOR-1-HYDROXY-ETHYL)-FOSFONAT (Dutch) see: TA07000
0,0-DIMETHYL-(2,2,2-TRICHLOR-1-HYDROXY-ETHYL)PHOSPHONAT (German) see: TA07000
DIMETHYL 2,2,2-TRICHLORO-1-HYDROXYETHYLPHOSPHONATE see: TA07000
0,0-DIMETHYL-2,2,2-TRICHLORO-1-HYDROXYETHYL PHOSPHONATE see: TA07000
1,1-DIMETHYL-3-(alpha,alpha-TRIFLUORO-m-TOLYL)UREA see: YI15750
beta,beta-DIMETHYLTRIMETHYLENE OXIDE see: TZ31500
N,N-DIMETHYL-p-(2,3-XYLILAZO)ANILINE see: BX87500
N,N-DIMETHYL-p-(3,4-XYLILAZO)ANILINE see: BX89250
DIMETHYL YELLOW see: BX73500
DIMETHYL YELLOW ANALAR see: BX73500
DIMETHYL YELLOW N,N-DIMETHYLANILINE see: BX73500
(4-DIMETILAMINO-3-METIL-FENIL)-N-METIL-CARBAMMATO (Italian) see: FC01750
0,0-DIMETIL-S-(N-METIL-CARBAMOIL-METIL)-DITIOFOSFATO (Italian) see: TE17500
0,0-DIMETIL-O-(3-METIL-4-METILTIO-FENIL)-MONOTIOFOSFATO (Italian) see: TF96250
0,0-DIMETIL-O-(4-NITRO-FENIL)-MONOTIOFOSFATO (Italian) see: TG01750
0,0-DIMETIL-S-(4-OXO-3H-1,2,3-BENZOTRIAZIN-3-IL)-METIL-DITIOFOSFATO (Italian) see: TE19250
3,5-DIMETIL-PERIDRO-1,3,5-TIADIAZIN-2-TIONE (Italian) see: XI28000
DIMETILSOLFATO (Italian) see: WS82250
0,0-DIMETIL-(2,2,2-TRICHLORO-1-IDROSSI-ETIL)-FOSFONATO (Italian) see: TA07000
DIMETON see: TE17500
3,3'-DIMETOSSIBENZODINA (Italian) see: DD08750
DIMETRIDAZOLE see: NI50750
DIMEZATHINE see: WO92750
DIMID see: AB80500
DIMIDIUM BROMIDE see: SF80000
DIMITAN see: IA21000
DINACRIN see: NS17500
3,4,5,6-DINAPHTHACARBAZOLE see: HO56000
1,2,5,6-DINAPHTHACRIDINE see: HN08750
3,4,6,7-DINAPHTHACRIDINE see: HN10500
- JE19250. DINAPHTHAZINE**
CAS: 000258764 MW: 280.3 MOLFM: N2-C20-H12
SYN: DINAPHTAZIN (German)
TXDS: scu-mus TDLo:200 mg/kg TFX:CAR ZEKBAI 58,56,51
- JE23000. DI-2-NAPHTHOL, 1,1'-(BENZYLIDENE)BIS((2-METHOXY-p-PHENYLENE)(AZO))-**
MW: 608.7 MOLFM: N4-O4-C38-H32
SYN: 1,1'-(BENZYLIDENE)BIS((2-METHOXY-p-PHENYLENE)(AZO))DI-2-NAPHTHOL * 3,3'-DIMETHOXYTRIPHENYLMETHANE-4,4'-BIS(1"-AZO-2"-NAPHTHOL)
TXDS: orl-rat TDLo:40 gm/kg/83WC ZEKBAI 57,530,51
TFX:NEO
- DINAPHTAZIN (German)** see: JE19250
DI-beta-NAPHTHYLDIIMIDE see: CO16500
DINATRIUM-(3,6-EPOXY-CYCLOHEXAN-1,2-DICARBOXYLAAT) (Dutch) see: RN82250
DINATRIUM-(3,6-EPOXY-CYCLOHEXAN-1,2-DICARBOXYLAT) (German) see: RN82250
4,4'-DINITROBIPHENYL see: DV40000
4,6-DINITRO-2-sec-BUTYLPHENOL (Czech) see: SJ98000
DINITROBUTYLPHENOL see: SJ98000
2,4-DINITRO-6-sec-BUTYLPHENOL see: SJ98000
4,6-DINITRO-6-sec-BUTYLPHENOL see: SJ98000
4,6-DINITRO-2-sec-BUTYLPHENOL see: SJ98000
2,4-DINITRO-6-sec-BUTYLPHENOL 2-METHYLCROTONATE see: GQ56000
4,6-DINITRO-2-CAPRYLPHENYL CROTONATE see: GQ57750
4,6-DINITRO-2-(2-CAPRYL)PHENYL CROTONATE see: GQ57750
- 1,3-DINITRO-4-CHLOROENZENE** see: CZ05250
2,4-DINITRO-1-CHLOROENZENE see: CZ05250
DINITROCHLOROENZENE see: CZ05250
2,4-DINITRO-1-CHLORO-NAPHTHALENE see: QJ24500
DINITROCRESOL see: GQ93500
2,6-DINITRO-N,N-DIPROPYLCUMIDINE see: BX92860
2,6-DINITRO-N,N-DI-n-PROPYL-alpha,alpha,alpha-TRIFLUORO-p-TOLUIDINE see: XU92750
2,4-DINITROFENOL (Dutch) see: SL28000
DINITROFENOLO (Italian) see: SL28000
2,7-DINITROFLUORENE see: LL71750
2,4-DINITRO-6-(1-METHYLHEPTYL)PHENYL CROTONATE see: GQ57750
2,4-DINITRO-6-(1-METHYL-PROPYL)PHENOL (French) see: SJ98000
4,6-DINITRO-2-(1-METHYL-n-PROPYL)PHENOL see: SJ98000
2,6-DINITRO-4-METHYLSULFONYL-N,N-DIPROPYLANILINE see: BY62000
2,4-DINITRO-6-(2-OCTYL)PHENYL CROTONATE see: GQ57750
alpha-DINITROPHENOL see: SL28000
2,4-DINITROPHENOL see: SL28000
4,6-DINITROPHENYL-2-sec-BUTYL-3-METHYL-2-BUTENONATE see: GQ56000
4,6-DINITROQUINOLINE 1-OXIDE see: VB78750
N,N'-DINITROSO-N,N'-DIETHYLETHYLENEDIAMINE see: KV36750
N,N'-DINITROSO-N,N'-DIMETHYLETHYLENEDIAMINE see: KV43750
N,N'-DINITROSO-N,N'-DIMETHYLPHTHALAMIDE see: TH75250
N,N'-DINITROSO-N,N'-DIMETHYL-1,3-PROPANEDIAMINE see: TX77000
DINITROSOHOMOPIPERAZINE see: HM39500
N,4-DINITROSO-N-METHYLANILINE see: BX93500
N,N'-DINITROSO-PENTAMETHYLENETETRAMINE see: XA52500
3,7-DI-N-NITROSO-PENTAMETHYLENETETRAMINE see: XA52500
DINITROSOPIPERAZIN (German) see: TL63000
DINITROSOPIPERAZINE see: TL63000
N,N'-DINITROSOPIPERAZINE see: TL63000
1,4-DINITROSOPIPERAZINE see: TL63000
3,7-DINITROSO-1,3,5,7-TETRAAZABICYCLO(3.1.1)NONANE see: XA52500
DINITROTOLUENE see: XT13000
2,3-DINITROTOLUENE see: XT14000
2,4-DINITROTOLUENE see: XT15750
2,5-DINITROTOLUENE see: XT17500
2,6-DINITROTOLUENE see: XT19250
3,4-DINITROTOLUENE see: XT21000
2,4-DINITROTOLUOL see: XT15750
DINOCAP see: GQ57750
- JF82250. 18,19-DINOR-17-alpha-PREGN-4-EN-20-YN-3-ONE, 13-ETHYL-17-HYDROXY-**
CAS: 000797637 MW: 312.4 MOLFM: O2-C21-H28
SYN: 13-ETHYL-17-alpha-ETHYNYL-17-beta-HYDROXY-4-GONEN-3-ONE * (+)-13-ETHYL-17-alpha-ETHYNYL-17-HYDROXYGON-4-EN-3-ONE * 17-ETHYNYL-18-METHYL-19-NORTESTOSTERONE * 17-beta-HYDROXY-18-METHYL-19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE * 18-METHYL-17-alpha-ETHYNYL-19-NORTESTOSTERONE * NORGESTREL * d(-)-NORGESTREL * D-NORGESTREL * 19-NORTESTOSTERONE
TXDS: orl-mus TDLo:57 mg/kg/82WC CRSBAW 168,1190,74
TFX:NEO
REVIEW: CARCINOGENIC IARC** 6,201,74
DETERMINATION:INDEFINITE
- JF82600. 18,19-DINOR-17-alpha-PREGN-4-EN-20-YN-3-ONE, 13-ETHYL-17-HYDROXY-, DL-**
SYN: 13-beta-ETHYL-17-alpha-ETHYNYL-17-beta-HYDROXYGONE-4-EN-3-ONE * LD NORGESTREL (French) * 19-NORTESTOSTERONE
TXDS: orl-mus TDLo:119 mg/kg/85WC CRSBAW 168,1190,74
TFX:NEO
- JF83000. 18,19-DINOR-17-alpha-PREGN-4-EN-20-YN-3-ONE, 13-ETHYL-17-HYDROXY-, mixed with 19-NOR-17-alpha-PREGNA-1,3,5(10)-TRIEN-2-YNE-3,17-DIOL**
SYN: ETHINYL ESTRADIOL mixed with NORGESTREL * ETHINYLOESTRADIOL mixed with NORGESTREL * NORGESTREL mixed with ETHINYL ESTRADIOL * NORGESTREL mixed with ETHINYLOESTRADIOL * OVRAL * OVRAN
TXDS: orl-wmn TDLo:6 mg/kg/26WI LANCAO 2,926,73
TFX:NEO
- DINOKAP** see: GQ57750
DINOSEB see: SJ98000
DINOSEB, 3,3-DIMETHYLACRYL ESTER see: GQ56000
DINOSEBE (French) see: SJ98000
DINOSEB METHACRYLATE see: GQ56000
DINTOIN see: MU10500
DINITRO(1-METHYLHEPTYL)PHENYL CROTONATE see: GQ57750
DIOFORM see: KV93600
DIOFORM see: KV93600
DIOGNAT-E see: RC89250
DIOPYN see: KG29750
DIOPYN B see: KG40500
DIOPYN-E see: RC89250
DIOPYNETS see: KG29750
DIOKAN see: JG82250
DIOKSAN (Polish) see: JG82250
DI-ON see: YS89250
1,4-DIOSSAN-2,3-DIIL-BIS(0,0-DIETIL-DITIOFOSFATO) (Italian) see: TD75250
1,4-DIOSSIBENZENE (Italian) see: DK26250
DIOSSANO-1,4 (Italian) see: JG82250

- DIOVOCYLIN** see: KG47250
DIOXAAN-1,4 (Dutch) see: JG82250
1,4-DIOXAAN-2,3-DIYL-BIS(0,0-DIETHYL-DITHIOFOSFAAT) (Dutch) see: TD75250
2,3-DIOXABICYCLO(2.2.2)OCT-5-ENE, 1-ISOPROPYL-4-METHYL- see: OT01750
1,4-DIOXACYCLOHEXANE see: JG82250
DIOXAN-1,4 (German) see: JG82250
1,4-DIOXAN-2,3-DIYL-BIS(0,0-DIETHYL-DITHIOPHOSPHAT) (German) see: TD75250
1,4-DIOXAN-2,3-DIYL BIS(0,0-DIETHYL PHOSPHOROTHIOLOTHIONATE) see: TD75250
1,4-DIOXAN-2,3-DIYL OOO'O'-TETRAETHYL DI(PHOSPHORODITHIOATE) see: TD75250
DIOXANE see: JG82250
- JG82250. p-DIOXANE**
 CAS: 000123911 MW: 88.1 MOLFM: O2-C4-H8
 SYN: 1,4-DIETHYLENE DIOXIDE * DIETHYLENE ETHER * DIETHYLENE OXIDE * DIOKSAN (Polish) * DIOSSANO-1,4 (Italian) * DIOXAAN-1,4 (Dutch) * 1,4-DIOXACYCLOHEXANE * DIOKAN * DIOXAN-1,4 (German) * DIOXANE * 1,4-DIOXANE
 DIOXANE-1,4 * DIOXANNE (French) * p-DIOXIN, TETRAHYDRO- * DIOXYETHYLENE ETHER * GLYCOL ETHYLENE ETHER
 TXDS: ihl-hmn TLo:470 ppm TFX:UNS AMIHAB 20,445,59
 ihl-hmn TLo:5500 ppm/1M TFX:EYE PHRAP6 45,2023,30
 orl-rat LD50:7120 mg/kg UCDS** 12/17/71
 orl-rat TDL:416 gm/kg/57WC BJCAAI 24,164,70
 TFX:CAR
 ipr-rat LD50:5600 mg/kg EJCAAH 9,237,73
 orl-mus LD50:5700 mg/kg JIHTAB 21,173,39
 skn-mus TDL:1440 gm/kg/60WI EVHPAZ 5,163,73
 TFX:NEO
 ipr-mus LD50:790 mg/kg FEPA7 6,342,47
 orl-cof LD50:2000 mg/kg JIHTAB 21,173,39
 orl-rbt LD50:2000 mg/kg JIHTAB 21,173,39
 skn-rbt LD50:7600 mg/kg UCDS** 12/17/71
 ivn-rbt LDLo:1500 mg/kg JOHYAY 35,540,35
 orl-gpg LD50:3150 mg/kg JIHTAB 23,259,41
 orl-gpg TDL:99960 gm/kg/92WC AEC5** 21,267,70
 TFX:NEO
 AQUATIC TOXICITY: RATING: Tlm96:1000- WQCHM* 2,-,74
 100 ppm
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION:ANIMAL POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 100 ppm(skin)
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
DIOXANE-1,4 see: JG82250
1,4-DIOXANE see: JG82250
2,3-p-DIOXANE S,S-BIS(0,0-DIETHYLPHOSPHORODITHIOATE) see: TD75250
2,3-p-DIOXANEDITHIOL S,S-BIS(0,0-DIETHYL PHOSPHORODITHIOATE) see: TD75250
- JG98000. p-DIOXANE, 2,3-DICHLORO-, trans-**
 CAS: 003883430 MW: 157.0 MOLFM: O2-C12-C4-H6
 SYN: trans-2,3-DICHLORO-1,4-DIOXANE * 1,4-DIOXANE, trans-2,3-DICHLORO-
 TXDS: orl-rat LDLo:1410 mg/kg AIHAAP 30,470,69
 scu-mus TDL:1660 mg/kg/83WI JNCIAM 53,695,74
 TFX:NEO
p-DIOXANE-2,3-DITHIOL, S,S-DIESTER with 0,0-DIETHYL PHOSPHORODITHIOATE see: TD75250
1,4-DIOXANE, trans-2,3-DICHLORO- see: JG98000
p-DIOXANE-2,3-DIYL ETHYL PHOSPHORODITHIOATE, see: TD75250
- JH48000. 1,3,2-DIOXATHIOLANE, 2,2-DIOXIDE**
 MW: 124.1 MOLFM: O4-S-C2-H4
 SYN: ETHYLENE GLYCOL, CYCLIC SULFATE * ETHYLENE SULFATE * GLYCOL SULFATE * SULFURIC ACID, CYCLIC ETHYLENE ESTER
 TXDS: ipr-mus TDL:128 mg/kg/64WI JNCIAM 53,695,74
 scu-mus TDL:1180 mg/kg/59WI JNCIAM 53,695,74
 TFX:NEO
DIOXANNE (French) see: JG82250
DIOXATHION see: TD75250
DIOXIN see: AH13500
p-DIOXIN, TETRAHYDRO- see: JG82250
9,10-DIOXOANTHRACENE see: CB47250
- JH74000. 1,3-DIOXOLANE, 4,5-DICHLORO-2-OXO-**
 MW: 156.9 MOLFM: O3-C12-C3-H2
 SYN: 1,2-DICHLOROETHYLENE CARBONATE
 TXDS: scu-mus TDL:648 mg/kg/54WI JNCIAM 48,1431,72
 TFX:NEO
1,1',1''-(3,6-DIOXO-1,4-CYCLOHEXADIENE-1,2,4-TRIYL)TRISAZIRIDINE see: DK71750
1,3-DIOXOLAN-2-ONE see: FF95500
DIOXOLONE-2 see: FF95500
1,3-DIOXOPHTHALAN see: T131500
2,2'-DIOXOPROPYL-n-PROPYLNITROSAMINE see: JL96780
2,6-DIOXOPURINE see: ZD77000
- 1,4-DIOXYBENZENE** see: DK26250
3,3'-DIOXYBENZIDINE see: DV49000
1,4-DIOXY-BENZOL (German) see: DK26250
DIOXYETHYLENE ETHER see: JG82250
DIPAN see: AL98000
- JJ15750. DIPENTYLAMINE, N-NITROSO-**
 CAS: 013256069 MW: 186.3 MOLFM: N2-O-C10-H22
 SYN: DIAMYLNITROSAMIN (German) * DI-n-AMYLNITROSAMINE * DIPENTYLNITROSAMINE
 TXDS: orl-rat LD50:1750 mg/kg NATWAY 48,134,61
 orl-rat TDL:48 gm/kg/51WC ZEKBAI 69,103,67
 TFX:CAR
 scu-rat LD50:3000 mg/kg ZEKBAI 69,103,67
 scu-rat TDL:12 gm/kg/24WI ZEKBAI 69,103,67
 TFX:NEO
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
DIPENTENE DIOXIDE see: OS91000
DIPENTYLNITROSAMINE see: JJ15750
DIPHANTOIN see: MU10500
DIPHEDAL see: MU10500
DIPHEDAN see: MU10500
DIPHENAMID see: ABB0500
DIPHENAMIDE see: ABB0500
DIPHENASONE see: BY89250
DIPHENATRILE see: AL98000
DIPHENIN see: MU10500
DIPHENINE see: MU10500
DIPHENTHANE 70 see: SM01750
DIPHENTOIN see: MU10500
DIPHENYL see: DUB0500
- JJ78000. DIPHENYL AMINE**
 CAS: 000122394 MW: 169.2 MOLFM: N-C12-H11
 SYN: ANILINE, N-PHENYL- * ANILINOBENZENE * BENZENE, ANILINO- * C.I. 10355 * DFA * DPA * N-PHENYLANILINE
 TXDS: orl-rat LDLo:3000 mg/kg CNREAB 26,619,66
 orl-rat TDL:7500 mg/kg/(17-22D) PEREBL 4,448,70
 preg) TFX:TER
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
DIPHENYLACETONITRILE see: AL98000
- JJ92750. DIPHENYLAMINE, 2,2',4,4',6,6'-HEXANITRO-**
 CAS: 000131737 MW: 439.2 MOLFM: N7-O12-C12-H5
 SYN: BIS(2,4,6-TRIMITRO-PHENYL)-AMIN (German) * DIPHENYLAMINE, HEXANITRO * DPA * ESANITRODIFENILAMINA (Italian) * HEXANITRODIFENYLAMINE (Dutch) * HEXYL (German, Dutch) * HEXANITRODIPHENYLAMINE (French) * 2,2',4,4',6,6'-HEXANITRODIPHENYLAMINE * 2,4,6,2',4',6'-HEXANITRODIPHENYLAMINE
 TXDS: orl-rat LDLo: 250 mg/kg NDRC** -J2,43
 orl-rat TDL:14 gm/kg/76WC NATUAS 180,509,57
 TFX:NEO
- JJ95000. DIPHENYLAMINE, 4-ISOPROPOXY-**
 CAS: 000101735 MW: 243.3 MOLFM: N-O2-C15-H17
 SYN: AGERITE 150 * Age Rite ISO * p-HYDROXYDIPHENYLAMINE ISOPROPYL ETHER * 4-ISOPROPOXYDIPHENYLAMINE * p-ISOPROPOXYDIPHENYLAMINE * 4-ISOPROPOXYDIPHENYLAMINE * N-(4-ISOPROPOXY)PHENYLANILINE
 TXDS: orl-mus TDL:332 gm/kg/78WIC NTIS** PB223-159
 TFX:NEO
- JJ97000. DIPHENYLAMINE, 4-((p-NITROPHENYL)AZO)-**
 CAS: 002581693 MW: 318.3 MOLFM: N4-O2-C18-H14
 SYN: 4-((p-NITROPHENYL)AZO)DIPHENYLAMINE
 TXDS: orl-rat TDL:31 gm/kg/88WC ZEKBAI 57,530,51
 TFX:NEO
- JJ98000. DIPHENYLAMINE, N-NITROSO-**
 CAS: 000086306 MW: 198.2 MOLFM: N2-O-C12-H10
 SYN: DIPHENYLNITROSAMIN (German) * N-NITROSODIPHENYLAMIN (Czech) * N-NITROSODIPHENYLAMINE * REDAX * VULCATARD * VULKALENT A (Czech)
 TXDS: orl-rat LD50:1650 mg/kg 28ZPAK -134,72
 orl-mus LD50: 3850 mg/kg GTPZAB 10,60,66
 orl-mus TDL:410 gm/kg/78WIC NTIS** PB223-159
 TFX:NEO
 scu-mus TDL:1000 mg/kg TFX:NEO NTIS** PB223-159
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- JK01750. DIPHENYLAMINE, 4-NITROSO-**
 CAS: 000156105 MW: 198.2 MOLFM: N2-O-C12-H10
 SYN: p-NITROSODIPHENYLAMIN (Czech) * p-NITROSODIPHENYLAMINE * 4-NITROSODIPHENYLAMINE
 TXDS: orl-rat LD50:2140 mg/kg 28ZPAK -133,72
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
DIPHENYLAMINE, HEXANITRO- see: JJ92750
DIPHENYLAN see: MU10500
DIPHENYL BLUE 2B see: QJ64000
DIPHENYL BLUE 3B see: QJ64750
DIPHENYL BLUE KF see: QJ64000

- DIPHENYL BLUE M2B see: QJ64000
 DIPHENYL CARBONATE see: FG05000
 DIPHENYLCHLOROARSINE see: CG99000
 DIPHENYL-alpha-CYANOMETHANE see: AL98000
 2,4'-DIPHENYLDIAMINE see: DV21000
 DIPHENYLDIAZENE see: CN14000
 DIPHENYLDIIMIDE see: CN14000
 2,2-DIPHENYL-N,N-DIMETHYLACETAMIDE see: AB80500
 DIPHENYLE CHLORE, 42% DE CHLORE (French) see: TQ13560
 DIPHENYLE CHLORE, 54% DE CHLORE (French) see: TQ13600
 4,4'-DIPHENYLENEDIAMINE see: DC96250
 DIPHENYLENE DIOXIDE see: HP30900
 5,5-DIPHENYLENE HYDANTOIN, SODIUM SALT see: MU12250
 DIPHENYL ETHER see: KN89700
 DIPHENYLHYDANTOIN see: MU10500
 5,5-DIPHENYLHYDANTOIN see: MU10500
 DIPHENYLHYDANTOIN see: MU10500
 N,N-DIPHENYLHYDRAZINE see: MV34000
 2,2-DIPHENYL-3-HYDROXYPROPIONIC ACID LACTONE see: RQ77000
 5,5-DIPHENYLIMIDAZOLIDIN-2,4-DIONE see: MU10500
 5,5-DIPHENYL-2,4-IMIDAZOLIDINEDIONE see: MU10500
 DIPHENYLUREA see: DV21000
 DIPHENYLMETHANE, TETRAMETHYLDIAMINO- see: BY52500
 DIPHENYLMETHYLCYANIDE see: AL98000
 DIPHENYLNITROSAMIN (German) see: JJ98000
 o-DIPHENYLOL see: DV57750
 3,3-DIPHENYL-2-OXETANONE see: RQ77000
 DIPHENYL OXIDE see: KN89700
 DIPHENYL-p-PHENYLENEDIAMINE see: ST22750
 N,N'-DIPHENYL-p-PHENYLENEDIAMINE see: ST22750
 alpha,alpha-DIPHENYL-beta-PROPIOLACTONE see: RQ77000
 1,1-DIPHENYL-2-PROPYNYL-N-CYCLOHEXYL CARBAMATE see: GU71750
 DIPHENYLSILBENE 2-ETHYLHEXOATE see: WJ60000
 5,5-DIPHENYL-2-THIOHYDANTOIN see: MU17500
 DI-PHETINE see: MU10500
 DIPHONE see: BY89250
 DIPICRYLAMINE see: JJ92750
 DIPN see: JL96500
 DIPOFENE see: TF33250
 DIPOTASSIUM SALT OF ENDOTHALL see: RN82500
 DIPOTASSIUM SALT OF 7-OXABICYCLO(2,2,1)HEPTANE-2,3-DICARBOXYLIC ACID see: RN82500
 DIPRON see: W084000
 DIPROPETRYN see: XY42500
 DIPROPIONATO de ESTILBENE (Spanish) see: WJ57750
 JL94000. DIPROPYLAMINE, 2,2'-BIS(2,3-EPOXYPROPOXY)-N-1-BUTYL-
 MW: 301.4 MOLF: N-04-C16-H31
 SYN: DIGLYCIDYL ETHER OF N,N-BIS(2-HYDROXYPROPYL)-5-BUTYLAMINE
 TXDS: scu-mus TDL:3600 mg/kg/9W FCTXAV 4,365,66
 TFX:NEO
- JL96500. DIPROPYLAMINE, 2,2'-DIHYDROXY-N-NITROSO-
 MW: 186.1 MOLF: N2-03-06-H14
 SYN: 2,2'-DIHYDROXY-DI-n-PROPYLNITROSAMINE *
 DIISOPROPANOLNITROSAMINE * DIPN * 2-
 PROPANOL, N-NITROSO-1,1'-IMINODI- * 2-PROPANOL,
 1,1'-NITROSOIMINODI-
 TXDS: scu-ham TDL:4125 mg/kg/33W CANCAR 36,379,75
 TFX:CAR
- JL96550. DIPROPYLAMINE, 2,2'-DIMETHYL-N-NITROSO-
 CAS: 000997955 MW: 158.2 MOLF: N2-0-C8-H18
 SYN: 2,2'-DIMETHYLDIPROPYLNITROSAMINE * DMDPN
 TXDS: scu-ham LD50:5600 mg/kg JNCIAM 55,1209,75
 scu-ham TDL:3000 mg/kg/48W JNCIAM 55,1209,75
 TFX:NEO
- JL96780. DIPROPYLAMINE, 2,2'-DIOXO-N-NITROSO-
 MW: 158.1 MOLF: N2-03-C6-H10
 SYN: 2,2'-DIOXOPROPYL-n-PROPYLNITROSAMINE
 TXDS: scu-ham LD50:100 mg/kg CALEDQ 1,3,75
 scu-ham TDL:130 mg/kg/13W CALEDQ 1,3,75
 TFX:NEO
- JL97000. DIPROPYLAMINE, N-NITROSO-
 CAS: 000621647 MW: 130.2 MOLF: N2-0-C6-H14
 SYN: N-NITROSO-N-DIPROPYLAMINE * DI-n-PROPYLNITROSAMINE
 * DPN * N-NITROSO-N-DIPROPYLAMINE *
 PROPYLAMINE, N-NITROSO-N-DI-
 TXDS: ori-rat LD50:480 mg/kg ZEKBAI 69,103,67
 ori-rat TDL:1150 mg/kg/30W ARZNAD 19,1077,69
 TFX:NEO
 scu-ham LD50:600 mg/kg JNCIAM 51,1019,73
 scu-ham TDL:143 mg/kg/38W JNCIAM 51,1019,73
 TFX:CAR
- p,p'-DIPROPIONOXY-trans-alpha,beta-DIETHYLSILBENE see: WJ57750
 4-(DI-n-PROPYLAMINO)-3,5-DINITRO-1-TRIFLUOROMETHYLBENZENE see: XU92750
 N,N-DI-n-PROPYL-2,6-DINITRO-4-TRIFLUOROMETHYLANILINE see: XU92750
 N,N-DI-n-PROPYL ETHYL CARBAMATE see: FA44500
 DI-n-PROPYL ISOCINCHOMERONATE see: US79800
 DI-n-PROPYL 6,7-METHYLENEDIOXY-3-METHYL-1,2,3,4-TETRAHYDRONAPHTHALENE see: QJ34400
 DI-n-PROPYLNITROSAMINE see: JL97000
 DI-n-PROPYL 2,3-PYRIDINEDICARBOXYLATE see: US79800
 N,N-DIPROPYL-4-TRIFLUOROMETHYL-2,6-DINITROANILINE see: XU92750
- DIPS see: WS80500
 JMS6900. DIPYRIDO(1,2-a;2',1'-c)PYRAZINEDIIUM, 6,7-DIHYDRO-, DIBROMIDE
 CAS: 000085007 MW: 344.0 MOLF: N2-C12-H12 .2Br
 SYN: AQUACIDE * 9,10-DIHYDRO-8a,10a-DIAZONIAPHENANTHRENE
 DIBROMIDE * 9,10-DIHYDRO-8a,10a-DIAZONIAPHENANTHRENE(1,1'-ETHYLENE-2,2'-BIPYRIDYLUM)DIBROMIDE * 5,6-DIHYDRO-DIPYRIDO(1,2a;2,1c)PYRAZINIUM DIBROMIDE * DIQUAT
 DIBROMIDE * 1,1'-ETHYLENE-2,2'-BIPYRIDYLUM
 DIBROMIDE * 1,1'-ETHYLENE-2,2'-DIPYRIDYLUM
 DIBROMIDE * 1,1'-ETHYLENE-2,2'-DIPYRIDYLUM
 DIBROMIDE * ETHYLENE DIPYRIDYLUM DIBROMIDE
 * PREGELONE * REGLOX * REGLOX
 TXDS: ori-rat LD50:231 mg/kg GUHAZ 6,237,73
 ipr-rat LDLo:500 mg/kg PAREAQ 14,225,62
 scu-rat LD50:20 mg/kg PAREAQ 14,225,62
 par-rat TDL:7 mg/kg/(preg) ICTOM* -,257,70
 TFX:TER
 ori-mus LD50:233 mg/kg BJMAG 27,51,70
 ori-dog LDLo:187 mg/kg BJMAG 27,51,70
 ori-rbt LD50:188 mg/kg BJMAG 27,51,70
 ori-gpp LD50:187 mg/kg BJMAG 27,51,70
 ori-ckn LDLo:373 mg/kg BJMAG 27,51,70
 ori-ctl LDLo:56 mg/kg BJMAG 27,51,70
 unk-mam LD50:400 mg/kg 30ZDA9 -,409,71
- STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
 DIPTEREX see: TAO7000
 DIPYRIDO(2,3-d,2,3-k)PYRENE see: QL06100
 DIPYRIDO(2,3-d,2,3-l)PYRENE see: QL06000
 alpha,alpha-DIPYRIDYL see: DW17500
 DIQUAT DIBROMIDE see: JMS6900
 DIRECTAKOL BLUE 3BL see: QJ64750
 DIRECTBLAU 3B see: QJ64750
 DIRECT BLUE A see: QJ64000
 DIRECT BLUE 2B see: QJ64000
 DIRECT BLUE 3B see: QJ64750
 DIRECT BLUE BB see: QJ64000
 DIRECT BLUE 3BX see: QJ64750
 DIRECT BLUE D3B see: QJ64750
 DIRECT BLUE FFN see: QJ64750
 DIRECT BLUE G5 see: QJ64000
 DIRECT BLUE H3G see: QJ64750
 DIRECT BLUE K see: QJ64000
 DIRECT BLUE M3B see: QJ64750
 DIREZ see: XY71750
 DIRIDONE see: US77000
 JM92100. DISILAZANE, 1,3-BIS(CHLOROMETHYL)-1,1,3,3-TETRAMETHYL-
 MW: 229.3 MOLF: N-C12-Si2-C6-H16
 SYN: 1,3-BIS(CHLOROMETHYL)-1,1,3,3-TETRAMETHYLDISILAZANE
 TXDS: ipr-mus LDLo:250 mg/kg StoGD# 25May75
 ipr-mus TDL:40 mg/kg/l TFX:NEO JNCIAM 54,495,75
 DISETIL see: JO12250
 DISODIUM (2,4-DIMETHYLPHENYLAZO)-2-HYDROXYNAPHTHALENE-3,6-DISULFONATE see: QJ68250
 DISODIUM (2,4-DIMETHYLPHENYLAZO)-2-HYDROXYNAPHTHALENE-3,6-DISULFONATE see: QJ68250
 DISODIUM 3,6-ENDOXOHEXAHYDROPHthalate see: RN82250
 DISODIUM 3,6-EPOXYCyclohexane-1,2-DICARBOXYLATE see: RN82250
 DISODIUM 6-HYDROXY-3-OXO-9-XANTHENE-o-BENZOATE see: LM54250
 DISODIUM 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-NAPHTHALENEDISULFONATE see: QJ66500
 DISODIUM 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-NAPHTHALENEDISULFONIC ACID see: QJ66500
 DISODIUM 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-NAPHTHALENEDISULFONATE see: QJ66500
 DISODIUM 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-NAPHTHALENEDISULFONIC ACID see: QJ66500
 DISODIUM INDIGO-5,5-DISULFONATE see: DU30000
 DISODIUM 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLATE see: RN82250
 DISODIUM SALT of ENDOTHALL see: RN82250
 DISODIUM SALT of 1-INDIGOTIN-5,5'-DISULFONIC ACID see: DU30000
 DISODIUM SALT of 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID see: RN82250
 DISODIUM SALT of 2-(4-SULPHO-1-NAPHTHYLAZO)-1-NAPHTHOL-4-SULFONIC ACID see: QK19250
 DISODIUM SALT of 1-p-SULPHOPHENYLAZO-2-NAPHTHOL-6-SULFONIC ACID see: QK24500
 DISODIUM SALT of 1-(2,4-XYLILAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID see: QJ68250
 DISODIUM SALT of 1-(2,4-XYLILAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID see: QJ68250
 DISODIUM SELENATE see: VS66500
 DISODIUM SELENITE see: VS73500
 DISODIUM 2-(4-SULFO-1-NAPHTHYLAZO)-1-NAPHTHOL-4-SULFONATE see: QK19250
 DISODIUM 2-(4-SULPHO-1-NAPHTHYLAZO)-1-NAPHTHOL-4-SULFONATE see: QK19250
 DISODIUM 2,2'-THIOBIS(4,6-DICHLORPHENOXIDE) see: SNO7000
 2,4-D ISOCCTYL ESTER see: AG85750
 DISPERSED ORANGE 11348 see: QK24500
 DISPERSED YELLOW 12116 see: QK24500

- DISPERSE FAST YELLOW G see: AC36500
DISPERSE YELLOW G see: AC36500
DISPERSE YELLOW Z see: AC36500
DISPERSE YELLOW 3 see: AC36500
DISPERSOL PRINTING YELLOW G see: AC36500
DISPERSOL RED BB see: QL57750
- JN87500. DISTANNOXANE, HEXABUTYL-**
CAS: 000056359 MW: 596.1 MOLFM: O-Sn2-C24-H54
SYN: BIOMET TBTO * BIS(TRIBUTYL)OXIDE * BUTINOX
* C-Sn-9 * ENT 24,979 *
HEXABUTYLDISTANNOXANE * KYSLICNIK TRI-n-
BUTYLINICITY (Czech) * L.S. 3394 *
OXYBIS(TRIBUTYL)TIN * TBTO * TIN,
BIS(TRIBUTYL)-, OXIDE * TIN, OXYBIS(TRIBUTYL)- *
TRIBUTYL)TIN OXIDE *
TXDS: orl-rat LD50:194 mg/kg AMIHAB 18,214,58
ipr-rat LD50:7 mg/kg FCTXAV 7,47,69
skn-rbt LDLo:1170 mg/kg AMIHAB 18,214,58
U.S. OCCUPATIONAL STANDARD USOS-air FEREAC 37,23540,74
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- JN88000. DISTANNOXANE, HEXAPROPYL-**
MW: 511.9 MOLFM: O-Sn2-C18-H42
SYN: BIS(TRIPROPYL)TIN OXIDE * HEXAPROPYLDISTANNOXANE
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
DISPERSOL YELLOW PP see: QL49000
DISTILBENE see: WJ57750
DISTILLED MUSTARD see: WQ09000
- JO12250. DISULFIDE, BIS(DIETHYLTHIOCARBAMOYL)**
CAS: 000097778 MW: 296.5 MOLFM: N2-S4-C10-H20
SYN: ABSTENSIL * ABSTINYL * ALCOPHOBIN * ALK-
AUBS * ANTABUSE * ANTADIX * ANTAENYL
* ANTAETHAN * ANTAETHYL * ANTAETIL *
ANTALCOL * ANTEYL * ANTIAETHAN *
ANTIETANOL * ANTI-ETHYL * ANTIETIL *
ANTIKOL * AVERSAN
BIS(DIETHYLTHIOCARBAMOYL) DISULFIDE * BIS(N,N-
DIETHYLTHIOCARBAMOYL) DISULFIDE * BONIBAL
CONTRALIN * CONTRAPOT * CRONETAL *
DISETIL * DISULFAN * DISULFIRAM *
EPHORRAN * ESPENAL * ESPERAL * ETABUS
* ETHYLDITHIURAME * ETHYLDITHIURAME *
ETHYL THIRAM * ETHYL THIRAD * ETHYL
THIURAD * ETHYL TUADS * ETHYL TUOX *
EXHORRAN * FORMAMIDE, 1,1'-DITHIOBIS(N,N-
DIETHYLTHIO- * HOCA * NOCBIN * NOXAL
* REFUSAL * STOPAETHYL * STOPETHYL *
STOPETYL * TATD * TENURID * TENUTEX *
TETD * TETIDIS * TETRADINE *
TETRAETHYLTHIURAM DISULFIDE * TETRAETIL *
TETURAM * TETURAMIN * THIOCID *
THIOSAN * THIOSCABIN * THIRERANIDE *
THIURAM E * THIURAM DISULFIDE, TETRAETHYL- *
THIURANIDE * TILLRAM * TIURAM * TTD
* TTS * TUADS, ETHYL
TXDS: orl-mus TDLo:36 gm/kg/78WIC NTIS** PB223-159
TFX:CAR
ipr-mus LD50:75 mg/kg NTIS** AD691-490
scu-mus TDLo:1000 mg/kg TFX:NEO NTIS** PB223-159
orl-rbt LD50:2050 mg/kg INMEAF 16,473,47
REVIEW: THRESHOLD LIMIT VALUE-air:2 32ZXAD -.164,74
mg/m3
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
DISULFAN see: JO12250
DISULFIDE, BIS(DIMETHYLTHIOCARBAMOYL)- and IRON,
NITROSOTRIS(DIMETHYLDITHIOCARBAMATO)- see: NO72500
DISULFIRAM see: JO12250
DISULONE see: BY89250
DISULPHINE LAKE BLUE EG see: BQ45500
DISYFORMON see: KG85750
DITHANE M 22 see: OP07000
DITHANE M 22 SPECIAL see: OP07000
DITHANE Z-78 see: ZH33250
DITHIANE Z-78 see: ZH33250
DITHIOBIS(THIOFORMIC ACID) O,O-DIETHYL ESTER see: LQ77000
2,5-DITHIOBIUREA see: EC14600
DITHIOCARBONIC ANHYDRIDE see: FF66500
DITHIOOXAMIDE see: RP15750
DITHIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-(1,2-
DICARBOETHOXYETHYLE) (French) see: WM84000
DITHIOXAMIDE see: RP15750
DITHRANOL see: CB12250
DITONATE see: MU10500
4,4'-DI-O-TOLUIDINE see: DD12250
DITUBIN see: NS17500
DIUREX see: YS89250
DIUROL 5030 see: XZ38500
DIURON see: YS89250
DIXANTHOGEN see: LQ77000
DIZENE see: CZ45000
DMAB see: BX73500
- DMAP see: TU40750
DMASA see: WM96250
DMBA see: CW38500
7,12-DMBA see: CW38500
DMCC see: FD42000
DMDT see: KJ36750
DMH see: MV26250
DMH see: MV29400
DMN see: IQ05250
DMNA see: IQ05250
DMSA see: WM96250
DMS(METHYL SULFATE) see: WS82250
DMT see: WZ12250
DMTP see: TF96250
DMTT see: XI28000
DMU see: YS89250
DN 289 see: SJ98000
DNBP see: SJ98000
DNCA see: CZ05250
DNOPC see: GQ57750
DNOSBP see: SJ98000
2,4-DNP see: SL28000
DNPT see: XA52500
DNSBP see: SJ98000
DNT see: XT15750
2,4-DNT see: XT15750
DNTP see: TF45500
DO 14 see: WT29000
DOCA see: HGU5250
DOCA ACETATE see: HGU5250
DOC-AC see: HGU5250
DOC ACETATE see: HGU5250
DOCTAMICINA see: AB86250
DODECACHLOROOCCTAHYDRO-1,3,4-METHENO-2H-CYCLOBUTA(c,d)PENTALENE
see: PC82250
DODECACHLOROPENTACYCLODECANE see: PC82250
DODECACHLOROPENTACYCLO(3,3,2,0(sup 2,6),0(sup 3,9),0(sup
7,10))DECANE see: PC82250
DODECAHYDRODIPHENYLAMINE see: HY40250
- JR24500. DODECANE, 1,2-EPOXY-**
CAS: 002855198 MW: 184.3 MOLFM: O-C12-H24
SYN: DODECENE EPOXIDE * 1,2-EPOXYDODECANE
TXDS: unk-mus TDLo:150 mg/kg/1 TFX:NEO RARSAM 3,193,63
DODECAHYDROSQUALENE see: XB60000
DODECANOYL PEROXIDE see: OF26250
- JR69000. DODECYLAMINE, N-METHYL-N-NITROSO-**
MW: 228.4 MOLFM: N2-O-C13-H28
SYN: NITROSOMETHYL-n-DODECYLAMINE
TXDS: orl-rat TDLo:5400 mg/kg/50W1 CNREAB 35,958,75
TFX:CAR
DODECENE EPOXIDE see: JR24500
n-DODECYLGUANIDINE ACETATE see: MF17500
DODECYLGUANIDINE ACETATE see: MF17500
DODIN see: MF17500
DODINE see: MF17500
DODINE ACETATE see: MF17500
DODINE, mixture with GLYDIN see: MF17500
DOGUADINE see: MF17500
DOISYNOESTROL see: SF73000
DOISYNOLIC ACID see: VS31500
DOLIPOL see: YS45500
DOLKVAL AMARANTH see: QJ65500
DOLKVAL BRILLIANT BLUE see: BQ45500
DOLKVAL INDIGO CARMINE see: DU30000
DOLKVAL ORANGE 55 see: QL54250
DOLKVAL PONCEAU 3R see: QJ66500
DOLKVAL SUNSET YELLOW see: QK24500
DOLKVAL YELLOW AB see: QM47250
DOLKVAL YELLOW OB see: QM54000
DOMATOL see: XZ38500
DOMATOL 88 see: XZ38500
DOMESTROL see: WJ56000
DORCOSTRIN see: HGU5250
DORVICIDE A see: DV77000
DOWANOL EB see: KJ85750
DOWCO 132 see: TB38500
DOWCO 139 see: FC07000
DOWCO 179 see: TF63000
DOWCO 186 see: WH85750
DOWCO-213 see: WH87500
DOWFUME 40 see: KH92750
DOWFUME EDB see: KH92750
DOWFUME MC-2 see: PA49000
DOWFUME MC-2 see: KH92750
DOWFUME MC-2 see: PB63000
DOWFUME MC-33 see: PA49000
DOWFUME W-8 see: KH92750
DOWFUME W-85 see: KH92750
DOW GENERAL see: SJ98000
DOWICIDE see: DV77000
DIWICIDE 1 see: DV57750
DOWICIDE 4 see: DV66500
DOWICIDE 6 see: SM92750

- DOWICIDE 7 see: SM63000
 DOWICIDE 9 see: SK36750
 DOWICIDE 31 see: DV68250
 DOWICIDE 31 see: DV70000
 DOWICIDE A see: DV77000
 DOWICIDE G see: SM63000
 DOWICIDE 2S see: SN15750
 DOWIZID A see: DV77000
 DOWPON see: UF06900
 DOW SEED DISINFECTANT NO. 5 see: DK68250
 DOWTHERM E see: CZ45000
 DOW-TRI see: KX45500
 DOXO see: HG05250
 DOXORUBICIN see: AV98000
 DPA see: JJ78000
 DPA see: JJ92750
 2,2-DPA see: UF12250
 DPC see: GQ57750
 DPH see: MU10500
 DPN see: JL97000
 DPP see: US77000
 DPPD see: ST22750
 DRAZA see: FC57750
 DRC 1339 see: XU49000
 DRINOX see: PC07000
 DRI-TRI see: TC95000
 DROXOLAN see: FZ21000
 DS see: WS78750
 DSS see: BY89250
 DTBP see: ER24500
 DTIC see: NI39500
 DTIC CITRATE see: NI39750
 DTMC see: DC84000
 DUATOK see: WP23600
 DULCIN see: YT22750
 DUMITONE see: BY89250
 DUNKELGELB see: QL49000
 DUPLEX RED LAKE C20-5925 see: DB55000
 DU PONT 326 see: YS91000
 DU PONT 732 see: YQ93600
 DURAFUR BLACK RC see: ST03500
 DURAFUR BROWN see: ST30000
 DURAN see: YS89250
 DURANOL ORANGE G see: CB57400
 DURAPUR GREY BN see: ST35500
 DURGACET YELLOW G see: AC36500
 DUROSPERSE YELLOW G see: AC36500
 DURSBAN see: TF63000
 DUSITAN DICYKLOHEXYLAMINU (Czech) see: HY42000
 DUSITAN SODNY (Czech) see: RA12250
 DUSOLINE see: FZ84000
 DUSORAN see: FZ84000
 DU-SPREX see: DI35000
 DUTCH LIQUID see: KI05250
 DUTER see: WH85750
 DU-TER W-50 see: WH85750
 DW3418 see: UG14900
 DWUBROMOETAN (Polish) see: KH92750
 DWUCHLORODWUETYLOWY ETER (Polish) see: KN08750
 DWUCHLORODWUFLUOROMETAN (Polish) see: PA82000
 DWUMETYLOWY SIARCZAN (Polish) see: WS82250
 DYE EVANS BLUE see: QJ64400
 DYE FD AND C RED NO. 4 see: QK27050
 DYE FD & C RED NO. 4 see: QK27050
 DYE FDC RED 2 see: QJ65500
 DYE FDC YELLOW LAKE 6 see: QK24500
 DYE FD & C YELLOW LAKE 6 see: QK24500
 DYE FDC YELLOW NO. 6 see: QK24500
 DYE FD & C YELLOW NO. 6 see: QK24500
 DYE ORANGE NO. 1 see: DB70850
 DYE SUNSET YELLOW see: QK24500
 DYKANOL see: TQ13500
 DYLOFORM see: RC89250
 DYLOX see: JA07000
 DYMELOR see: YR73500
 DYMID see: AB80500
 DYNAZONE see: LT77000
 DYRENE see: XY71750
 DYREX see: TA07000
 DYTTHOL see: FZ84000
 DIVON see: TA07000
 E 601 see: TG01750
 E 605 see: TF45500
 E 3314 see: PC07000
 EB see: DA07000
 EBERPINE see: ZG03500
 EBERSPINE see: ZG03500
 EBIDENE see: NS17500
 EBNA see: E051000
 EBZ see: KG40500
 ECATOX see: TF45500
 ECPN see: ET16800
 EDB see: KH92750
 EDB-85 see: KH92750
 E-D-BEE see: KH92750
 EDC see: KI05250
 EDICOL AMARANTH see: QJ65500
 EDICOL PONCEAU R5 see: QJ68250
 EDICOL SUPRA AMARANTH A see: QJ65500
 EDICOL SUPRA BLUE E6 see: BQ45500
 EDICOL SUPRA BLUE X see: DU30000
 EDICOL SUPRA CARMOISINE W see: QK19250
 EDICOL SUPRA CARMOISINE WS see: QK19250
 EDICOL SUPRA GREEN B see: BQ11500
 EDICOL SUPRA PONCEAU R see: QJ68250
 EDICOL SUPRA PONCEAU 4R see: QJ65300
 EDICOL SUPRA PONCEAU 5X see: QK27050
 EDICOL SUPRA ROSE B see: BP36750
 EDICOL SUPRA YELLOW FC see: QK24500
 EDIFAS B see: FJ59500
 EDROFURADENE see: NJ07000
 EDTA TRISODIUM SALT see: AH52500
 EE see: RC89250
 EE3ME see: RC89600
 EENA see: KLO3500
 EGACID ORANGE GG see: DB70850
 EBNB see: EL38700
 EI see: KX50750
 ELJON YELLOW BG see: AK45800
 EKATOX see: TF45500
 EKAVYL see: KV03500
 EKKO CAPSULES see: MU10500
 EL-110 see: XU45500
 ELAIOMYCIN see: EL50750
 JX76000. ELASTOPAR
 DEF:ELASTOPAR contains 30% N,p-DINITROSO-N-METHYLANILINE (JNCIAM 41,985,68)
 TXDS: ori-rot TDL:13 gm/kg/YI TFX:CAR JNCIAM 41,985,68
 ELANCOLAN see: XU92750
 ELBANIL see: FD80500
 ELCORIL see: ES75250
 ELCOZINE CHRYSOIDINE Y see: ST33800
 ELDEZOL F-6 see: LT77000
 ELDOQUIN see: MX35000
 ELECTRO-CF 11 see: PB61250
 ELECTRO-CF 12 see: PA82000
 ELEPSINDON see: MU10500
 ELEUDRON see: WP23600
 ELGACID ORANGE 2G see: DB70850
 ELGETOL see: SJ98000
 ELGETOL 318 see: SJ98000
 ELJON LAKE RED C see: DB55000
 ELMASIL see: XZ38500
 ELSERPINE see: ZG03500
 EM 923 see: SK91000
 EMBACETIN see: AB68250
 EMBAFUME see: PA49000
 EMBICHIN see: IA17500
 EMBICHIN see: IA21000
 EMBIKHINE see: IA21000
 EMERSOL 221 LOW TITER WHITE OLEIC ACID see: RG22750
 EMERSOL 220 WHITE OLEIC ACID see: RG22750
 EMERY see: RK08950
 EMERY, OLEIC ACID ESTER see: RK08950
 EMETINE see: DK17500
 (-)-EMETINE see: DK17500
 EMETREN see: AB68250
 EMISOL see: XZ38500
 EMISOL 50 see: XZ38500
 EMISOL F see: XZ38500
 EMMATOS see: WM84000
 EMMATOS EXTRA see: WMB4000
 EMO-NIK see: QS52500
 EMS see: PB21000
 EMT 25,299 see: MA12250
 EMT 50,003 see: SZ19250
 EMTRYL see: NI50750
 ENARMON see: XA31150
 ENAVID see: RC90500
 ENCORTONE see: TU43000
 ENDOLFOLLICULINA see: KG85750
 1,5-ENDOMETHYLENE-3,7-DINITROSO-1,3,5,7-TETRAAZACYCLOOCTANE see: XA52500
 ENDOSAN see: GQ56000
 ENDOSULFAN see: RB92750
 ENDOSULFAN METABOLITES see: GQ57000
 ENDOTAL see: RN82250
 ENDOTHAL see: RN78750
 ENDOTHAL see: RN82250
 ENDOTHALL see: RN82250
 ENDOTHAL-NATRIUM (Dutch) see: RN82250
 ENDOTHAL-SODIUM see: RN82250
 ENDOTHAL TECHNICAL see: RN78750
 ENDOTHAL WEED KILLER see: RN82250
 ENDOXAN see: RP59500
 ENDOXANA see: RP59500

ENDOXAN-ASTA see: RP59500
 ENDOXANE see: RP59500
 ENDOXAN R see: RP59500
 3,6-ENDOXOHEXAHYDROPHTHALIC ACID see: RN78750
 3,6-ENDOXOHEXAHYDROPHTHALIC ACID DISODIUM SALT see: RN82250
 ENDRIN see: I015750
 ENDRINE (French) see: I015750
 ENDRIN METABOLITES see: I018000
 ENGLISH RED see: N074000
 ENHEPTIN see: XJ28000
 ENHEPTIN-T see: XJ28000
 ENIACID BRILLIANT RUBINE 3B see: QK19250
 ENIACID CLOTH RED BC see: QK27500
 ENIACID LIGHT ORANGE G see: QJ65000
 ENIACID ORANGE I see: DB70850
 ENIACID SUNSET YELLOW see: QK24500
 ENIAL ORANGE I see: QL49000
 ENIAL RED IV see: QL57750
 ENIAL YELLOW 2G see: BX73500
 ENIAMETHYL ORANGE see: DB63500
 ENIAMETHYL ORANGE see: CZ17500
 ENIANIL BLUE 2BN see: QJ64000
 ENICOL see: AB68250
 ENIDE see: AB80500
 ENIDE 50 see: AB80500
 ENIPRESSER see: ZG03500
 ENKALON see: RF52500
 ENKORTON see: TU43000
 ENKELFEL see: MU10500
 ENNG see: MF22750
 ENOVID see: RC90500
 ENS see: WR10500
 ENT 6 see: XK84000
 ENT 9 see: UP70000
 17-ENT see: RC89650
 ENT 54 see: AT52500
 ENT 92 see: AJ63000
 ENT 133 see: DJ28000
 ENT 375 see: M026250
 ENT 988 see: ZH05250
 ENT 1,122 see: SJ98000
 ENT 1,506 see: KJ33250
 ENT 1,656 see: KI05250
 ENT 1,716 see: KJ36750
 ENT 1,860 see: KX38500
 ENT 2,435 see: QS96250
 ENT 3,776 see: QL75250
 ENT 3,797 see: DK68250
 ENT 4,225 see: KI07000
 ENT 4,504 see: KN08750
 ENT 4,705 see: FG49000
 ENT 7,796 see: GV49000
 ENT 8,601 see: GV31500
 ENT 9,232 see: GV35000
 ENT 9,233 see: GV43750
 ENT 9,234 see: GV45500
 ENT 9,735 see: XW52500
 ENT 14,250 see: XS80500
 ENT 14,611 see: CN14000
 ENT 14,689 see: N087500
 ENT 14,874 see: ZH33250
 ENT 14,875 see: OP07000
 ENT 15,108 see: TF45500
 ENT 15,152 see: PC07000
 ENT 15,349 see: KH92750
 ENT 15,949 see: I021000
 ENT 16,225 see: I017500
 ENT 16,358 see: DB52500
 ENT 16,391 see: PC85750
 ENT 16,436 see: MF17500
 ENT 16,519 see: WT29750
 ENT 16,634 see: DA57750
 ENT 17,034 see: WM84000
 ENT 17,251 see: I015750
 ENT 17,292 see: TG01750
 ENT 17,596 see: HP50750
 ENT 17,957 see: GN63000
 ENT 18,060 see: FD80500
 ENT 18,596 see: DD22750
 ENT 18,870 see: UR59500
 ENT 19442 see: WZ64000
 ENT 19,507 see: TF33250
 ENT 19,763 see: TA07000
 ENT 20,218 see: XS36750
 ENT 20738 see: TC03500
 ENT 22,335 see: BZ96250
 ENT 22,897 see: TD75250
 ENT 23,233 see: TE19250
 ENT 23,648 see: DC84000
 ENT 23,969 see: FC59500
 ENT 23,979 see: RB92750
 ENT 24,482 see: TC38500
 ENT 24,650 see: TE17500
 ENT 24727 see: GQ57750
 ENT 24915 see: SZ17500
 ENT 24969 see: TB87500
 ENT 24,979 see: JN87500
 ENT 24988 see: TB94500
 ENT 25208 see: WH66500
 ENT 25,296 see: XZ21000
 ENT 25445 see: XZ38500
 ENT 25515 see: TC28000
 ENT 25,540 see: TF96250
 ENT 25,545 see: PC12250
 ENT 25,602-X see: TB38500
 ENT 25,671 see: FC31500
 ENT 25,705 see: TE22750
 ENT 25,718 see: DT82250
 ENT 25,719 see: PC82250
 ENT 25,726 see: FC57750
 ENT 25766 see: FC07000
 ENT 25,784 see: FC01750
 ENT 25,793 see: GQ56000
 ENT 26,058 see: XY71750
 ENT 26,316 see: XX94500
 ENT 26,538 see: GW50750
 ENT-27041 see: FB47250
 ENT 27,093 see: UE22750
 ENT 27,163 see: TD64750
 ENT 27193 see: TE21000
 ENT 27,226 see: WT29000
 ENT 27311 see: TF63000
 ENT 27,395-X see: WH87500
 ENT 27,396 see: TB49700
 ENT 27474 see: GZ13100
 ENT-27566 see: FC28000
 ENT 27567 see: LQ45500
 ENT 28009 see: WH85750
 ENT 50439 see: YQ89250
 ENT 50852 see: OS10500
 ENT 50882 see: TD08750
 ENTA see: RC89650
 ENTEROMYCETIN see: AB68250
 ENTEX see: TF96250
 ENTRAMIN see: XJ28000
 ENTUSUL see: W091000
 ENT 25,545-X see: PC12250
 ENU see: YT31500
 E.O. see: KX24500
 EOSIN see: LM58500
 EOSINE B see: LM58500
 EOSINE BPC see: LM58500
 EOSINE BS see: LM58500
 EOSINE BS-SF see: LM58500
 EOSINE DA see: LM58500
 EOSINE DWC 73 see: LM58500
 EOSINE EXTRA CONC. A. EXPORT see: LM58500
 EOSINE FA see: LM58500
 EOSINE G see: LM58500
 EOSINE 3G see: LM58500
 EOSINE GF see: LM58500
 EOSINE J see: LM58500
 EOSINE K SALT FREE see: LM58500
 EOSINE OJ see: LM58500
 EOSINE S13 (BLUISH) see: LM58500
 EOSINE W/S see: LM58500
 EOSINE Y see: LM58500
 EOSINE 3Y see: LM58500
 EOSINE YB see: LM58500
 EOSINE YELLOWISH see: LM58500
 EOSINE YELLOWISH-(YS) see: LM58500
 EOSINE YS see: LM58500
 EOSIN G see: LM58500
 EOSIN GELBLICH (German) see: LM58500
 EOSIN Y see: LM58500
 EOSIN YS see: LM58500
 EP-101 see: RN87700
 EP-206 see: RN86400
 EP-207 see: PB92750
 EP-332 see: FC28000
 EP 333 see: LQ45500
 EP-333 see: PC85750
 EP-411 see: MV87500
 EPAMIN see: MU10500
 EPANUTIN see: MU10500
 EPASMIR 5 see: MU10500
 EPC (the plant regulator) see: FD89250
 EPDANTOINE SIMPLE see: MU10500
 EPELIN see: MU10500
 EPHIRSULFONATE see: DB52500
 EPHORRAN see: J012250
 EPICHLORHYDRINE (Dutch) see: TX49000
 EPICHLORHYDRIN (German) see: TX49000
 EPICHLORHYDRINE (French) see: TX49000
 alpha-EPICHLOROHYDRIN see: TX49000
 EPICHLOROHYDRIN see: TX49000

- EPICHLOROHYDRINA (Polish) see: TX49000
 EPICHLOROPHYDRIN see: TX49000
 EPICHLORIDRINA (Italian) see: TX49000
 3,17-EPIDIHYDROXYESTRATRIENE see: KG29750
 EPHENYL see: MU10500
 EPIHYDAN see: MU10500
 EPIHYDRINALDEHYDE see: MB31500
 EPILAN-D see: MU10500
 EPILANTIN see: MU10500
 EPINAT see: MU10500
 EPISED see: MU10500
 EPDDYL see: XF07000
 EPORAL see: BY89250
 (3,6-EPOSSI-CICLOESAN-1,2-DICARBOSSILATO) DISODICO (Italian) see: RN82250
 EPOXIDE 101 see: RN87700
 EPOXIDE-201 see: RN77000
 EPOXIDE 207 see: PB92750
 EPOXIDE 269 see: OS91000
 1,2-EPOXYBUTENE-3 see: EM73500
 3,4-EPOXY-1-BUTENE see: EM73500
 2,3-EPOXYBUTYRIC ACID, ETHYL ESTER see: ET08750
 1,2-EPOXYBUTYRONITRILE see: ET99000
 5-alpha,6-alpha-EPOXY-3-beta-CHOLESTANOL see: FZ88500
 3,6-EPOXY-CYCLOHEXANE 1,2-CARBOXYLATE DISODIQUE (French) see: RN82250
 5,6-EPOXY-5,6-DIHYDROBENZ(a)ANTHRACENE see: CW49000
 5,6-EPOXY-5,6-DIHYDROCHIRYSENE see: GC12250
 5,6-EPOXY-5,6-DIHYDRODIBENZ(a,h)ANTHRACENE see: HN47250
 15,20-EPOXY-15,20-DIHYDRO-12-HYDROXYSENECIONAN-11,16-DIONE see: NY57750
 5,6-EPOXY-5,6-DIHYDRO-7-METHYLBENZ(a)ANTHRACENE see: CW50750
 11,12-EPOXY-11,12-DIHYDRO-3-METHYLCHOLANTHRENE see: FZ29750
 1,3-EPOXY-2,2-DIMETHYLPROPANE see: TZ31500
 1,2-EPOXYDODECANE see: JR24500
 1,2-EPOXY-7,8-EPOXYOCTANE see: RG94500
 4,5-EPOXY-2-(2,3-EPOXYPROPYL)VALERIC ACID, METHYL ESTER see: YV73500
 EPOXYETHANE (French) see: KX24500
 1,2-EPOXYETHANE see: KX24500
 EPOXYETHYLBENZENE see: CZ96250
 1,2-EPOXYETHYLBENZENE see: CZ96250
 3-(EPOXYETHYL)-7-OXABICYCLO(4.1.0)HEPTANE see: RN86400
 1,2-EPOXYHEXADECANE see: ML94500
 4,5-EPOXY-3-HYDROXYVALERIC ACID-beta-LACTONE see: YV73800
 3,4-EPOXY-6-METHYLCYCLOHEXANECARBOXYLIC ACID (3,4-EPOXY-6-METHYLCYCLOHEXYLMETHYL) ESTER see: RN77000
 3,4-EPOXY-6-METHYLCYCLOHEXYLMETHYL 3,4-EPOXY-6-METHYLCYCLOHEXANECARBOXYLATE see: RN77000
 3,4-EPOXY-6-METHYLCYCLOHEXYLMETHYL 3,4-EPOXY-6-METHYLCYCLOHEXANECARBOXYLATE see: RN77000
 4-(1,2-EPOXY-1-METHYLETHYL)-1-METHYL-7-OXABICYCLO(4.1.0)HEPTANE see: OS91000
 9,10-EPOXYOCTADECANOIC ACID, BUTYL ESTER see: RG15750
 1,2-EPOXYOCTANE see: RG96250
 2,3-EPOXY-1-PROPANAL see: MB31500
 EPOXYPROPANE see: TZ29750
 1,2-EPOXYPROPANE see: TZ29750
 2,3-EPOXYPROPYL STEARATE see: WI35000
 9,10-EPOXYSTEARIC ACID see: RG13000
 cis-9,10-EPOXYSTEARIC ACID see: RG13000
 EPOXYSTYRENE see: CZ96250
 3,4-EPOXY-SULFOLANE see: RP38500
 1,2-EPOXY-4-VINYLCYCLOHEXANE see: RN87700
 EPRAZIN see: UQ22750
 EPTAC 1 see: ZH05250
 EPTACLORO (Italian) see: PC07000
 1,4,5,6,7,8-EPTACLORO-3a,4,7,7a-TETRAIDRO-4,7-endo-METANO-INDENE (Italian) see: PC07000
 EPTAL see: MU10500
 EPTOIN see: MU10500
 EQUILENIN see: KG61250
KD71750. EQUILENIN, BENZOATE
 CAS: 000604580 MW: 370.4 MOLFM: O3-C25-H22
 SYN: 3-HYDROXYESTRA-1,3,5(10),7-PENTAEN-17-ONE BENZOATE
 TXDS: scu-mus TDLo:148 mg/kg/37WI YJBAU 12,213,39
 TFX:CAR
 EQUILENINA (Spanish) see: KG61250
 EQUILENINE see: KG61250
KD78750. EQUILIN, BENZOATE
 CAS: 006030804 MW: 372.4 MOLFM: O3-C25-H24
 SYN: 3-HYDROXYESTRA-1,3,5(10),7-TETRAEN-17-ONE, BENZOATE
 TXDS: scu-mus TDLo:148 mg/kg/37WI YJBAU 12,213,39
 TFX:CAR
 EQUILIN see: KG66500
 EQUINO-AID see: TA07000
 QUIZOLE see: DE07000
 ERALON see: NS17500
 ERASOL see: IA21000
 ERBAPLAST see: AB68250
 ERGASEPTINE see: W084000
 ERINITRIT see: RA12250
 ERIO FAST ORANGE AS see: QJ65000
 ERIOLAUCINE see: BQ45500
 ERIOLAUCINE A see: BQ45500
 ERIOLAUCINE E see: BQ45500
 ERIO GREEN S see: BQ11500
 ERIO RUBINE B see: QK19250
 ERIOSIN RHODAMINE B see: BP36750
 ERLA-2270 see: RN86400
 ERLA-2271 see: RN86400
 ERTILEN see: AB86250
 ERTUBAN see: NS17500
 ERYSIPIAN see: W084000
 ERYTHRITOL ANHYDRIDE see: EJ87500
 ERYTHRITOL, 1,2,3,4-DIANHYDRO- see: EJ87500
 ESANITRODIFENILAMINA (Italian) see: JJ92750
 ESCASPERE see: ZG03500
 ESEN see: TI31500
 ESERFINE see: ZG03500
 ESKASERP see: ZG03500
 ESKIMON 11 see: PB61250
 ESKIMON 12 see: PA82000
 E 39 SOLUBLE see: DK33250
 ESPENAL see: J012250
 ESPERAL see: J012250
 ESSENCE of MIRBANE see: DA64750
 ESSENCE of MYRBANE see: DA64750
 ESTEED see: RC89250
 ESTERICIDE T-2 and T-245 see: AJ84000
 ESTERON see: AJ84000
 ESTERON 245 see: AJ84000
 ESTEROQUINONE LIGHT YELLOW AJL see: AC36500
 ESTER SULFONATE see: DB52500
 ESTIGYN see: RC89250
 ESTILBEN see: WJ57750
 ESTILBIN see: WJ57750
 ESTILBIN MCO see: WJ56000
 ESTINERVAL see: MVB7500
 ESTINYL see: RC89250
 ESTONATE see: KJ33250
 ESTON-B see: KG40500
 ESTON-E see: RC89250
 ESTONE YELLOW GN see: AC36500
 ESTONMITE see: DB52500
 ESTONOX see: XW52500
 ESTORAL OORIONO see: RC89250
KG29750. ESTRADIOL
 CAS: 00050282 MW: 272.4 MOLFM: O2-C18-H24
 SYN: ALTRAD * BARDIOL * DIHYDROFOLLICULAR HORMONE * DIHYDROFOLLICULIN * DIHYDROMENFORMON * DIHYDROTHEELIN * 3,17-beta-DIHYDROXY-1,3,5(10)-ESTRATRIENE * DIHYDROXYESTRIN * 3,17-beta-DIHYDROXYOESTRA-1,3,5-TRIENE * 3,17-beta-DIHYDROXY-1,3,5(10)-OESTRATRIENE * DIHYDROXYOESTRIN * DIMENFORMON PROLONGATUM * DIOGYN * DIOGYNETS * 3,17-EPIDIHYDROXYESTRATRIENE * 3,17-EPIDIHYDROXYOESTRATRIENE * alpha-ESTRADIOL * beta-ESTRADIOL * 17-beta-ESTRADIOL * D-3,17-beta-ESTRADIOL * cis-ESTRADIOL * d-ESTRADIOL * ESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL * 17-beta-ESTRA-1,3,5(10)-TRIENE-3,17-DIOL * 1,3,5-ESTRATRIENE-3, 17-beta-DIOL * ESTRALDINE * ESTROVITE * FEMESTRAL * FEMOGEN * GYNERGON * GYNOESTRYL * LAMDIOL * MACRODIOL * NORDICOL * NSC-9895 * OESTERGON * OESTRADIOL * alpha-OESTRADIOL * beta-OESTRADIOL * cis-OESTRADIOL * d-OESTRADIOL * D-3,17-beta-OESTRADIOL * OESTRADIOL-17-beta * OESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL * 17-beta-OESTRA-1,3,5(10)-TRIENE-3,17-DIOL * OESTROGLANDOL * 17-beta-OH-ESTRADIOL * 17-beta-OH-OESTRADIOL * OVAHORMON * OVASTEROL * OVASTEVEL * OVOCYCLIN * OVOCYCLINE * OVOCYCLIN * PRIMOFOL * PROFOLIOL * PROGYNON * PROGYNON-DH * SYNDIOL * THELIN, DIHYDRO-
 TXDS: imp-rat TDLo:400 mg/kg TFX-NEO PDCR** -,305,62
 unk-rat TDLo:32 mg/kg/(12-19D) AJANA2 67,305,40
 preg) TFX:TER
 par-mus TDLo:30 mg/kg/(11-16D) PSEBAA 97,809,58
 preg) TFX:TER
 scu-gpg TDLo:7 mg/kg/12WI CRSSAF 130,9,39
 TFX:NEO
 imp-gpg TDLo:1200 ug/kg TFX-NEO RCBIAS 3,108,44
 imp-ham TDLo:332 mg/kg/41WI NCIMAV 1,59,59
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 6,99,74
 DETERMINATION:ANIMAL
 POSITIVE
 ESTORALS see: RC89250
 alpha-ESTRADIOL see: KG29750
 beta-ESTRADIOL see: KG29750
 cis-ESTRADIOL see: KG29750

- KG37500. 17-alpha-ESTRADIOL**
CAS: 000057910 MW: 272.4 MOLFM: O2-C18-H24
SYN: 3,17-DIHYDROXYESTRADIENE * 3,17-alpha-DIHYDROXYOESTRA-1,3,5(10)-TRIENE * ESTRA-1,3,5(10)-TRIENE-3,17-alpha-DIOL * 1,3,5-ESTRADIENE-3,17-alpha-DIOL * OESTRADIOL-17-alpha
TXDS: imp-gpg TDL0:3 mg/kg TFX:NEO RBBIAL 5,1,45
d-ESTRADIOL see: KG29750
17-beta-ESTRADIOL see: KG29750
D-3,17-beta-ESTRADIOL see: KG29750
- KG40500. ESTRADIOL, 3-BENZOATE**
CAS: 000050500 MW: 376.5 MOLFM: O3-C25-H28
SYN: BENOVOCYLIN * BENZHORMOVARINE * BENZOESTROFOL * BENZOFOLINE * BENZOGYNOESTRYL * DE GRAAFINA * DIFFOLLISTEROL * DIFOLLICULINE * DIHYDROESTRIN BENZOATE * DIHYDROFOLLICULIN BENZOATE * DIMENFORMON BENZOATE * DIMENFORMONE * DIOGYN B * EBZ * ESTON-B * ESTRADIOL BENZOATE * ESTRADIOL-17beta BENZOATE * ESTRADIOL-17beta 3-BENZOATE * beta-ESTRADIOL 3-BENZOATE * 17beta-ESTRADIOL BENZOATE * ESTRADIOL MONOBENZOATE * 17beta-ESTRADIOL MONOBENZOATE * ESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL, 3-BENZOATE * FEMESTRONE * FOLLICORMON * FOLLIDRIN * GRAAFINA * GYNECORMONE * HIDROESTRON * HORMOGYNON * HYDROXYESTRIN BENZOATE * MEE * OESTRADIOL BENZOATE * OESTRADIOL MONOBENZOATE * OESTROFORM * OVASTEROL-B * OVEX * OVOCYCLIN-M * OVOCYCLIN BENZOATE * OVOCYCLIN-MB * PRIMOGYN B * PRIMOGYN I * PROGYNON B * PROGYNON BENZOATE * RECTHORMONE OESTRADIOL * SOLESTRO * UNISTRADIOL
TXDS: scu-mus TDL0:11 mg/kg/8W1 YJBMAU 12,213,39
TFX:CAR
scu-gpg TDL0:4 mg/kg/9W1 TFX:NEO CRSSAF 130,9,39
imp-gpg TDL0:39 mg/kg TFX:NEO RCBIA5 3,108,44
ESTRADIOL BENZOATE see: KG40500
ESTRADIOL-17beta BENZOATE see: KG40500
ESTRADIOL-17beta 3-BENZOATE see: KG40500
- KG41000. ESTRADIOL, 17-BENZOATE-3-n-BUTYRATE**
MW: 446.6 MOLFM: O4-C29-H34
SYN: ESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL, 17-BENZOATE-3-n-BUTYRATE
TXDS: scu-gpg TDL0:6600 ug/kg/87D1 CRSSAW 130,1466,39
TFX:NEO
17beta-ESTRADIOL BENZOATE see: KG40500
- KG42000. ESTRADIOL, 3-BENZOATE mixed with PROGESTERONE (1:14 moles)**
SYN: ESTRADIOL BENZOATE mixed with PROGESTERONE (1:14 moles) * ESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL, 3-BENZOATE mixed with PROGESTERONE (1:14 moles) * PROGESTERONE mixed with ESTRADIOL BENZOATE (14:1 moles) * PROGESTERONE mixed with ESTRADIOL, 3-BENZOATE (14:1 moles) * PROGESTERONE mixed with ESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL 3-BENZOATE (14:1 moles)
TXDS: scu-mus TDL0:338 mg/kg/39W1 YJBMAU 12,213,39
TFX:NEO
- KG45500. ESTRADIOL, 17-CAPRYLATE**
MW: 398.6 MOLFM: O3-C26-H38
SYN: ESTRA-1,3,5(10)-TRIENE-3,17beta-DIOL 17-OCTANOATE
TXDS: scu-gpg TDL0:4800 ug/kg/74D1 RCHMA2 3,121,40
TFX:NEO
imp-gpg TDL0:38 mg/kg TFX:NEO RCBIA5 3,108,44
- KG47250. ESTRADIOL, DIPROPIONATE**
CAS: 000113382 MW: 384.5 MOLFM: O4-C24-H32
SYN: AGOFOLLIN * DIMENFORMON DIPROPIONATE * DIOVOCYLIN * ESTRADIOL 3,17-DIPROPIONATE * beta-ESTRADIOL DIPROPIONATE * beta-ESTRADIOL 3,17-DIPROPIONATE * 3,17-beta-ESTRADIOL DIPROPIONATE * 17beta-ESTRADIOL DIPROPIONATE * 1,3,5(10)-ESTRADIENE-3,17-beta-DIOL DIPROPIONATE * OESTRADIOL-3,17-DIPROPIONATE * OVOCYCLIN DIPROPIONATE * OVOCYCLIN-P * PROGYNON-DP
TXDS: scu-mus TDL0:54 mg/kg/27W1 YJBMAU 12,213,39
TFX:CAR
imp-gpg TDL0:3 mg/kg TFX:NEO RCBIA5 3,108,44
ESTRADIOL BENZOATE mixed with PROGESTERONE (1:14 moles) see: KG42000
ESTRADIOL 3,17-DIPROPIONATE see: KG47250
beta-ESTRADIOL DIPROPIONATE see: KG47250
beta-ESTRADIOL 3,17-DIPROPIONATE see: KG47250
17beta-ESTRADIOL DIPROPIONATE see: KG47250
3,17-beta-ESTRADIOL DIPROPIONATE see: KG47250
ESTRADIOL, 17-ETHYNYL see: RC89250
ESTRADIOL MONOBENZOATE see: KG40500
17beta-ESTRADIOL MONOBENZOATE see: KG40500
ESTRADIOL MUSTARD see: KG73000
- KG60000. alpha-ESTRA-1,3,5,7,9-PENTAEN-3,17-DIOL**
MW: 267.3 MOLFM: O2-C18-H19
SYN: alpha-DIHYDROEQUILENIN * alpha-DIHYDROEQUILENINA (Spanish)
TXDS: imp-gpg TDL0:20 mg/kg TFX:NEO RBBIAL 5,1,45
- KG60250. beta-ESTRA-1,3,5,7,9-PENTAEN-3,17-DIOL**
MW: 267.3 MOLFM: O2-C18-H19
SYN: beta-DIHYDROEQUILENIN * beta-DIHYDROEQUILENINA (Spanish)
TXDS: imp-gpg TDL0:24 mg/kg TFX:NEO RBBIAL 5,1,45
- KG61250. ESTRA-1,3,5,7,9-PENTAEN-17-ONE, 3-HYDROXY-**
CAS: 000517099 MW: 266.3 MOLFM: O2-C18-H18
SYN: EQUILENIN * EQUILENINA (Spanish) * EQUILENINE * ESTRA-1,3,5(10),6,8-PENTAEN-17-ONE, 3-HYDROXY- * 3-HYDROXYESTRA-1,3,5(10),6,8-PENTAEN-17-ONE
TXDS: imp-gpg TDL0:17 mg/kg TFX:NEO RBBIAL 5,1,45
ESTRALDINE see: KG29750
ESTRA-1,3,5(10),6,8-PENTAEN-17-ONE, 3-HYDROXY- see: KG61250
- KG66500. ESTRA-1,3,5(10),7-TETRAEN-17-ONE, 3-HYDROXY-**
CAS: 000474862 MW: 268.3 MOLFM: O2-C18-H20
SYN: EQUILIN * 1,3,5,7-ESTRATETRAEN-3-OL-17-ONE * 3-HYDROXYESTRA-1,3,5(10),7-TETRAEN-17-ONE
TXDS: scu-mus TDL0:168 mg/kg/42W1 YJBMAU 12,213,39
TFX:CAR
1,3,5,7-ESTRATETRAEN-3-OL-17-ONE see: KG66500
1,3,5-ESTRADIENE-3,17-alpha-DIOL see: KG37500
ESTRA-1,3,5(10)-TRIENE-3,17-alpha-DIOL see: KG37500
ESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL see: KG29750
1,3,5-ESTRADIENE-3,17-beta-DIOL see: KG29750
ESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL, 3-BENZOATE see: KG40500
- KG73000. ESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL, BIS(p-BIS(2-CHLOROETHYLAMINO)PHENYL)ACETATE**
CAS: 022966796 MW: 788.7 MOLFM: N2-O4-C14-C42-H50
SYN: BIS(4-(BIS(2-CHLOROETHYLAMINO)BENZENE)ACETATE)ESTRA-1,3,5(10)-TRIENE-3,17-DIOL(17beta) * BIS(4-(BIS(2-CHLOROETHYLAMINO)BENZENE)ACETATE)OESTRA-1,3,5(10)-TRIENE-3,17-DIOL(17beta) * BIS(p-BIS(2-CHLOROETHYLAMINO)PHENYL)ACETATE)ESTRADIOL * BIS(p-BIS(2-CHLOROETHYLAMINO)PHENYL)ACETATE)ESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL * BIS(p-BIS(2-CHLOROETHYLAMINO)PHENYL)ACETATE)OESTRADIOL * BIS(p-BIS(2-CHLOROETHYLAMINO)PHENYL)ACETATE)OESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL * ESTRADIOL MUSTARD * NSC 112259 * OESTRADIOL MUSTARD
TXDS: ipr-mus TDL0:480 mg/kg/4W1 CNREAB 33,3069,73
TFX:NEO
REVIEW: CARCINOGENIC IARC** 9,217,75
DETERMINATION:ANIMAL POSITIVE
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
17-beta-ESTRA-1,3,5(10)-TRIENE-3,17-DIOL see: KG29750
1,3,5(10)-ESTRADIENE-3,17beta-DIOL DIPROPIONATE see: KG47250
ESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL, 17-alpha-ETHYNYL see: RC89250
ESTRA-1,3,5(10)-TRIENE-3,17beta-DIOL 17-OCTANOATE see: KG45500
ESTRA-1,3,5(10)-TRIENE-3,16-alpha, 17-beta-TRIOL see: KG82250
1,3,5-ESTRADIENE-3-beta,16-alpha,17-beta-TRIOL see: KG82250
(16-alpha,17-beta)-ESTRA-1,3,5(10)-TRIENE-3,16,17-TRIOL see: KG82250
1,3,5(10)-ESTRADIENE-3-OL-17-ONE see: KG85750
ESTRA-1,3,5(10)-TRIEN-17-ONE, 3-HYDROXY- see: KG85750
ESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL, 3-BENZOATE mixed with PROGESTERONE (1:14 moles) see: KG42000
ESTRADIOL see: KG82250
- KG82250. ESTRIOL**
CAS: 000050271 MW: 288.4 MOLFM: O3-C18-H24
SYN: DESTRIOL * ESTRA-1,3,5(10)-TRIENE-3,16-alpha, 17-beta-TRIOL * 1,3,5-ESTRADIENE-3-beta,16-alpha,17-beta-TRIOL * (16-alpha,17-beta)-ESTRA-1,3,5(10)-TRIENE-3,16,17-TRIOL * 3,16-alpha,17-beta-ESTRIOL * ESTRATRIOL * FOLLICULAR HORMONE HYDRATE * 16-alpha-HYDROXYESTRADIOL * 16-alpha-HYDROXYOESTRADIOL * OE3 * OESTRA-1,3,5(10)-TRIENE-3,16-alpha,17-beta-TRIOL * 1,3,5-OESTRADIENE-3-beta,16-alpha,17-beta-TRIOL * (16-alpha,17-beta)-OESTRA-1,3,5(10)-TRIENE-3,16,17-TRIOL * OESTRATRIOL * OESTRIOL * 16-alpha,17-beta-OESTRIOL * OVESTIN * THEEOL * THULOL * TRIDESTRIN * 3,16-alpha,17-beta-TRIHYDROXYESTRA-1,3,5(10)-TRIENE * 3,16-alpha,17-beta-TRIHYDROXY-DELTA-1,3,5-ESTRADIENE * TRIHYDROXYESTRIN * 3,16-alpha,17-beta-TRIHYDROXY-DELTA-1,3,5-OESTRADIENE
TXDS: imp-ham TDL0:570 mg/kg/73W1 NCIMAV 1,1,59
TFX:CAR
REVIEW: CARCINOGENIC IARC** 6,117,74
DETERMINATION:INDEFINITE
ESTREPTOCIDA see: W084000
3,16-alpha,17-beta-ESTRIOL see: KG82250
ESTROBEN see: WJ57750
ESTROBENE see: WJ57750
ESTROL see: KG85750

KG85750. ESTRONE

CAS: 000053167 MW: 270.4 MOLFM: O2-C18-H22
 SYN: AQUACRINE * CRINOVARYL * CRISTALLOVAR *
 CRYSTOGEN * DESTRONE * DISYNFORMON *
 ENDOFOLLICULINA * 1,3,5(10)-ESTRATRIEN-3-OL-17-ONE
 * DELTA-1,3,5-ESTRATRIEN-3-beta-OL-17-ONE * ESTRA-
 1,3,5(10)-TRIEN-17-ONE, 3-HYDROXY- * ESTROL
 ESTRONA (Spanish) * ESTRONE-A * ESTRUGENONE
 * ESTRUSOL * FEMESTRONE INJECTION *
 FEMIDYN * FOLIKRIN * FOLIPEX * FOLISAN
 * FOLLESTRINE * FOLLICULAR HORMONE *
 FOLLICULIN * FOLLICUNODIS * FOLLIDRIN *
 GLANDUBOLIN * HIESTRONE * HORMOFOLLIN *
 HORMOVARINE * 3-HYDROXYESTRA-1,3,5(10)-TRIEN-17-
 ONE * 3-HYDROXY-17-KETO-ESTRA-1,3,5-TRIENE
 3-HYDROXY-17-KETO-OESTRA-1,3,5-TRIENE * 3-HYDROXY-
 1,3,5(10)-OESTRATRIEN-17-ONE * 3-HYDROXY-OESTRA-
 1,3,5(10)-TRIEN-17-ONE * KESTRONE *
 KETODESTRIN * KETOHYDROXYESTRIN * KOLPON
 * MENAGEN * MENFORMON * DELTA-1,3,5-
 OESTRATRIEN-3-beta-OL-17-ONE * 1,3,5(10)-
 OESTRATRIEN-3-OL-17-ONE * OESTRIN *
 OESTROFORM * OESTRONE * OESTROPEROS *
 OVEX * OVIFOLLIN * PERLATAN * SOLLICULIN
 * THEELIN * THELESTRIN * THELYKININ *
 THYNESTRON * UNDEN * WYNESTRON
 TXDS: imp-rat TDLo:16 mg/kg TFX:NEO CNREAB 13,147,53
 par-mus TDLo:30 mg/kg/(11-16D PSEBAA 97,809,58
 preg) TFX:TER
 scu-gpg TDLo:40 mg/kg/17WI CRSSAF 130,9,39
 TFX:NEO
 imp-gpg TDLo:2 mg/kg TFX:NEO RBBIA 5,1,45
 imp-ham TDLo:510 mg/kg/66WI NCIMAV 1,1,59
 TFX:CAR

REVIEW: CARCINOGENIC IARC** 6,123,74
 DETERMINATION:ANIMAL
 POSITIVE

KG87500. ESTRONA (Spanish) see: KG85750

ESTRONE, BENZOATE
 CAS: 002393535 MW: 374.5 MOLFM: O3-C25-H26
 SYN: BENZOATE d'OESTRONE (French) * OESTRONBENZOAT
 (German)
 TXDS: scu-rat TDLo:80 mg/kg/87WI CRSSAF 137,325,43
 TFX:CAR
 scu-mus TDLo:2 mg/kg/60WI ZEKBAI 56,482,49
 TFX:NEO

ESTRONE-A see: KG85750
 ESTROSYN see: WJ56000
 ESTROVITE see: KG29750
 ESTRUGENONE see: KG85750
 ESTRUSOL see: KG85750
 ETABUS see: JO12250
 ETANOLAMINA (Italian) see: KJ57750
 ETANOLO (Italian) see: KQ63000
 ETH see: ES70000

KH40250. ETHANE, AZO-

CAS: 000821147 MW: 86.1 MOLFM: N2-C4-H10
 SYN: AZOETHAN (German) * AZOETHANE
 TXDS: ihl-rat TDLo:37 mg/kg/(15D preg) TCIA** -,48,73
 TFX:CAR
 scu-rat LDLo:2200 mg/kg ZEKBAI 67,31,65
 scu-rat TDLo:1250 mg/kg/25WI ZEKBAI 67,31,65
 TFX:CAR

KH42000. ETHANE, AZOXY-

CAS: 016301261
 SYN: AZOXYAETHAN (German) * AZOXYETHANE
 TXDS: scu-rat LD50:240 mg/kg XENOBH 3,271,73
 scu-rat TDLo:10 mg/kg/37W XENOBH 3,271,73
 TFX:CAR
 ivn-rat LD50:150 mg/kg TCIA** -,48,73
 ivn-rat TDLo:50 mg/kg/(15D preg) TCIA** -,48,73
 TFX:CAR
 ivn-rat TDLo:25 mg/kg/(10D preg) XENOBH 3,271,73
 TFX:CAR

KH54500. ETHANE, 1,2-BIS(CHLOROMETHOXY)-

MW: 159.0 MOLFM: O2-Cl2-C4-H8
 SYN: BIS-1,2-(CHLOROMETHOXY)ETHANE
 TXDS: skn-mus TDLo:8600 mg/kg/72WC CNREAB 35,2553,75
 TFX:CAR
 ipr-mus TDLo:940 mg/kg/7BWC CNREAB 35,2553,75
 TFX:CAR
 scu-mus TDLo:970 mg/kg/81WI CNREAB 35,2553,75
 TFX:NEO

KH57900. ETHANE, 2,2-BIS(p-ETHYLPHENYL)-1,1-DICHLORO-

CAS: 000072560 MW: 307.2 MOLFM: Cl2-C18-H20
 SYN: 1,1-BIS(p-ETHYLPHENYL)-2,2-DICHLOROETHANE * 2,2-BIS(p-
 ETHYLPHENYL)-1,1-DICHLOROETHANE * 1,1-DICHLORO-
 2,2-BIS(p-ETHYLPHENYL)ETHANE * 2,2-DICHLORO-1,1-
 BIS(p-ETHYLPHENYL)ETHANE * DIETHYL-DIPHENYL
 DICHLOROETHANE * DI(p-
 ETHYLPHENYL)DICHLOROETHANE * ETHANE, 1,1-
 DICHLORO-2,2-BIS(p-ETHYLPHENYL)- * ETHYLAN *
 PERTHANE

TXDS: orl-rat LD50:8170 mg/kg FMCHA2 -,D-156,75
 orl-mus TDLo:89 mg/kg/78WIC NTIS** PB223-159
 TFX:CAR

STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

ETHANAMIDE see: AB40250

KH72500. ETHANECARBAMANTRILE, NITROSO-

MW: 99.1 MOLFM: N3-O-C3-H5
 SYN: ETHYLNITROSOCYANAMIDE
 TXDS: orl-rat TDLo:2200 mg/kg/52WI PAACA3 16,117,75
 TFX:CAR

KH74000. ETHANE, CHLORINATED

SYN: CHLORINATED ETHANES
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

KH78800. ETHANE, 2-(p-CHLOROPHENYL)-2-(p-CHLOROPHENYL)-1,1-DICHLORO-

CAS: 000053190 MW: 320.0 MOLFM: Cl4-C14-H10
 SYN: BENZENE, 1-CHLORO-2-(2,2-DICHLORO-1-(4-
 CHLOROPHENYL)ETHYL)- * CHLODITAN *
 CHLODITHANE * 2-(p-CHLOROPHENYL)-2-(p-
 CHLOROPHENYL)-1,1-DICHLOROETHANE * o,p'-DDD *
 2,4'-DDD * 1,1-DICHLORO-2,2-BIS(2,4'-
 DICHLOROPHENYL)ETHANE * 1,1-DICHLORO-2-(p-
 CHLOROPHENYL)-2-(p-CHLOROPHENYL)ETHANE * o,p'-
 DICHLORODIPHENYLDICHLOROETHANE * MITOTANE *
 o,p'-TDE * o,p'-TDE

TXDS: orl-mus TDLo:63 gm/kg/78WIC NTIS** PB223-159
 TFX:NEO

scu-mus TDLo:464 mg/kg TFX:NEO NTIS** PB223-159
 REVIEW: CARCINOGENIC IARC** 5,83,74
 DETERMINATION:ANIMAL
 SUSPECTED

KH92750. ETHANE, 1,2-DIBROMO-

CAS: 000106934 MW: 187.8 MOLFM: Br2-C2-H4
 SYN: AETHYLENBROMID (German) * BROMOFUME *
 BROMURO DI ETILE (Italian) * CELMIDE *
 DIBROMURE D'ETHYLENE (French) * DIBROMOETHANE
 * sym-DIBROMOETHANE * alpha,beta-
 DIBROMOETHANE * 1,2-DIBROMOETHAN (German) *
 1,2-DIBROMOETANO (Italian) * 1,2-DIBROMOETHANE
 * 1,2-DIBROMOMETHAAN (Dutch) * DOWFUME 40 *
 DOWFUME EDB * DOWFUME MC-2 * DOWFUME
 W-8 * DOWFUME W-85 * DWUBROMOETAN
 (Polish) * EDB * EDB-85 * E-D-BEE * ENT
 15,349 * ETHYLENE BROMIDE * ETHYLENE
 DIBROMIDE * FUMO-GAS * GLYCOL DIBROMIDE
 * ISCOBROME D * KOPFUME * PESTMASTER
 * SOILBROM-40 * PESTMASTER EDB-85 *
 SOILBROM-85 * SOILFUME * UNIFUME

TXDS: orl-wmn LDLo:90 mg/kg 342IAG -,257,69
 orl-rat LD50:140 mg/kg AMIHAB 13,1,56
 orl-rat TDLo:400 mg/kg/10WI JNCIAM 51,1993,73
 TFX:CAR

ihl-rat LCLO:400 ppm/2H AMIHBC 6,158,52
 orl-mus LDLo:250 mg/kg TXAPA9 23,288,72
 orl-mus TDLo:18 gm/kg/42WI JNCIAM 51,1993,73
 TFX:CAR

unk-mus LD50:146 mg/kg 30ZDA9 -,38,71
 orl-rbt LD50:55 mg/kg AMIHBC 6,158,52
 ihl-rbt LCLO:6425 ppm/1H JIHTAB 22,218,40
 skn-rbt LD50:300 mg/kg AMIHBC 6,158,52
 orl-gpg LD50:110 mg/kg AMIHBC 6,158,52
 ihl-gpg LCLO:400 ppm/3H AMIHBC 6,158,52
 orl-ckn LD50:79 mg/kg AMIHBC 6,158,52
 AQUATIC TOXICITY: RATING: Tlm96:100-
 10 ppm WQCHM* 3,-,74

U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 20 ppm;CL30 ppm;PK 50
 ppm/5M/8H

STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

ETHANE, 1-BUTOXY-2-(2-THIOCYANATOETHOXY)- see: XK84000

KI01750. ETHANE, 1,1-DICHLORO-

CAS: 000075343 MW: 98.9 MOLFM: C12-C2-H4
 SYN: AETHYLIDENCHLORID (German) * CHLORINATED
 HYDROCHLORIC ETHER * CHLORURE D'ETHYLIDENE
 (French) * 1,1-DICHLOROETHAAN (Dutch) *
 CLORURO DI ETILIDENE (Italian) * 1,1-DICHLORAETHAN
 (German) * 1,1-DICHLORETHANE * 1,1-
 DICHLOROETHANE * 1,1-DICLOROETANO (Italian) *
 ETHYLIDENE CHLORIDE * ETHYLIDENE DICHLORIDE
 TXDS: orl-rat LD50: 725 mg/kg HYSAAV 32,349,67
 ihl-rat TClO:6000 ppm/(6-15D preg) TXAPA9 28,452,74
 TFX:TER
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 100 ppm
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

KI05250. ETHANE, 1,2-DICHLORO-

CAS: 000107062 MW: 98.9 MOLFM: C12-C2-H4
 SYN: BICHLORURE D'ETHYLENE (French) * AETHYLENCHLORID
 (German) * BROCIIDE * CHLORURE D'ETHYLENE
 (French) * CLORURO DI ETHENE (Italian) *
 DESTRUOXOL BORER-SOL * DESTRUOXOL BORER-SOL *
 DI-CHLOR-MULSION * 1,2-DICHLOROETHAAN (Dutch) *
 1,2-DICHLOROETHANE * DI-CHLOR-MULSION
 sym.-DICHLOROETHANE * alpha,beta-DICHLOROETHANE *
 1,2-DICHLOROETHANE * DICHLOROETHYLENE *
 1,2-DICLOROETANO (Italian) * DUTCH LIQUID *
 EDC * ENT 1,656 * ETHANE DICHLORIDE *
 ETHYLENENDICHLORIDE (Dutch) * ETHYLENE CHLORIDE
 * ETHYLENE DICHLORIDE * GLYCOL DICHLORIDE
 TXDS: ihl-hmn TClO:4000 ppm/H TFX:CNS PCOC* -500,66
 orl-hmn LDLo:845 mg/kg AJMSA9 189,778,35
 orl-rat LD50:680 mg/kg AMIHAB 13,1,56
 ihl-rat LCLo:1000 ppm/4H JIHTAB 31,343,49
 ipr-rat LDLo:600 mg/kg AIHAAP 35,21,74
 scu-rat LDLo:500 mg/kg JPETAB 84,53,45
 orl-mus LDLo:600 mg/kg JPETAB 84,53,45
 ihl-mus LCLo:5000 mg/m3/2H AEPPE 141,19,29
 ipr-mus LDLo:250 mg/kg JPETAB 84,53,45
 scu-mus LDLo:380 mg/kg JPETAB 84,53,45
 orl-dog LDLo:2000 mg/kg QJPPAL 7,205,34
 ivn-dog LDLo:175 mg/kg QJPPAL 7,205,34
 orl-rbt LD50:860 mg/kg GUCHAZ 6,264,73
 ihl-rbt LCLo:3000 ppm/7H JPETAB 84,53,45
 scu-rbt LDLo:1200 mg/kg JPETAB 7,205,34
 ihl-pig LCLo:3000 ppm/7H JPETAB 84,53,45
 ihl-gpg LCLo:1500 ppm/7H JPETAB 84,53,45
 AQUATIC TOXICITY: RATING: Tlm96:1000-
 100 ppm WQCHM* 3,-,74
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 50 ppm;CL100 ppm;PK 200
 ppm/5M/3H
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 ETHYLENE DICHLORIDE recm std-
 air:TWA 5 ppm;Cl 15
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

KI07000. ETHANE, 1,1-DICHLORO-2,2-BIS(p-CHLOROPHENYL)-

CAS: 000072548 MW: 320.0 MOLFM: C14-C14-H10
 SYN: 1,1-BIS(p-CHLOROPHENYL)-2,2-DICHLOROETHANE * 1,1-BIS(4-
 CHLOROPHENYL)-2,2-DICHLOROETHANE * 2,2-BIS(p-
 CHLOROPHENYL)-1,1-DICHLOROETHANE * 2,2-BIS(4-
 CHLOROPHENYL)-1,1-DICHLOROETHANE * DDD
 p,p'-DDD * 1,1-DICHLORO-2,2-BIS(4-CHLOROPHENYL)-
 ETHAAN (Dutch) * 1,1-DICHLOR-2,2-BIS(4-CHLOR-
 PHENYL)-AETHAN (German) * 1,1-DICHLORO-2,2-BIS(p-
 CHLOROPHENYL)ETHANE * 1,1-DICHLORO-2,2-BIS(4-
 CHLOROPHENYL)-ETHANE (French) * 1,1-DICHLORO-2,2-
 BIS(PARACHLOROPHENYL)ETHANE * 1,1-DICHLORO-2,2-
 DI(4-CHLOROPHENYL)ETHANE * DICHLORODIPHENYL
 DICHLOROETHANE * 1,1-DICLORO-2,2-BIS(4-CLORO-
 FENIL)-ETANO (Italian) * p,p'-
 DICHLORODIPHENYLDICHLOROETHANE * DILENE *
 ENT 4,225 * ME-1,700 * RHOTHANE *
 RHOTHANE D-3 * ROTHANE * TDE * p,p'-TDE
 * TETRACHLORODIPHENYLETHANE
 TXDS: orl-hmn LDLo:5000 mg/kg 12VXA5 8,351,68
 orl-rat LD50:113 mg/kg GUCHAZ 6,154,73
 orl-rat TDLo:10 gm/kg/50WC BUCABS 52,89,65
 TFX:NEO
 orl-mus LDLo:600 mg/kg JPETAB 88,400,46
 orl-mus TDLo:39 gm/kg/110WC JNCIAM 52,883,74
 TFX:NEO
 skn-rbt LD50:1200 mg/kg AFDOAQ 16,3,52
 REVIEW: CARCINOGENIC IARC** 5,83,74
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 ETHANE DICHLORIDS see: KI05250
 ETHANE, 1,1-DICHLORO-2,2-BIS(p-ETHYLPHENYL)- see: KH57900

KI40250. ETHANE, HEXACHLORO-

CAS: 000067721 MW: 236.7 MOLFM: C16-C2
 SYN: AVLOTHANE * CARBON HEXACHLORIDE * ETHANE
 HEXACHLORIDE * HEXACHLOROETHANE *
 PERCHLOROETHANE * 1,1,1,2,2,2-HEXACHLOROETHANE
 * PHENOHEP
 TXDS: ivn-dog LDLo:325 mg/kg QJPPAL 7,205,34
 scu-rbt LDLo:4000 mg/kg QJPPAL 7,205,34
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 1 ppm (skin)
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 ETHANE HEXACHLORIDE see: KI40250

KI85750. ETHANE, 1,1,2,2-TETRACHLORO-

CAS: 000079345 MW: 167.8 MOLFM: C14-C2-H2
 SYN: ACETYLENE TETRACHLORIDE * BONOFORM * CELLON
 * 1,1,2,2-CZTEROCHLOROETAN (Polish) * 1,1-
 DICHLORO-2,2-DICHLOROETHANE * 1,1,2,2-
 TETRACHLOROETHAAN (Dutch) * 1,1,2,2-
 TETRACHLOROETHAN (German) * TETRACHLOROETHANE
 * 1,1,2,2-TETRACHLOROETHANE (French) * sym-
 TETRACHLOROETHANE * 1,1,2,2-TETRACHLOROETHANE
 * 1,1,2,2-TETRACHLOROETANO (Italian) *
 TETRACHLORURE D'ACETYLENE (French)
 TXDS: orl-hmn TDLo:30 mg/kg TFX:CNS PCOC** -1110,-
 JIHTAB 31,343,49
 ihl-rat LCLo:1000 ppm/4H CBCCT* 4,378,52
 ipr-mus LDLo:30 mg/kg QJPPAL 7,205,34
 orl-dog LDLo:700 mg/kg QJPPAL 7,205,34
 ivn-dog LDLo:50 mg/kg QJPPAL 7,205,34
 scu-rbt LDLo:500 mg/kg QJPPAL 7,205,34
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 5 ppm(skin)
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 ETHANE, 1,1'-OXYBIS(2-CHLORO- see: KN08750
 ETHANETHIOAMIDE see: AC89250

KJ29750. ETHANE, 1,1,1-TRICHLORO-

CAS: 000071556 MW: 133.4 MOLFM: C13-C2-H3
 SYN: AEROTHENE TT * CHLOROFORM, METHYL-
 CHLOROTHENE(Inhibited) * CHLOROETHENE NU *
 CHLORTEN * METHYLCHLOROFORM * 1,1,1-
 TRICHLOROETHAAN (Dutch) * 1,1,1-TRICHLORAEETHAN
 (German) * alpha-TRICHLOROETHANE * 1,1,1-
 TRICHLOROETHANE * 1,1,1-TRICLOROETANO (Italian)
 TXDS: ihl-man LCLo:27 gm/m3/10M JOCMA7 8,358,66
 ihl-man TClO:350 ppm TFX:PSY WEHL** 10,82,73
 ihl-hmn TClO:920 ppm/70M TFX:CNS AIHAAP 19,353,58
 ihl-rat LCLo:1000 ppm FMCHA2 -D-210,75
 ipr-mus LD50:4700 mg/kg TXAPA9 13,287,68
 orl-dog LD50:750 mg/kg FMCHA2 -D-210,75
 orl-rbt LD50:5660 mg/kg AIHAAP 19,353,58
 orl-gpg LD50:9470 mg/kg AIHAAP 19,353,58
 AQUATIC TOXICITY: RATING: Tlm96:100-
 10 ppm WQCHM* 3,-,74
 U.S. OCCUPATIONAL STANDARD USOS-air FEREAC 37,23540,74
 TWA 350ppm
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 1,1,1-TRICHLOROETHANE recm std-air
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

KJ31500. ETHANE, 1,1,2-TRICHLORO-

CAS: 000079005 MW: 133.4 MOLFM: C13-C2-H3
 SYN: ETHANE TRICHLORIDE * beta-TRICHLOROETHANE *
 1,1,2-TRICHLOROETHANE * 1,1,2-TRICHLOROETHANE *
 TROJCHLOROETAN(1,1,2) (Polish) * VINYL TRICHLORIDE
 TXDS: orl-rat LD50:1140 mg/kg UCDS** 6/28/72
 ihl-rat LCLo:500 ppm/8H AIHAAP 30,470,69
 ipr-mus LD50:994 mg/kg TXAPA9 9,139,66
 scu-mus LD50:227 mg/kg JPETAB 123,224,58
 orl-dog LDLo:750 mg/kg QJPPAL 7,205,34
 ivn-dog LDLo:95 mg/kg QJPPAL 7,205,34
 scu-rbt LDLo:500 mg/kg QJPPAL 7,205,34
 AQUATIC TOXICITY: RATING: Tlm96:100-
 10 ppm WQCHM* 3,-,74
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 10 ppm(skin)
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

- KJ33250. ETHANE, 1,1,1-TRICHLORO-2,2-BIS(p-CHLOROPHENYL)-**
 CAS: 000050293 MW: 354.4 MOLFM: C15-C14-H9
 SYN: ANOFEX * alpha,alpha-BIS(p-CHLOROPHENYL)-beta,beta,beta-TRICHLOROETHANE * 2,2-BIS(p-CHLOROPHENYL)-1,1,1-TRICHLOROETHANE * CHLOROPHENOETHANE * DDT * p,p'-DDT * DICHLORODIPHENYLTRICHLOROETHANE * p,p'-DICHLORODIPHENYLTRICHLOROETHANE * 4,4'-DICHLORODIPHENYLTRICHLOROETHANE * DICOPHANE * ENT 1,506 * ESTONATE * GENITOX * GESAROL * GUESAROL * NEOCID * PENTACHLORIN * PENTECH * SANTOBANE * 1,1,1-TRICHLORO-2,2-BIS(4-CHLOR FENYL)-ETHANE (Dutch) * 1,1,1-TRICHLORO-2,2-BIS(4-CHLOR-PHENYL)-AETHAN (German) * TRICHLOROBIS(4-CHLOROPHENYL)ETHANE * 1,1,1-TRICHLORO-2,2-BIS(p-CHLOROPHENYL)ETHANE * 1,1,1-TRICHLORO-2,2-DI(4-CHLOROPHENYL)-ETHANE * 1,1,1-TRICHLORO-2,2-BIS(4-CLORO-FENIL)-ETANO (Italian) * ZERDANE
- TXDS: orl-inf LDLo:150 mg/kg
 orl-hmn TDLo:16 mg/kg TFX:CNS
 orl-wmn TDLo:3 gm/kg TFX:CNS
 orl-rat LD50:113 mg/kg
 orl-rat TDLo:100 mg/kg TFX:MUT
 skn-rat LD50:2500 mg/kg
 ipr-rat LD50:225 mg/kg
 scu-rat LD50:1500 mg/kg
 invn-rat LDLo:30 mg/kg
 orl-mus LD50:135 mg/kg
 orl-mus TDLo:73 mg/kg/26WC
 TFX:CAR
 ipr-mus LD50:280 mg/kg
 invn-dog LDLo:75 mg/kg
 invn-mky LDLo:50 mg/kg
 orl-cat LDLo:250 mg/kg
 invn-cat LDLo:40 mg/kg
 orl-rbt LD50:250 mg/kg
 skn-rbt LD50:300 mg/kg
 scu-rbt LD50:250 mg/kg
 invn-rbt LDLo:50 mg/kg
 orl-gpg LDLo:224 mg/kg
 skn-gpg LD50:1000 mg/kg
 scu-gpg LD50:900 mg/kg
 scu-frag LD50:35 mg/kg
- AQUATIC TOXICITY: RATING: Tm96:under 1 ppm
- REVIEW: CARCINOGENIC DETERMINATION-ANIMAL SUSPECTED IARC** 5,83,74
- U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 1 mg/m3(skin)
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- KJ34000. ETHANE, 1,1,1-TRICHLORO-2,2-BIS(p-CHLOROPHENYL)-, METABOLITES**
 SYN: DDT METABOLITES
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- KJ36750. ETHANE, 1,1,1-TRICHLORO-2,2-BIS(p-METHOXYPHENYL)-**
 CAS: 000072435 MW: 345.6 MOLFM: O2-C13-C16-H15
 SYN: 2,2-BIS(p-METHOXYPHENYL)-1,1,1-TRICHLOROETHANE * 2,2-DI-p-ANISYL-1,1,1-TRICHLOROETHANE * p,p'-DIMETHOXYDIPHENYLTRICHLOROETHANE * DIMETHOXY-DDT * DIMETHOXY-DT * 2,2-DI-(p-METHOXYPHENYL)-1,1,1-TRICHLOROETHANE * DI(p-METHOXYPHENYL)-TRICHLOROMETHYL METHANE * DMDT * ENT 1,716 * MARLATE * METHOXIDE * METHOXY-DDT * METHOXYCHLOR * p,p'-METHOXYCHLOR * METOKSYCHLOR (Polish) * MOXIE * 1,1,1-TRICHLORO-2,2-BIS(p-METHOXYPHENYL)ETHANE * 1,1,1-TRICHLORO-2,2-DI(4-METHOXYPHENYL)ETHANE
- TXDS: orl-hmn LDLo:6430 mg/kg PCOC** -705,66
 skn-hmn TDLo:2414 mg/kg TFX:UNS PCOC** -705,66
 orl-rat LD50:5000 mg/kg JPETAB 99,140,50
 ipr-rat LDLo:500 mg/kg CBCCT* 2,60,50
 IARC** 5,195,74
- REVIEW: CARCINOGENIC DETERMINATION-INDEFINITE
- U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 15 mg/m3
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- ETHANE TRICHLORIDE see: KJ31500
 ETHANOL see: KQ63000
- KJ57750. ETHANOL, 2-AMINO-**
 CAS: 000141435 MW: 61.1 MOLFM: N-O-C2-H7
 SYN: AETHANOLAMIN (German) * 2-AMINOETHANOL (German) * 2-AMINOETANOLO (Italian) * 2-AMINOETHANOL * beta-AMINOETHYL ALCOHOL * COLAMINE * ETANOLAMINA (Italian) * ETHANOLAMINE * beta-ETHANOLAMINE * ETHYLLOLAMINE * GLYCINOL * 2-HYDROXYETHYLAMINE * beta-HYDROXYETHYLAMINE * MEA * MONOETHANOLAMIN (German) * MONOETHANOLAMINE * OLAMINE * THIOFACO M-50
- TXDS: orl-rat LD50:2100 mg/kg 12VXA5 8,426,68
 ipr-rat LD50:981 mg/kg TXAPA9 12,486,68
 scu-mus LD50:2537 mg/kg ARZNAD 4,649,54
 skn-rbt LD50:1000 mg/kg UCDS** 1/13/72
- AQUATIC TOXICITY: RATING: Tm96:1000-100 ppm WQCHM* 3,-,74
- U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 3 ppm
- STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- KJ85750. ETHANOL, 2-BUTOXY-**
 CAS: 000111762 MW: 118.2 MOLFM: O2-C6-H14
 SYN: BUCS * BUTOKSYTYLOWY ALKOHOL (Polish) * 2-BUTOSSI-ETANOLO (Italian) * 2-BUTOXY-AETHANOL (German) * BUTOXYETHANOL * n-BUTOXYETHANOL * 2-BUTOXYETHANOL * 2-BUTOXY-1-ETHANOL * BUTYGLYCOL (French, German) * BUTYL CELLOSOLVE * O-BUTYL ETHYLENE GLYCOL * BUTYL GLYCOL * BUTYL OXITOL * DOWANOL EB * ETHYLENE GLYCOL n-BUTYL ETHER * ETHYLENE GLYCOL MONOBUTYL ETHER * GAFCOL EB * GLYCOL BUTYL ETHER * GLYCOL MONOBUTYL ETHER * MONOBUTYL ETHER OF ETHYLENE GLYCOL * MONOBUTYL GLYCOL ETHER * 3-OXA-1-HEPTANOL * POLY-SOLV EB
- TXDS: ihl-hmn TDLo:195 ppm/8H TFX:IRR AMIHAB 14,114,56
 orl-rat LD50:1480 mg/kg JIHTAB 23,259,41
 ihl-rat LCLo:500 ppm/4H AMIHAB 14,114,56
 ipr-rat LD50:550 mg/kg AMIHAB 14,114,56
 invn-rat LD50:340 mg/kg AMIHAB 14,114,56
 orl-mus LD50:1230 mg/kg AMIHAB 14,114,56
 ihl-mus LC50:700 ppm JIHTAB 25,157,43
 ipr-mus LD50:536 mg/kg SCCUR* -2,61
 invn-mus LD50:1130 mg/kg AMIHAB 14,114,56
 orl-rbt LD50:320 mg/kg AMIHAB 14,114,56
 invn-rbt LD50:280 mg/kg AMIHAB 14,114,56
 orl-gpg LD50:1200 mg/kg JIHTAB 23,259,41
 skn-gpg LD50:230 mg/kg TXAPA9 7,559,65
 WQCHM* 3,-,74
- AQUATIC TOXICITY: RATING: Tm96:1000-100 ppm
- U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 50 ppm(skin)
- STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
 beta-ETHANOLAMINE see: KJ57750
- KK05600. ETHANOL, 2-(BUTYLNITROSAMINO)-**
 MW: 146.2 MOLFM: N2-O2-C6-H14
 SYN: BHEN * BUTYL(2-HYDROXYETHYL)NITROSOAMINE * 2-(BUTYLNITROSAMINO)ETHANOL
- TXDS: orl-rat TDLo:6000 mg/kg/20WC GANNA2 65,13,73
 TFX:CAR
- ETHANOL, 2-(2-BUTOXYETHOXY)-, THIOCYANATE see: XK84000
 ETHANOL, 2-CHLORO-, 2-(p-BUTYLPHENOXY)-1-METHYLETHYL SULFITE see: WT29750
 ETHANOL, 2-CHLORO-, ESTER WITH 2-(p-tert-BUTYLPHENOXY)-1-METHYLETHYL SULFITE see: WT29750
- KK79000. ETHANOL, 2-(N-(2-(2,3-EPOXYPROPOXY)ETHYL)ANILINO)-**
 MW: 237.3 MOLFM: N-O3-C13-H19
 SYN: MONOGLYCIDYL ETHER OF N-PHENYLDIETHANOLAMINE
- TXDS: scu-mus TDLo:21 gm/kg/YI TFX:NEO FCTXAV 4,365,66
- KL03500. ETHANOL, 2-(ETHYLNITROSAMINO)-**
 CAS: 013147256 MW: 118.1 MOLFM: N2-O2-C4-H10
 SYN: AETHYL-AETHANOL-NITROSOAMIN (German) * EENA * 2-(ETHYLNITROSAMINO)ETHANOL * N-NITROSOETHYLETHANOLAMINE * N-NITROSO-2-HYDROXYETHYLAMINE
- TXDS: orl-rat TDLo:1850 mg/kg/53WI ARZNAD 19,1077,69
 TFX:NEO
- KL28000. ETHANOL, 2-HYDRAZINO-**
 CAS: 000109842 MW: 76.1 MOLFM: N2-O-C2-H8
 SYN: BOH * 2-HYDRAZINOETHANOL * HYDROXYETHYL HYDRAZINE * beta-HYDROXYETHYLHYDRAZINE * N-(2-HYDROXYETHYL)HYDRAZINE
- TXDS: orl-mus TDLo:572 mg/kg/78WIC JNCIAM 42,1101,69
 TFX:CAR
- ETHANOL, 1,2-DIBROMO-2,2-DICHLORO-, DIMETHYL PHOSPHATE see: TB94500

- KL95500. ETHANOL, N-NITROSOIMINODI-**
 MW: 134.1 MOLFM: N2-O3-C4-H10
 SYN: BIS(beta-HYDROXYAETHYL)NITROSAMIN (German) *
 BIS(beta-HYDROXYETHYL)NITROSAMINE *
 DIAETHANOLNITROSAMIN (German) * DIETHYLAMINE,
 2,2'-DIHYDROXY-N-NITROSO- * N-
 NITROSOAMINODIETHANOL * N-
 NITROSDIAETHANOLAMIN (German) *
 TXDS: orl-rat TDLo:150 gm/kg/41WI ZEKBAI 69,103,67
 TFX:CAR
- KL96000. ETHANOL, N-NITROSO-2,2'-IMINODI-, DIACETATE**
 MW: 218.2 MOLFM: N2-O5-C8-H14
 SYN: ACETIC ACID, ESTER with N-NITROSO-2,2'-IMINODIETHANOL
 * BIS-(ACETOXYAETHYL)NITROSAMIN (German) * N-
 NITROSO-2,2'-IMINODIETHANOL DIACETATE
 TXDS: orl-rat LD50:5000 mg/kg ZEKBAI 69,103,67
 orl-rat TDLo:40 gm/kg/57WC ZEKBAI 69,103,67
 TFX:CAR
- ETHANOL, 2,2'-IMINODI-, compd. with 1,2-DIHYDRO-3,6-PYRIDAZINEDIONE (1:1)** see: UR60000
ETHANOL, 2-PHENYL- see: SG71750
ETHANOL 200 PROOF see: KQ63000
ETHANOL, 2,2,2-TRICHLORO-1,1-BIS(p-CHLOROPHENYL)- see: DC84000
ETHANOL, 2,2,2-TRICHLORO-, CARBAMATE see: FD17500
ETHANOLAMINE see: KJ57750
ETHANONE, 2-HYDROXY-1,2-DIPHENYL- see: DI15900
ETHAZATE see: ZH03500
ETHENE, 1,1-DICHLORO- see: KV92750
ETHENOL, 2,2-DICHLORO-, DIMETHYL PHOSPHATE see: TC03500
- KN96250. ETHER, BIS(4-AMINO-3-CHLOROPHENYL)**
 MW: 269.1 MOLFM: N2-O-C12-C12-H10
 SYN: BIS(4-AMINO-3-CHLOROPHENYL) ETHER * 3,3'-DICHLORO-4,4'-
 DIAMINO-DIPHENYLAETHER (German) * 3,3'-DICHLORO-
 4,4'-DIAMINODIPHENYL ETHER
 TXDS: scu-rat TDLo:11 gm/kg/27WI NATWAY 57,676,70
 TFX:CAR
- KN04300. ETHER, BIS(CHLOROALKYL)**
 SYN: CHLOROALKYL ETHERS
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- KN04500. ETHER, BIS(CHLOROALKYL) (mixed)**
 SYN: CHLOROALKYL ETHERS MIXED
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- KN07000. ETHER, BIS(1-CHLOROETHYL)**
 MW: 143.0 MOLFM: O-C12-C4-H8
 SYN: BIS(alpha-CHLOROETHYL) ETHER
 TXDS: scu-mus TDLo:2400 mg/kg/60WI JNCIAM 48,1431,72
 TFX:NEO
- KN08750. ETHER, BIS(2-CHLOROETHYL)**
 CAS: 00011444 MW: 143.0 MOLFM: O-C12-C4-H8
 SYN: BIS(beta-CHLOROETHYL) ETHER * BIS(2-CHLOROETHYL)
 ETHER * CHLOREX * 1-CHLORO-2(beta-
 CHLOROETHOXY)ETHANE * CHLOROETHYL ETHER *
 CLOREX * DCEE * 2,2'-DICHLOROETHYLEETHER
 (Dutch) * 2,2'-DICHLORO-DIAETHYLAETHER (German) *
 DICHLOROETHYL ETHER * 2,2'-DICHLOROETHYL ETHER *
 beta,beta'-DICHLORODIETHYL ETHER *
 DICHLOROETHER * DI(beta-CHLOROETHYL)ETHER *
 DI(2-CHLOROETHYL) ETHER * beta,beta'-DICHLOROETHYL
 ETHER * sym-DICHLOROETHYL ETHER * 2,2'-
 DICHLOROETHYL ETHER * DICHLOROETHYL OXIDE *
 ENT 4,504 * 2,2'-DICHLORODIETHER (Italian) *
 DWUCHLORODWUETYLLOWY ETER (Polish) * ETHANE,
 1,1'-OXYBIS(2-CHLORO- * ETHER DICHLORO (French) *
 1,1'-OXYBIS(2-CHLORO)ETHANE * OXYDE DE
 CHLORETHYLE (French)
 TXDS: orl-rat LD50:75 mg/kg JIHTAB 30,63,48
 ihl-rat LCLo:1000 ppm/45M JIHTAB 30,63,48
 orl-mus TDLo:33 gm/kg/79WIC JNCIAM 42,1101,69
 TFX:CAR
 skn-rbt LD50:720 mg/kg UCDS** 12/29/71
 skn-gpg LD50:300 mg/kg JIHTAB 30,63,48
 AQUATIC TOXICITY: RATING: Tm96:1000-
 100 ppm WQCHM* 3,-,74
 REVIEW: CARCINOGENIC IARC** 9,117,75
 DETERMINATION:ANIMAL
 POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:CL15 ppm(skin)
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- KN15750. ETHER, BIS(CHLOROMETHYL)**
 CAS: 000542881 MW: 114.9 MOLFM: O-C12-C2-H4
 SYN: BIS(CHLOROMETHYL) ETHER * BIS-CME * BCME *
 CHLORO(CHLOROMETHOXY)METHANE * CHLOROMETHYL
 ETHER * sym-DICHLORO-DIMETHYL ETHER * sym-
 DICHLOROMETHYL ETHER * DIMETHYL-1,1-
 DICHLOROETHER
 TXDS: orl-rat LD50: 210 mg/kg AIHAAP 30,470,69
 ihl-rat LC50:7 ppm/7H AEHLAU 30,61,75
 ihl-rat TCLo:100 ppb/6H/4WI AEHLAU 30,73,75
 TFX:CAR
 scu-rat TDLo:135 mg/kg/58DI JNCIAM 43,481,69
 TFX:CAR
 ihl-mus LC50:25 mg/m3/6H AEHLAU 22,663,71
 ihl-mus TDLo:5 mg/m3/82DI AEHLAU 22,663,71
 TFX:NEO
 skn-mus TDLo:5520 mg/kg/23WI JNCIAM 43,481,69
 TFX:NEO
 ipr-mus TDLo:50 mg/kg/61WI CNREAB 35,2553,75
 TFX:NEO
 scu-mus TDLo:64 mg/kg/53WI CNREAB 35,2553,75
 TFX:CAR
 skn-rbt LD50:280 mg/kg AIHAAP 30,470,69
 ihl-hom LC50:7 ppm/7H AEHLAU 30,61,75
 IARC** 4,231,74
 REVIEW: CARCINOGENIC
 DETERMINATION:HUMAN POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 39,3756,74
 carcinogen
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- KN17500. ETHER, BIS(2-CHLORO-1-METHYLETHYL)**
 CAS: 000108601 MW: 171.0 MOLFM: O-C12-C6-H12
 SYN: BIS(2-CHLOROISOPROPYL) ETHER * BIS(2-CHLORO-1-
 METHYLETHYL) ETHER * (2-CHLORO-1-METHYLETHYL)
 ETHER * DICHLORODIISOPROPYL ETHER *
 DICHLOROISOPROPYL ETHER * 2,2'-DICHLOROISOPROPYL
 ETHER
 TXDS: orl-rat LD50:240 mg/kg AMIHBC 4,119,51
 ihl-rat LCLo:700 ppm/5H BJMAG 27,1,70
 skn-rbt LD50:3000 mg/kg AMIHBC 4,119,51
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- KN21000. ETHER, BIS(DICHLOROISOPROPYL)**
 SYN: BIS(DICHLOROISOPROPYL) ETHER
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- KN23500. ETHER, BIS(2,3-EPOXYPROPYL)**
 CAS: 002238075 MW: 130.1 MOLFM: O3-C6-H10
 SYN: DGE * DI(2,3-EPOXY)PROPYL ETHER * DIGLYCIDYL
 ETHER * ETHER, DIGLYCIDYL
 TXDS: orl-rat LD50:450 mg/kg AMIHAB 14,250,56
 ihl-rat LC50:200 ppm/8H AMIHAB 14,250,56
 orl-mus LD50:170 mg/kg AMIHAB 14,250,56
 ihl-mus LC50:30 ppm/4H AMIHAB 14,250,56
 unk-mus TDLo:3900 mg/kg/l RARSAM 3,193,63
 TFX:NEO
 skn-rbt LD50:1500 mg/kg AMIHAB 14,250,56
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:CL 0.5 ppm
- KN35500. ETHER, BISPHENOL GLYCIDYL (modified)**
 SYN: BISPHENOL DIGLYCIDYL ETHER, modified
 TXDS: skn-mus TDLo:1104 gm/kg/92WI AIHAAP 24,305,63
 TFX:CAR
- KN41000. ETHER, BROMOPHENYL PHENYL**
 SYN: BROMOPHENYLPHENYL ETHER
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- KN66500. ETHER, CHLOROMETHYL METHYL**
 CAS: 000107302 MW: 80.5 MOLFM: O-Cl-C2-H5
 SYN: CHLORDIMETHYLETHYL (Czech) * CHLOROMETHYL METHYL
 ETHER * CMME * DIMETHYLCHLOROETHER *
 ETHER, DIMETHYL CHLORO- * ETHER METHYLIQUE
 MONOCHLORE (French) * METHYLCHLOROMETHYL
 ETHER
 TXDS: orl-rat LD50:817 mg/kg 28ZPAK -,84,72
 ihl-rat LC50:55 ppm/7H AEHLAU 30,61,75
 ihl-rat TCLo:1 ppm/100WI TFX:CAR AEHLAU 30,70,75
 scu-mus TDLo:312 mg/kg/26W JNCIAM 46,143,71
 TFX:CAR
 ihl-ham LC50:65 ppm/7H AEHLAU 30,61,75
 ihl-ham TCLo:1 ppm/6H/90DI AEHLAU 30,70,75
 TFX:CAR
 AQUATIC TOXICITY: RATING: Tm96:1000-
 100 ppm WQCHM* 3,-,74
 REVIEW: CARCINOGENIC IARC** 4,239,74
 DETERMINATION:HUMAN
 SUSPECTED
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 39,3756,74
 carcinogen
- KN67500. ETHER, CHLOROPHENYL PHENYL**
 SYN: CHLOROPHENYLPHENYL ETHERS
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

- KN76000. ETHER, DIALKYL**
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
ETHEPHON see: S271000
- KN84000. ETHER, 2,4-DICHLOROPHENYL p-NITROPHENYL**
CAS: 001836755 MW: 284.1 MOLFM: N-03-C12-C12-H7
SYN: 2,4-DICHLORO-4'-NITRODIPHENYL ETHER * 2,4-DICHLOROPHENYL P-NITROPHENYL ETHER * 2,4-DICHLOROPHENYL 4-NITROPHENYL ETHER * FW 925
* NIP * NITRAPHEN * NITROFEN *
* NITROPHEN * NITROPHENE * TOK * TOK E-25
* TOK-2 * TOK E-25
- TXDS: orl-rat LD50:740 mg/kg HYSAAV 32,20,67
orl-rat TDLo:180 mg/kg(7-15D preg) AEHLAU 28,316,74
TFX:TER
skn-rat LD50:5000 mg/kg AEHLAU 28,316,74
orl-mus LD50:450 mg/kg HYSAAV 32,20,67
orl-cat LDLo:300 mg/kg HYSAAV 32,20,67
ihl-cat LCLo:620 mg/m3/4H HYSAAV 32,20,67
unk-rat LD50:3000 mg/kg 30ZDA9 -109,71
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- ETHER DICHLORO (French) see: KN08750
ETHER, DIGLYCIDYL see: KN23500
- KN89700. ETHER, DIPHENYL**
CAS: 000101848 MW: 170.2 MOLFM: O-C12-H10
SYN: BENZENE, PHENOXY- * BIPHENYL OXIDE * DIPHENYL
ETHER * DIPHENYL OXIDE * GERANIUM CRYSTALS
* PHENOXYBENZENE * PHENYL ETHER
- TXDS: orl-rat LD50:3370 mg/kg FCTXAV 12,703,74
U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air:TWA 1 ppm
- STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- K007600. ETHER, HALO-**
SYN: HALOETHERS
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
ETHER, DIMETHYL CHLORO see: KN66500
ETHER METHYLIQUE MONOCHLORO (French) see: KN66500
- K036000. ETHER, POLYCHLORODIPHENYL-**
SYN: POLYCHLORINATED DIPHENYL ETHERS
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
ETHERON SPONGE see: TR78750
ETHERSULFONATE see: DB52500
ETHIDOL see: RC89250
ETHINORAL see: RC89250
17-alpha-ETHINYL-DELTA(sup 1,3,5(10))ESTRADIENE-3,17-beta-DIOL see:
RC89250
17-ETHINYL-3,17-DIHYDROXY-DELTA(sup 1,3,5)-ESTRADIENE see:
RC89250
ETHINYL ESTRADIOL see: RC89250
17-alpha-ETHINYLESTRADIOL see: RC89250
17-ETHINYL-3,17-ESTRADIOL see: RC89250
ETHINYLESTRADIOL 3-METHYL ETHER see: RC89600
17-alpha-ETHINYL ESTRADIOL 3-METHYL ETHER see: RC89600
ETHINYL ESTRADIOL mixed with NORGESTREL see: JF83000
17-alpha-ETHINYLESTRA-4-EN-17-beta-OL-3-ONE see: RC89750
17-alpha-ETHINYLESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL see: RC89250
17-alpha-ETHINYL-5,10-ESTRENOLONE see: RC89800
17-alpha-ETHINYL-17-beta-HYDROXY-delta(sup 4)-ESTREN-3-ONE see:
RC89750
17-alpha-ETHINYL-17-beta-HYDROXY-delta(sup 5(10))-ESTREN-3-ONE see:
RC89800
ETHINYLNORTESTOSTERONE see: RC89750
17-alpha-ETHINYL-19-NORTESTOSTERONE see: RC89750
17-alpha-ETHINYL-19-NORTESTOSTERONE ACETATE see: RC89650
17-alpha-ETHINYL-19-NORTESTOSTERONE-17-beta-ACETATE see: RC89650
ETHINYLLOESTRADIOL see: RC89250
17-ETHINYL-3,17-DESTRADIOL see: RC89250
ETHINYLLOESTRADIOL 3-METHYL ETHER see: RC89600
17-alpha-ETHINYL OESTRADIOL 3-METHYL ETHER see: RC89600
ETHINYLLOESTRADIOL mixed with NORGESTREL see: JF83000
17-alpha-ETHINYLLOESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL see: RC89250
ETHINYL TRICHLORIDE see: KX45500
ETHIOLACAR see: WM84000
ETHIONAMIDE see: NS03500
ETHIONINE see: ES68250
ETHIONINE, DL- see: ES70000
(+)-ETHIONINE see: ES70000
DL-ETHIONINE see: ES70000
ETHOHEXADIOL see: MO26250
3'-ETHOXY-4-DIMETHYLAMINOAZOBENZENE see: BX55750
ETHOXYFORMIC ANHYDRIDE see: FF98000
7-ETHOXY-12-METHYLBENZ(a)ANTHRACENE see: CW56000
10-ETHOXYMETHYL-1,2-BENZANTHRACENE see: CW54250
N-ETHOXY-MORPHOLINODIAZENIUM FLUOROBORATE see: HM31500
p-ETHOXYPHENYLUREA see: YT22750
4-ETHOXYPHENYLUREA see: YT22750
ETHREL see: S271000
- KQ63000. ETHYL ALCOHOL**
CAS: 000064175 MW: 46.0 MOLFM: O-C2-H6
SYN: ALKOHOL (German) * ABSOLUTE ETHANOL *
AETHANOL (German) * AETHYLALCOHOL (German) *
ALCOHOL, ANHYDROUS * ALCOHOL DEHYDRATED *
ALCOOL ETHYLIQUE (French) * ALCOOL ETILICO (Italian) *
* ALGRAIN * ANHYDROL * COLOGNE SPIRIT
* ETHANOL * ETANOLO (Italian) * ETHANOL 200
PROOF * ETHYLALCOHOL (Dutch) * ETHYL
ALCOHOL ANHYDROUS * ETHYL HYDRATE *
ETHYL HYDROXIDE * ETYLOWY ALKOHOL (Polish) *
FERMENTATION ALCOHOL * GRAIN ALCOHOL *
JAYSOL S * METHYL CARBINOL * MOLASSES
ALCOHOL * POTATO ALCOHOL * SPIRT *
SPIRITS OF WINE * TEC SOL
- TXDS: orl-chd LDLo:2000 mg/kg ATXKAB 17,183,58
orl-hmn LDLo:6000 mg/kg ZGMOBE 33,44,40
orl-man TDLo:50 mg/kg TFX:GIT JPETAB 56,117,36
orl-rat LD50:21 gm/kg UCDS** 4/21/67
ihl-rat LCLo:12700 ppm 27ZUAS -,65
ipr-rat LDLo:1225 mg/kg TXAP9 1,156,59
ivn-rat LD50:1440 mg/kg TXAP9 18,60,71
orl-mus LD50:10 mg/kg AANEAB 7,87,63
orl-mus TDLo:340 gm/kg/57WI ZIETA2 59,203,28
TFX:CAR
scu-mus LD50:8285 mg/kg JPPGAR 30,364,32
ivn-mus LD50:1973 mg/kg 27ZRAJ 1,130,56
rec-mus TDLo:100 gm/kg/18WI ZIETA2 59,203,28
TFX:CAR
orl-dog LDLo:5500 mg/kg 27ZRAJ 1,130,56
ipr-dog LDLo:3000 mg/kg BIJIMAG 1,207,44
scu-dog LDLo:5000 mg/kg 27ZRAJ 1,130,56
ivn-dog LDLo:1600 mg/kg TXAP9 18,60,71
orl-cat LDLo:6000 mg/kg JPETAB 56,117,36
orl-rbt LD50:6300 mg/kg 27ZRAJ 1,130,56
skn-rbt LDLo:20 gm/kg 31ZTAS -,75,68
ipr-rbt LDLo:3500 mg/kg MRCSAB 80,-,53
ivn-rbt LDLo:5000 mg/kg JPETAB 56,117,36
orl-gpg LD50:5560 mg/kg JIHTAB 23,259,41
AQUATIC TOXICITY: RATING: TLm96:over WQCHM* 3,-,74
1000 ppm
U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air:TWA 1000 ppm
- ETHYLALCOHOL (Dutch) see: KQ63000
- KR19700. ETHYLAMINE, 2-CHLORO-N-METHYL-N-NITROSO-**
MW: 146.5 MOLFM: N2-O-Cl-C5-H7
SYN: 2-CHLORO-N-METHYL-N-NITROSOETHYLAMINE * METHYL-2-
CHLORAEETHYLNITROSAMIN (German)
- TXDS: orl-rat LD50:22 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:110 mg/kg/53WC ZEKBAI 69,103,67
TFX:CAR
ivn-rat LD50:22 mg/kg ZEKBAI 69,103,67
- KR92000. ETHYLAMINE, N-METHYL-N-NITROSO-**
MW: 88.1 MOLFM: N2-O-C3-H8
SYN: METHYLAEETHYLNITROSAMIN (German) * N-METHYL-N-
NITROSOETHYLAMINE
- TXDS: orl-rat LD50:90 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:420 mg/kg/60WC ZEKBAI 69,103,67
TFX:CAR
- ETHYL ALCOHOL ANHYDROUS see: KQ63000
ETHYLAMINE, N-NITROSODI- see: IA35000
ETHYL p-AMINO BENZOATE see: DG24500
ETHYL 4-AMINO BENZOATE see: DG24500
2-ETHYLAMINO-4-ISOPROPYLAMINO-6-METHYLMERCAPTO-S-TRIAZINE see:
XY91000
2-ETHYLAMINO-4-ISOPROPYLAMINO-6-METHYLTHIO-S-TRIAZINE see:
XY91000
2-ETHYLAMINO-4-ISOPROPYLAMINO-6-METHYLTHIO-1,3,5-TRIAZINE see:
XY91000
ETHYLAN see: KH57900
9-ETHYL-3,4-BENZACRIDINE see: CU37500
10-ETHYL-1,2-BENZANTHRACENE see: CW57750
5-ETHYL-1,2-BENZANTHRACENE see: CW58500
ETHYLBENZEN (Dutch) see: DA07000
ETHYL BENZENE see: DA07000
ETHYLBENZOL see: DA07000
2-ETHYL-3,4-BENZPHENANTHRENE see: DI85750
ETHYL BROMOACETATE see: AF60000
ETHYL-n-BUTYLNITROSAMINE see: E050750
ETHYL-t-BUTYLNITROSAMINE see: E051000
alpha-ETHYL-beta-S-BUTYL-STILBENE see: WJ66500
ETHYL CADMATE see: EU98500
ETHYLCARBAMIC ACID, ETHYL ESTER see: FA91000
ETHYL CARBANILATE see: FB89250
ETHYL CARBINOL see: UH82250
ETHYL CARBONATE see: FF98000
N-ETHYL-N-(3-CARBOXYPROPYL)NITROSAMINE see: ET16800
3-ETHYLCHOLANTHRENE see: FZ36000
20-ETHYLCHOLANTHRENE see: FZ36000
ETHYL CYMATE see: ZH03500
ETHYL DIAZOACETATE see: AG57750
1'-ETHYL-1,2,5,6-DIBENZACRIDINE (French) see: HN18650
1'-ETHYL-3,4,5,6-DIBENZACRIDINE (French) see: HN18700

- ETHYL 4,4'-DICHLOROBENZILATE** see: DD22750
ETHYL p,p'-DICHLOROBENZILATE see: DD22750
ETHYL 4,4'-DICHLORODIPHENYL GLYCOLLATE see: DD22750
ETHYL 4,4'-DICHLORODIPHENYL GLYCOLLATE see: DD22750
4'-ETHYL-N,N-DIETHYL-4-AMINOAZOBENZENE see: BY01750
ETHYL N,N-DIETHYL CARBAMATE see: EZ69000
4'-ETHYL-N,N-DIETHYL-p-(PHENYLAZO)ANILINE see: BY01750
3'-ETHYL-4-DIMETHYLAMINOAZOBENZENE see: BY05250
4'-ETHYL-4-DIMETHYLAMINOAZOBENZENE see: BY07000
ETHYL N,N-DIMETHYL CARBAMATE see: FA12250
4'-ETHYL-N,N-DIMETHYL-4-(PHENYLAZO)-m-TOLUIDINE see: XU64750
ETHYLDITHIURAME see: J012250
ETHYLDITHIURAME see: J012250
ETHYLENEDICHLORIDE (Dutch) see: KI05250
ETHYLENIMINE (Dutch) see: KX50750
ETHYLENOXIDE (Dutch) see: KX24500
ETHYLENE ALDEHYDE see: AS10500
1,1'-ETHYLENE-2,2'-BIPYRIDILIUM DIBROMIDE see: JM56900
ETHYLENEBIS(DITHIOCARBAMATE MANGANESE) see: OP07000
N,N'-ETHYLENE BIS(DITHIOCARBAMATE MANGANEUX) (French) see: OP07000
ETHYLENEBIS DITHIOCARBAMATE ZINC see: ZH33250
ETHYLENEBIS(DITHIOCARBAMIC ACID) MANGANOUS SALT see: OP07000
ETHYLENEBIS(DITHIOCARBAMIC ACID), ZINC SALT see: ZH33250
ETHYLENE BROMIDE see: KH92750
ETHYLENE CARBONATE see: FF95500
ETHYLENE CARBONIC ACID see: FF95500
- KU96250. ETHYLENE, CHLORO-**
CAS: 000075014 MW: 62.5 MOLFM: Cl-C2-H3
SYN: CHLORETHENE * CHLOROETHYLENE * CHLOROETHENE * CHLOROETHYLENE * CHLORURE DE VINYLE (French) * ETHYLENE MONOCHLORIDE * MONOCHLOROETHENE * MONOCHLOROETHYLENE * TROVIDUR * VC * VCM * VINILE (CLORURO DI) (Italian) * VINYL C MONOMER * VINYL CHLORIDE MONOMER * VINYLCHLORID (German) * VINYL CHLORIDE * VINYLE(CHLORURE DE) (French) * WINYLU CHLOREK (Polish)
TXDS: ihl-hmn TClO:20 ppm TFX:CVS GISAAA -,38,57
ihl-man TClO:500 ppm/4YI TFX:CAR JOCMA7 16,809,74
ihl-rat LCLo:250 ppm/4H/26ODI AANLAW 56,1,74
TFX:CAR
ihl-mus TClO:250 ppm/35W1 ENVRAL 7,387,74
TFX:CAR
AQUATIC TOXICITY: RATING: Tlm96:over WQCHM* 3,-,74
1000 ppm
REVIEW: CARCINOGENIC IARC** 7,291,74
DETERMINATION:HUMAN POSITIVE
U.S. OCCUPATIONAL STANDARD USOS- FEREAC 39,35890,74
VINYL CHLORIDE:TWA 1 ppm; Cl 5 ppm
CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
VINYL CHLORIDE recm std-air
STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- KV03500. ETHYLENE, CHLORO-, POLYMER**
CAS: 009002862 MW: 60,000 MOLFM: (Cl-C2-H3)_n
SYN: BAKELITE * BLACAR * BOLTARON * BREON * CARINA * CHLOROETHYLENE POLYMER * CORVIC * DACOVIN * DECKOR * EKAVYL * ETINOX * FLAMENOL * FLOVIC * GEON * HALVIC * HOSTALIT * KAYLITE * KAYREX * KOROSEAL * LACQVYL * LUCOFLEX * LUCOVYL * MARVINOL * NIACET * NORVINYL * OPALON * PEVIKON * PLIOFLEX * PLOVIC * POLYVINYLCHLORID (German) * POLYVINYL CHLORIDE * QUIRVIL * RAVINYL * RHODOPAS * RHOVYL * RUCOBLEND * RYERTEX-OMICRON * SCON * SEILON PVC * SICRON * TPC * UPALON * VESTOLIT * VINNOL * VINOFLEX * VINYL CHLORIDE POLYMER * VINYLITE * VIPLA * VIPLAVIL * VYBAK * VYCELL * VYGEN * VYRAM * VYRON * YARDLEY
TXDS: imp-rat TDL:100 mg/kg TFX:NEO CNREAB 15,333,55
REVIEW: CARCINOGENIC IARC** 7,311,74
DETERMINATION:INDEFINITE
- KV06000. ETHYLENE, CHLOROTRIS(p-METHOXYPHENYL)-**
CAS: 000569573 MW: 380.8 MOLFM: O3-Cl-C23-H21
SYN: CHLOROTRIANISENE * CHLOROTRIS(p-METHOXYPHENYL)ETHYLENE * TACE * TRI-p-ANISYLCHLOROETHYLENE * TRIS(p-METHOXYPHENYL)CHLOROETHYLENE
TXDS: scu-mus TDL:180 mg/kg/89W1 ARPAAQ 50,750,50
TFX:NEO
ETHYLENE CHLORIDE see: KI05250
- KV36750. ETHYLENEDIAMINE, N,N'-DIETHYL-N,N'-DINITROSO-**
CAS: 007346147 MW: 174.2 MOLFM: N4-O2-C6-H14
SYN: N,N'-DIETHYL-N,N'-DINITROSOETHYLENEDIAMINE * N,N'-DINITROSO-N,N'-DIETHYLETHYLENEDIAMINE * NSC 62579
TXDS: orl-rat TDL:12 mg/kg/YI TFX:CAR JNCIAM 41,985,68
- KV43750. ETHYLENEDIAMINE, N,N'-DIMETHYL-N,N'-DINITROSO-**
CAS: 013256127 MW: 146.1 MOLFM: N4-O2-C4-H10
SYN: DIMETHYL-DI-NITROSO-AETHYLENEDIAMIN (German) * N,N'-DIMETHYL-N,N'-DINITROSOETHYLENEDIAMINE * N,N'-DINITROSO-N,N'-DIMETHYLETHYLENEDIAMINE
TXDS: orl-rat LD50:150 mg/kg NATWAY 50,100,63
orl-rat TDL:590 mg/kg/81W1 ARZNAD 19,1077,69
TFX:CAR
- KV53300. ETHYLENEDIAMINE, N-(1-NAPHTHYL)-, DIHYDROCHLORIDE**
CAS: 001465254 MW: 259.2 MOLFM: N2-C12-H14 .2Cl-H
SYN: N-(1-NAPHTHYL)ETHYLENEDIAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
ETHYLENEDIAMINEACETIC ACID TRISODIUM SALT see: AH52500
ETHYLENEDIAMINETETRAACETIC ACID, TRISODIUM SALT see: AH52500
ETHYLENE DIBROMIDE see: KH92750
- KV92750. ETHYLENE, 1,1-DICHLORO-**
CAS: 000075354 MW: 96.9 MOLFM: Cl2-C2-H2
SYN: CHLORURE DE VINYLIDENE (French) * 1,1-DCE * 1,1-DICHLOROETHYLENE * ETHENE, 1,1-DICHLORO-VINYLLIDENE CHLORIDE (II) * VINYLIDENE CHLORIDE
TXDS: ihl-rat LCLo:10000 ppm/24H EXMPA6 20,187,74
orl-dog LDLo:5750 mg/kg QJPPAL 7,205,34
ivn-dog LDLo:225 mg/kg QJPPAL 7,205,34
scu-rbt LDLo:3700 mg/kg QJPPAL 7,205,34
AQUATIC TOXICITY: RATING: Tlm96:1000- WQCHM* 3,-,74
100 ppm
STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- KV93600. ETHYLENE, 1,2-DICHLORO-**
CAS: 000540590 MW: 96.9 MOLFM: Cl2-C2-H2
SYN: sym-DICHLOROETHYLENE * 1,2-DICHLOROETHYLENE * DIOFORM
TXDS: orl-rat LD50:770 mg/kg ARSIM* 20,10,66
AQUATIC TOXICITY: RATING: Tlm96:1000- WQCHM* 3,-,74
100 ppm
U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air:TWA 200 ppm
STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- KV94500. ETHYLENE, 1,1-DICHLORO-2,2-BIS(p-CHLOROPHENYL)-**
CAS: 000072559 MW: 318.0 MOLFM: Cl4-C14-H8
SYN: 2,2-BIS(p-CHLOROPHENYL)-1,1-DICHLOROETHYLENE * DDE * p,p'-DDE * DDT DEHYDROCHLORIDE * 1,1-DICHLORO-2,2-BIS(p-CHLOROPHENYL)ETHYLENE
TXDS: orl-rat LD50: 880 mg/kg TXAPA9 14,515,69
orl-mus LDLo:200 mg/kg JPETAB 88,400,46
orl-mus TDL:28 gm/kg/80WC JNCIAM 52,883,74
TFX:NEO
ipr-mus LDLo:256 mg/kg CBCCT* 1,108,49
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
ETHYLENE DICHLORIDE see: KI05250
ETHYLENE DIPYRIDILIUM DIBROMIDE see: JM56900
1,1'-ETHYLENE 2,2-DIPYRIDILIUM DIBROMIDE see: JM56900
1,1'-ETHYLENE-2,2'-DIPYRIDILIUM DIBROMIDE see: JM56900
ETHYLENE EPISULFIDE see: KX35000
ETHYLENE GLYCOL n-BUTYL ETHER see: KJ85750
ETHYLENE GLYCOL CARBONATE see: FF95500
ETHYLENE GLYCOL, CYCLIC CARBONATE see: FF95500
ETHYLENE GLYCOL, CYCLIC SULFATE see: JH48000
ETHYLENE GLYCOL, MONOBUTYL ETHER see: KJ85750
ETHYLENIMINE see: KX50750
- KX24500. ETHYLENE OXIDE**
CAS: 000075218 MW: 44.0 MOLFM: O-C2-H4
SYN: AETHYLENOXID (German) * ANPROLENE * ETHYLENIOXIDE (Dutch) * DIHYDROOXIRENE * DIMETHYLENE OXIDE * E.O. * EPOXYETHANE (French) * 1,2-EPOXYETHANE * ETHYLENE (OXYDE D') (French) * ETILENE (OSSIDO DI) (Italian) * ETO * ETYLENU TLENEK (Polish) * OXACYCLOPROPANE * OXANE * OXIDOETHANE * alpha,beta-OXIDOETHANE * OXIRAN (Dutch) * OXIRAN * OXIRANE * OXIRENE, DIHYDRO-
TXDS: orl-rat LD50:330 mg/kg JIHTAB 23,259,41
ihl-rat LC50:1462 ppm/4H AMIHAB 13,237,56
ihl-mus LC50:836 ppm/4H NTIS** PB225-283
ihl-dog LC50:960 ppm/4H AMIHAB 13,237,56
orl-gpg LD50:270 mg/kg JIHTAB 23,259,41
ihl-gpg LCLo:7000 ppm/150M PHRAPA6 45,1832,30
ihl-mam TClO:30 mg/m3 TFX:MUT TNICS* 3,47,73
AQUATIC TOXICITY: RATING: Tlm96:100- WQCHM* 3,-,74
10 ppm
REVIEW: CARCINOGENIC IARC** 11,-,76
DETERMINATION:INDEFINITE
U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air:TWA 50 ppm
ETHYLENE MONOCHLORIDE see: KU96250
ETHYLENE OXIDE, METHYL- see: T229750
ETHYLENE (OXYDE D') (French) see: KX24500
1-ETHYLENEOXY-3,4-EPOXYCYCLOHEXANE see: RN86400
ETHYLENE, PHENYL- see: WL36750

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|--|---------------------------------|-----------------------------------|---------------------------|
| KX35000. ETHYLENE SULFIDE | | | |
| CAS: 000420122 | MW: 60.1 | MOLFM: S-C2-H4 | |
| SYN: AETHYLENSULFID (German) | | ETHYLENE EPISULFIDE * | |
| | | ETHYLENE SULPHIDE * | THIACYCLOPROPANE * |
| | | THIIRANE * | THIURENE, 2,3-DIHYDRO- |
| TXDS: orl-rat LD50:178 mg/kg | | AIHAAP 25,560,64 | |
| ihl-rat LC50:690 ppm | | BECTA6 6,509,71 | |
| ipr-rat LD50:42 mg/kg | | AIHAAP 25,560,64 | |
| scu-rat LD50:90 mg/kg | | ZEKBAI 74,241,70 | |
| scu-rat TDL:400 mg/kg/50WI | | ZEKBAI 74,241,70 | |
| TFX:NEO | | | |
| REVIEW: CARCINOGENIC | | IARC** 11,-,76 | |
| DETERMINATION:ANIMAL | | | |
| POSITIVE | | | |
| ETHYLENE SULFATE see: JH48000 | | | |
| ETHYLENE SULPHIDE see: KX35000 | | | |
| KX38500. ETHYLENE, TETRACHLORO- | | | |
| CAS: 000127184 | MW: 165.8 | MOLFM: C14-C2 | |
| SYN: ANKILOSTIN * | CARBON BICHLORIDE * | CARBON | |
| | DICHLORIDE * | CZTEROCHLOROETHYLENE (Polish) * | |
| | DIDAKENE * | ENT 1,860 * | ETHYLENE |
| | TETRACHLORIDE * | NEMA * | PERCHLOROETHYLEEN, |
| | PER (Dutch) * | PERCHLORAETHYLEN, PER (German) * | |
| | PERCHLOROETHYLENE * | PERCHLORETHYLENE, PER | |
| | (French) * | PERCLENLE * | PERCLOROETILENE (Italian) |
| | PERSEC * | TETRACAP * | TETRACHLOORETHEEN |
| | (Dutch) * | TETRACHLORAETHEN (German) * | |
| | TETRACHLORETHYLENE * | TETRACHLORETHENE * | |
| | TETRACHLOROETHYLENE * | 1,1,2,2- | |
| | TETRACHLOROETHYLENE * | TETRAOROETENE (Italian) | |
| TXDS: ihl-hmn TCL:230 ppm TFX:SYS | | DTLVS* | |
| ihl-man TCL:280 ppm/2H TFX:EYE | | AMIHBC 5,566,52 | |
| ihl-man TCL:600 ppm/10M TFX:CNS | | AMIHBC 5,566,52 | |
| ihl-rat LCL:4000 ppm/4H | | JHHTAB 31,343,49 | |
| ihl-rat LCL:4000 ppm/4H | | JOCMA7 4,262,62 | |
| ipr-mus LD50:5671 mg/kg | | TXAPA9 13,287,68 | |
| orl-dog LDLo:4000 mg/kg | | AJHYA2 9,430,29 | |
| ivn-dog LDLo:85 mg/kg | | QJPPAL 7,205,34 | |
| orl-cat LDLo:4000 mg/kg | | AJHYA2 9,430,29 | |
| orl-rbt LDLo:5000 mg/kg | | AJHYA2 9,430,29 | |
| scu-rbt LDLo:2200 mg/kg | | QJPPAL 7,205,34 | |
| AQUATIC TOXICITY: RATING: Tlm96:100-10 ppm | | WQCHM* 3,-,74 | |
| U.S. OCCUPATIONAL STANDARD USOS-oir:TWA 100 ppm;Cl 200 ppm;Pk 300 ppm/5M/2H | | FEREAC 39,23540,74 | |
| CRIT DOC: OCCUPATIONAL EXPOSURE TO TETRACHLOROETHYLENE reem std-air | | NTIS** | |
| STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976 | | | |
| ETHYLENE TETRACHLORIDE see: KX38500 | | | |
| ETHYLENE THIOUREA see: NI96250 | | | |
| N,N'-ETHYLENETHIOUREA see: NI96250 | | | |
| 1,3-ETHYLENE-2-THIOUREA see: NI96250 | | | |
| KX45500. ETHYLENE, TRICHLORO- | | | |
| CAS: 000079016 | MW: 131.3 | MOLFM: C13-C2-H | |
| SYN: ACETYLENE TRICHLORIDE * | ALGYLEN * | BENZINOL * | |
| | BLACOSOLV * | CECOLENE * | 1-CHLORO-2,2- |
| | DICHLOROETHYLENE * | CHLORYLEN * | CIRCOSOLV |
| | 1,1-DICHLORO-2-CHLOROETHYLENE * | 1,2,2- | |
| | TRICHLOROETHYLENE * | DOW-TRI | ETHINYL |
| | TRICHLORIDE * | ETHYLENE TRICHLORIDE * | FLECK- |
| | FLIP * | GEMALGENE * | GERMALGENE * |
| | LANADIN * | LETHURIN * | NIALK * |
| | PERM-A- | PETZINOL * | PHILEX * |
| | TCE * | THRETHYLEN * | THRETHYLENE * |
| | THRETHYLENE * | THRETHYLENE * | TRETHYLENE * |
| | TRI * | TRIAD * | TRIAL * |
| | TRIASOL * | TRICHLOROETHEN (Dutch) * | TRICHLOROETHYLEEN, TRI |
| | (Dutch) * | TRICHLORAN * | TRICHLOROETHYLEN, TRI |
| | (German) * | TRICHLORAETHEN (German) * | |
| | TRICHLOREN * | TRICHLORETHENE (French) * | |
| | TRICHLOROETHYLENE * | TRICHLOROETHYLENE, TRI (French) * | |
| | TRICHLOROETHENE * | TRICHLOROETHYLENE * | |
| | 1,1,2-TRICHLOROETHYLENE * | TRI-CLENE * | |
| | TRICLORETENE (Italian) * | TRICLORETILENE (Italian) * | |
| | TRILENE * | TRIELIN * | TRIELINA (Italian) * |
| | TRILENE * | TRILINE * | TRIMAR * |
| | WESTROSOL * | | |
| TXDS: orl-hmn LDLo:857 mg/kg | | BSMHAG 117,1137,66 | |
| ihl-hmn TCL:160 ppm/83M TFX:CNS | | AIHAAP 23,167,62 | |
| ihl-man TCL:110 ppm/8H TFX:IRR | | BJIMAG 28,293,71 | |
| orl-rat LD50:4920 mg/kg | | AIHAAP 30,470,69 | |
| ihl-rat LCL:8000 ppm/4H | | AIHAAP 30,470,69 | |
| orl-mus TDL:135 gm/kg/27WI | | NCITR* NCI-CG-TR-2 | |
| TFX:CAR | | | |
| ihl-mus LCL:3000 ppm/2H | | AEPPE 141,19,29 | |
| ivn-mus LD50:34 mg/kg | | CBCT* 6,141,54 | |
| orl-dog LDLo:5860 mg/kg | | 12VXA5 8,1069,68 | |
| ipr-dog LD50:1900 mg/kg | | TXAPA9 10,119,67 | |
| ivn-dog LDLo:150 mg/kg | | QJPPAL 7,205,34 | |
| ihl-rbt LCL:11000 ppm | | RMINAC 25,269,56 | |
| scu-rbt LDLo:1800 mg/kg | | QJPPAL 7,205,34 | |
| AQUATIC TOXICITY: RATING: Tlm96:1000-100 ppm | | WQCHM* 3,-,74 | |
| REVIEW: CARCINOGENIC | | IARC** 11,-,76 | |
| DETERMINATION:ANIMAL | | | |
| SUSPECTED | | | |
| U.S. OCCUPATIONAL STANDARD USOS-oir:TWA 100 ppm;Cl 200 ppm;Pk 300 ppm/5M/2H | | FEREAC 39,23540,74 | |
| CRIT DOC: OCCUPATIONAL EXPOSURE TO TRICHLOROETHYLENE reem std-air:TWA 100 ppm;Pk 150/10M | | NTIS** | |
| STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976 | | | |
| EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT | | | |
| ETHYLENE TRICHLORIDE see: KX45500 | | | |
| KX50750. ETHYLENIMINE | | | |
| CAS: 000151564 | MW: 43.0 | MOLFM: N-C2-H5 | |
| SYN: AETHYLENIMIN (German) * | AMINOETHYLENE * | | |
| | AZACYCLOPROPANE * | AZIRIDIN (German) * | |
| | AZIRIDINE * | AZIRANE * | 1H-AZIRINE, DIHYDRO- |
| | DIHYDROAZIRENE * | DIHYDRO-1H-AZIRINE * | |
| | DIMETHYLENIMINE * | DIMETHYLENIMINE * | EI * |
| | ETHYLENIMINE (Dutch) * | ETHYLENIMINE * | |
| | ETHYLIMINE * | ETILENIMINA (Italian) | |
| TXDS: orl-rat LD50:15 mg/kg | | JHHTAB 23,259,41 | |
| ihl-rat LCL:25 ppm/8H | | JHHTAB 30,2,48 | |
| ipr-rat LD50:3800 ug/kg | | BCPCA6 14,915,65 | |
| scu-rat TDL:20 mg/kg/67DI | | BJPCBM 9,306,54 | |
| TFX:NEO | | | |
| orl-mus TDL:235 mg/kg/76WC | | JNCIAM 42,1101,69 | |
| TFX:CAR | | | |
| ihl-mus LC50:400 mg/m3 | | GTPZAB 18,29,74 | |
| unk-mus LD50:15 mg/kg | | BJCAAI 6,160,52 | |
| ihl-gpg LCL:25 ppm/8H | | JHHTAB 30,2,48 | |
| skn-gpg LD50:14 mg/kg | | JHHTAB 30,63,48 | |
| REVIEW: CARCINOGENIC | | IARC** 9,37,75 | |
| DETERMINATION:ANIMAL | | | |
| POSITIVE | | | |
| U.S. OCCUPATIONAL STANDARD USOS-carcinogen | | FEREAC 39,3756,74 | |
| U.S. OCCUPATIONAL STANDARD USOS-oir:TWA 1 mg/m3 (skin) | | FEREAC 37,23540,74 | |
| ETHYLENE UREA see: NJ05700 | | | |
| ETHYL-2,3-EPOXYBUTYRATE see: ET08750 | | | |
| ETHYL ESTER of 4,4'-DICHLOROBENZILIC ACID see: DD22750 | | | |
| ETHYL ESTER of METHANESULFONIC ACID see: PB21000 | | | |
| ETHYL ESTER of METHANESULFONIC ACID see: PB21000 | | | |
| ETHYL ESTER of 3-METHYLCHOLANTHRENE-endo-alpha,beta-SUCCINO GLYCINE see: AI05250 | | | |
| ETHYL ESTER of METHYLNITROSO-CARBAMIC ACID see: FC63000 | | | |
| ETHYL ESTER of METHYLSULFONIC ACID see: PB21000 | | | |
| ETHYL ESTER of METHYLSULFONIC ACID see: PB21000 | | | |
| ETHYL-N-ETHYL CARBAMATE see: FA91000 | | | |

- 13-ETHYL-17- α -ETHYL-17-HYDROXYGYOY-4-EN-3-ONE, (+)- see: JF82250
- 13-ETHYL-17- α -ETHYNYL-17- β -OL-3-ONE see: JF82250
- 13-ETHYL-17- α -ETHYNYL-17- β -HYDROXY-4-GONEN-3-ONE see: JF82250
- 13- β -ETHYL-17- α -ETHYNYL-17- β -HYDROXYGONE-4-EN-3-ONE see: JF82600
- 5-ETHYL-2(5H)-FURANONE see: LU42000
- ETHYL HEXANEDIOL see: M026250
- 2-ETHYL-1,3-HEXANEDIOL see: M026250
- 2-ETHYLHEXANEDIOL-1,3 see: M026250
- ETHYL HEXYLENE GLYCOL see: M026250
- ETHYL HYDRATE see: KQ63000
- ETHYLHYDRAZINE HYDROCHLORIDE see: MV36200
- ETHYL HYDROXIDE see: KQ63000
- 4'-ETHYL-4-HYDROXYAZOBENZENE see: SL44500
- ETHYL-2-HYDROXY-2,2-BIS(4-CHLOROPHENYL)ACETATE see: DD22750
- N-ETHYL-N-(4-HYDROXYBUTYL)NITROSOAMINE see: EL38700
- ETHYL N-HYDROXYCARBAMATE see: FB17500
- 1-ETHYL-7-HYDROXY-2-METHYL-1,2,3,4,4a,9,10,10a-OCTAHYDROPHENANTHRENE-2-CARBOXYLIC ACID see: VS31500
- N,N'-ETHYLIDENE-BIS(ETHYL CARBAMATE) see: FA94600
- ETHYLIDENE CHLORIDE see: K101750
- ETHYLIDENE DICHLORIDE see: K101750
- 5-ETHYLIDENEDIHYDRO-2(3H)-FURANONE see: LU45500
- ETHYLIDENE DIURETHAN see: FA94600
- ETHYLIDENE-2(5H)-FURANONE see: LU43750
- ETHYLIMINE see: KX50750
- ETHYLISOPROPYLNITROSOAMINE see: IA34000
- ETHYL METHANESULFONATE see: PB21000
- ETHYL METHANESULFONATE see: PB21000
- ETHYL METHANSULFONATE see: PB21000
- ETHYL METHANSULFONATE see: PB21000
- p-ETHYLMETHYLAMINOAZOBENZENE see: BY04300
- 4-ETHYLMETHYLAMINOAZOBENZENE see: BY04300
- 4-(((4-ETHYL-4-METHYLAMINO)PHENYL)AZO)PYRIDINE 1-OXIDE see: UT32250
- 7-ETHYL-12-METHYLBENZ(a)ANTHRACENE see: CW61250
- 12-ETHYL-7-METHYLBENZ(a)ANTHRACENE see: CW63000
- ETHYL p-METHYL BENZENESULFONATE see: XT68250
- ETHYL-N-METHYL CARBAMATE see: FC26250
- ETHYL METHYL CETONE (French) see: EL64750
- 4'-ETHYL-2-METHYL-4-DIMETHYLAMINOAZOBENZENE see: XU64750
- ETHYLMETHYLKETON (Dutch) see: EL64750
- ETHYL METHYL KETONE see: EL64750
- 1-ETHYL-2-METHYL-7-METHOXY-1,2,3,4-TETRAHYDROPHENANTHRYL-2-CARBOXYLIC ACID see: SF73000
- ETHYL 3-METHYL-4-(METHYLTHIO)PHENYL(1-METHYLETHYL)PHOSPHORAMIDATE see: TB36750
- N-ETHYL-N-METHYL-p-(PHENYLAZO)ANILINE see: BY04300
- ETHYL 4-(METHYLTHIO)-m-TOLYL ISOPROPYLPHOSPHORAMIDATE see: TB36750
- N-ETHYL-N'-NITRO-N-NITROSOGUANIDINE see: MF22750
- 2-(ETHYLNITROSAMINO)ETHANOL see: K103500
- 4-((ETHYLNITROSAMINO)METHYL)PYRIDINE see: UT36750
- ETHYLNITROSOBIURET see: EC17500
- N-ETHYL-N-NITROSOBIURET see: EC17500
- N-ETHYL-N-NITROSOBUTYLAMINE see: E050750
- ETHYLNITROSO-CARBAMIC ACID, ETHYL ESTER see: FB03500
- ETHYLNITROSO-CYANAMIDE see: KH72500
- N-ETHYL-N-NITROSO-N-NITROGUANIDINE see: MF22750
- ETHYL 4-NITROSO-1-PIPERAZINECARBOXYLATE see: TL14700
- ETHYLNITROSOUREA see: YT31500
- N-ETHYL-N-NITROSO-UREA see: YT31500
- 1-ETHYL-1-NITROSOUREA see: YT31500
- N-ETHYL-N-NITROSOURETHAN see: FB03500
- N-ETHYL-N-NITROSOVINYLAMINE see: YZ07000
- 1-ETHYL-3-(5-NITRO-2-THIAZOLYL)UREA see: YT35000
- 4,4'-(2-ETHYL-2-NITROTRIMETHYLENE)DIMORPHOLINE mixed with 4-(2-NITROBUTYL)MORPHOLINE (1:4) see: QE41000
- 1-ETHYL-1,2,3,4,4a,9,10,10a-OCTAHYDRO-7-HYDROXY-2-METHYL-2-PHENANTHRENECARBOXYLIC ACID see: VS31500
- ETHYLOLAMINE see: KJ57750
- ETHYL PARATHION see: TF45500
- p-((p-ETHYLPHENYL)AZO)-N,N-DIMETHYLANILINE see: BY07000
- N-ETHYL-1-((p-(PHENYLAZO)PHENYL)AZO)-2-NAPHTHALENAMINE see: QM28500
- N-ETHYL-1-((4-(PHENYLAZO)PHENYL)AZO)-2-NAPHTHYLAMINE see: QM28500
- 5-ETHYL-5-PHENYLBARBITURIC ACID SODIUM see: CQ70000
- 5-ETHYL-5-PHENYLBARBITURIC ACID SODIUM SALT see: CQ70000
- ETHYL-N-PHENYLCARBAMATE see: F089250
- ETHYL N-n-PROPYLCARBAMATE see: FD10500
- 2-ETHYL-3-PROPYL-1,3-PROPANEDIOL see: M026250
- ETHYL PTS see: XT68250
- ETHYL SELENAC see: VT07000
- ETHYL SULFATE see: WS78750
- ETHYLSULFONAL see: EJ52500
- 4-(ETHYLSULFONYL)-1-NAPHTHALENESULFONAMIDE see: WR10500
- 4-ETHYLSULFONYLNAPHTHALENE-1-SULFONAMIDE see: WR10500
- 4-ETHYLSULFONYL-1-NAPHTHALENESULFONAMIDE see: WR10500
- 4-ETHYLSULFONYLNAPHTHALENE-1-SULFONAMIDE see: WR10500
- ETHYL TELLURAC see: WY29500
- 2-ETHYLTHIO-4,6-BIS((ISOPROPYLAMINO)-s-TRIAZINE see: XY42500
- ETHYL THIOLCARBAMATE see: FD14000
- ETHYL-N-THIOLCARBAMATE see: FD14000
- ETHYL THIRAM see: J012250
- ETHYL THIUAD see: J012250
- ETHYL THUIRAD see: J012250
- ETHYL-p-TOLUENESULFONATE see: XT68250
- ETHYL p-TOSYLATE see: XT68250
- LD33250. 3-ETHYLTRICYCLOQUINAZOLINE MW: 348.4 MOLFM: N4-C23-H16
TXDS: skn-mus TDL:120 mg/kg/50Wl BCPCA6 14,323,65
TFX:CAR
- 1-ETHYL-3-p-TOLYLTRIAZENE see: XY27600
- ETHYL TUADS see: J012250
- ETHYL TUJEX see: J012250
- ETHYLUREA and SODIUM NITRITE (2:1) see: YT36500
- ETHYLURETHAN see: FA84000
- ETHYL URETHANE see: FA84000
- ETHYL XANTHOGEN DISULFIDE see: LQ77000
- ETHYL ZIMAT see: ZH03500
- ETHYL ZIRAM see: ZH03500
- ETHYNODIOL ACETATE see: RC89700
- 17- α -ETHYNYL-17- β -ACETOXY-19-NORANDROST-4-EN-3-ONE see: RC89650
- 17- α -ETHYNYL-3,17-DIHYDROXY-4-ESTRENE DIACETATE see: RC89700
- 17-ETHYNYL-3,17-DIHYDROXY-1,3,5-OESTRATRIENE see: RC89250
- 17- α -ETHYNYLESTRADIOL see: RC89250
- 17- α -ETHYNYLESTRADIOL-17- β -ETA see: RC89250
- ETHYNYLESTRADIOL 3-METHYL ETHER see: RC89600
- 17- α -ETHYNYLESTRADIOL 3-METHYL ETHER see: RC89600
- ETHYNYLESTRADIOL mixed with NORETHINDRONE see: RC90300
- 17- α -ETHYNYLESTR-1,3,5(10)-TRIENE-3,17- β -DIOL see: RC89250
- 17- α -ETHYNYL- δ (sup.4)-ESTRENE-3- β ,17- β -DIOL DIACETATE see: RC89700
- 17- α -ETHYNYL-4-ESTRENE-3- β ,17-DIOL DIACETATE see: RC89700
- 17- α -ETHYNYLESTR-4-ENE-3- β ,17- β -DIOL ACETATE see: RC89700
- 17- α -ETHYNYL-4-ESTRENE-3- β ,17- β -DIOL DIACETATE see: RC89700
- 17- α -ETHYNYLESTR-5(10)-EN-17- β -OL-3-ONE see: RC89800
- 17- α -ETHYNYL-4-ESTREN-17-OL-3-ONE see: RC89750
- 17- α -ETHYNYL-5(10)-ESTREN-17-OL-3-ONE see: RC89800
- 17- α -ETHYNYL-17- β -HYDROXYESTER-5(10)-EN-3-ONE see: RC89800
- 17- α -ETHYNYL-17-HYDROXY-4-ESTREN-3-ONE see: RC89750
- 17- α -ETHYNYL-17- β -HYDROXYESTER-4-EN-3-ONE see: RC89750
- 17- α -ETHYNYL-17- β -HYDROXY- δ (sup.5(10))-ESTREN-3-ONE see: RC89800
- 17- α -ETHYNYL-17-HYDROXY-5(10)-ESTREN-3-ONE see: RC89800
- 17- α -ETHYNYL-17-HYDROXYESTER-4-EN-3-ONE ACETATE see: RC89650
- (+)-17- α -ETHYNYL-17- β -HYDROXY-3-METHOXY-1,3,5(10)-ESTRATRIENE see: RC89600
- (+)-17- α -ETHYNYL-17- β -HYDROXY-3-METHOXY-1,3,5(10)-OESTRATRIENE see: RC89600
- 17- α -ETHYNYL-17- β -HYDROXY-19-NORANDROST-4-EN-3-ONE see: RC89750
- 17- α -ETHYNYL-17- β -HYDROXY-3-OXO- δ (sup.5(10))-ESTRENE see: RC89800
- 17-ETHYNYL-3-METHOXY-1,3,5(10)-ESTRATRIEN-17- β -OL see: RC89600
- 17- α -ETHYNYL-3-METHOXY-17- β -HYDROXY-DELTA-1,3,5(10)-ESTRATRIENE see: RC89600
- 17-ETHYNYL-3-METHOXY-1,3,5(10)-OESTRATRIEN-17- β -OL see: RC89600
- 17-ETHYNYL-18-METHYL-19-NORTESTOSTERONE see: JF82250
- 17- α -ETHYNYL-19-NORANDROST-4-ENE-3- β ,17- β -DIOL DIACETATE see: RC89700
- 17- α -ETHYNYL-19-NORANDROST-4-EN-17- β -OL-3-ONE see: RC89750
- 17- α -ETHYNYL-19-NOR-4-ANDROSTEN-17- β -OL-3-ONE see: RC89750
- 17- α -ETHYNYL-19-NOR-5(10)-ANDROSTEN-17- β -OL-3-ONE see: RC89800
- 17- α -ETHYNYL-19-NORTESTOSTERONE see: RC89750
- 17- α -ETHYNYL-19-NORTESTOSTERONE ACETATE see: RC89650
- 17-ETHYNYLOESTRADIOL see: RC89250
- 17- α -ETHYNYLOESTRADIOL see: RC89250
- 17- α -ETHYNYL-17- β -OESTRADIOL see: RC89250
- 17- α -ETHYNYLOESTRADIOL-17- β -ETA see: RC89250
- ETHYNYLOESTRADIOL 3-METHYL ETHER see: RC89600
- 17- α -ETHYNYLOESTRADIOL 3-METHYL ETHER see: RC89600
- 17- α -ETHYNYL-1,3,5-OESTRATRIENE-3,17- β -DIOL see: RC89250
- 17-ETHYNYLOESTRA-1,3,5(10)-TRIENE-3,17- β -DIOL see: RC89250
- ETICYCLIN see: RC89250
- ETICYCLOL see: RC89250
- ETILBENZENE (Italian) see: DA07000
- N,N'-ETILEN-BIS(DIITOCARBAMMATO) DI MANGANESE (Italian) see: OP07000
- ETILENE (OSSIDO DI) (Italian) see: KX24500
- ETILENIMINA (Italian) see: KX50750
- ETILON see: TF45500
- ETINESTROL see: RC89250
- ETINESTRYL see: RC89250
- ETINOESTRYL see: RC89250
- ETINOX see: KV03500
- ETO see: KX24500
- ETOGUCID see: XF07000
- ETU see: N196250
- ETHYLENU TLENEK (Polish) see: KX24500

ETYLOBENZEN (Polish) see: DA07000
 ETYLOWY ALKOHOL (Polish) see: KQ63000
 EUBASIN see: DA96250
 EUBASINUM see: DA96250
 EUCANINE GREY B see: ST35500
 EUCHRYSINE see: AR76000
 EUCLORINA see: XT56500
 EUFIN see: FF98000
 EUGLYCIN see: YS76100
 EUPHORIN see: FD89250
 EUROCERT AMARANTH see: QJ65500
 EUROCERT AZORUBINE see: QK19250
 EUROCERT COCHINEAL RED A see: QJ65300
 EUROCERT ORANGE FCF see: QK24500
 EUVESTIN see: WJ57750
 EVABLIN see: QJ64400
 EVALON see: NS17500
 EVANS BLUE see: QJ64400
 EVANS BLUE DYE see: QJ64400
 EVANS BLUE, SODIUM SALT see: QJ64400
 EVIK see: XY91000
 EXD see: LQ77000
 EXHORRAN see: J012250
 EXOFENE see: SM07000
 EXPANSIN see: LV26250
 EXPANSINE see: LV26250
 EXPERIMENTAL FUNGICIDE 5223 see: MF17500
 EXPERIMENTAL HERBICIDE 732 see: YQ93600
 EXPERIMENTAL INSECTICIDE 269 see: I015750
 EXPERIMENTAL INSECTICIDE 2880 see: TE17500
 EXPERIMENTAL INSECTICIDE 4049 see: WM84000
 EXPERIMENTAL INSECTICIDE 7744 see: FC59500
 EXPERIMENTAL INSECTICIDE 12,880 see: TE17500
 EXSICCATED FERROUS SULFATE see: N085000
 EXSICCATED FERROUS SULPHATE see: N085000
 EXT. D and C ORANGE NO. 3 see: DB70850
 EXT. D AND C ORANGE NO. 4 see: QL54250
 EXT. D & C RED NO. 10 see: QK19250
 EXT. D AND C. RED. NO. 14 see: QL58500
 EXT. D and C RED No. 15 see: QJ66500
 EXT. D AND C YELLOW NO. 9 see: QM47250
 EXT. B and C YELLOW NO. 10 see: QM54000
 EXTERNAL D AND C ORANGE NO. 3 see: DB70850
 EXTRACT D AND C ORANGE NO. 3 see: DB70850
 EXTRACT D AND C ORANGE NO. 4 see: QL54250
 EXTRACT D AND C RED NO. 10 see: QK19250
 EXTRACT D AND C RED NO. 14 see: QL58500
 EXTRA-PLEX see: SLO6000
 F 735 see: RP45500
 F 1162 see: W084000
 1162 F see: W084000
 1358F see: BY89250
 F 1358 see: BY89250
 1399 F see: AE71750
 2-FAA see: AB94500
 2,7-FAA see: AC07000
 FANFT see: LQ31500
 FANNOFORM see: LP89250
 FARLUTIN see: TU50100
 FARMICETINA see: AB68250
 FARTOX see: DA66500
 FASCO-TERPENE see: XW52500
 FASCO WY-HOE see: FD80500
 FAST ACID VIOLET 5BN see: BQ11400
 FAST BLUE B BASE see: DD08750
 FAST BLUE BN SALT see: DD08750
 FAST BLUE DSC BASE see: DD08750
 FAST BLUE DS SALT see: DD08750
 FAST BLUE SALT B see: DD08750
 FAST BLUE SALT BN see: DD08750
 FAST CORINTH BASE B see: DC96250
 FAST DARK BLUE BASE R see: DD12250
 FAST GARNET BASE B see: QM14000
 FAST GARNET B BASE see: QM14000
 FAST GARNET GBC BASE see: XU88000
 FAST GREEN FCF see: BQ44250
 FAST LIGHT ORANGE GA see: QJ65000
 FAST LIGHT ORANGE GA-CF see: QJ65000
 FASTOGEN BLUE FP-3100 see: NR35000
 FASTOGEN BLUE 5H-100 see: NR35000
 FAST OIL ORANGE see: QL49000
 FAST OIL ORANGE I see: QL49000
 FAST OIL ORANGE II see: QL58500
 FAST OIL RED B see: QL57750
 FAST OIL SCARLET III see: QK42500
 FAST OIL YELLOW see: XU88000
 FAST OIL YELLOW B see: BX73500
 FAST OIL YELLOW 2G see: SM83000
 FAST ORANGE see: QL49000
 FAST ORANGE G see: QJ65000
 FAST RED see: QJ65500
 FAST RED BB see: QL57750
 FAST RED 5CT SALT see: XU52500
 FAST RED KB AMINE see: XU50750
 FAST RED KB BASE see: XU50750
 FAST RED KB SALT see: XU50750
 FAST RED KB SALT SUPRA see: XU50750
 FAST RED KBS SALT see: XU50750
 FAST RED R see: QK42500
 FAST RED SALT TR see: XU52500
 FAST RED SALT TRA see: XU52500
 FAST RED SALT TRN see: XU52500
 FAST RED TR SALT see: XU52500
 FAST SCARLET BASE B see: QM21000
 FAST SPIRIT YELLOW see: BY82250
 FAST SPIRIT YELLOW AAB see: BY82250
 FAST YELLOW see: BX73500
 FAST YELLOW AT see: XU88000
 FAT BROWN 2G see: ST29000
 FAT BROWN 2R see: ST29000
 FAT BROWN RR see: ST29000
 FAT ORANGE I see: QL49000
 FAT ORANGE II see: QL54250
 FAT ORANGE 4A see: QL49000
 FAT ORANGE G see: QL49000
 FAT ORANGE I see: QL49000
 FAT ORANGE R see: QL49000
 FAT ORANGE RR see: QL54250
 FAT ORANGE RS see: QL49000
 FAT PONCEAU R see: QL57750
 FAT RED B see: QL57750
 FAT RED 2B see: QL57750
 FAT RED 7B see: QM28500
 FAT RED BB see: QL57750
 FAT RED (BLUISH) see: QK42500
 FAT RED BS see: QL57750
 FAT RED G see: QK42500
 FAT RED HRR see: QK42500
 FAT RED R see: QK42500
 FAT RED RS see: QK42500
 FAT RED TS see: QL57750
 FAT RED (YELLOWISH) see: QL58500
 FAT SCARLET 2G see: QL58500
 FAT SCARLET LB see: QK42500
 FAT SOLUBLE RED ZH see: QK42500
 FAT YELLOW see: BX73500
 FAT YELLOW EXTRA CONC. see: BX73500
 FAT YELLOW A see: BX73500
 FAT YELLOW AAB see: BY82250
 FAT YELLOW AD OO see: BX73500
 FAT YELLOW B see: XU88000
 FAT YELLOW ES see: BX73500
 FAT YELLOW ES EXTRA see: BX73500
 FAT YELLOW R see: BX73500
 FAT YELLOW R (8186) see: BX73500
 F D + C BLUE 1 see: BQ45500
 FD AND C ACID RED 32 see: QL59500
 FD AND C BLUE NO. 1 see: BQ45500
 FD + C BLUE 2 see: DU30000
 FD AND C BLUE NO. 2 see: DU30000
 FD and C BLUE NO. 1-ALUMINIUM LAKE see: BQ45500
 FD AND C GREEN NO. 1 see: BQ43750
 FD AND C GREEN NO. 2 see: BQ49000
 FD AND C GREEN NO. 3 see: BQ44250
 FD AND C GREEN NO. 2-ALUMINIUM LAKE see: BQ49000
 FD AND C NO. 6 see: QK24500
 FD & C NO. 6 see: QK24500
 FD and C ORANGE NO. 1 see: DB70850
 FD AND C ORANGE NO. 2 see: QL54250
 FD & C ORANGE 2 see: QL54250
 FD and C RED NO. 1 see: QJ66500
 FD AND C RED NO. 2 see: QJ65500
 FD AND C RED NO. 4 see: QK27050
 FD AND C RED NO. 32 see: QL59500
 FD AND C RED NO. 2-ALUMINIUM LAKE see: QJ65500
 FD & C RED NO. 4 - ALUMINIUM LAKE see: QK27050
 FD & C YELLOW NO. 6 ALUMINIUM LAKE see: QK24500
 FD and C VIOLET 1 see: BQ11400
 FD and C VIOLET NO. 1 see: BQ11400
 FD & C YELLOW 3 see: QM47250
 FD & C YELLOW 4 see: QM54000
 FD & C YELLOW 6 see: QK24500
 FD AND C YELLOW 6 see: QK24500
 FD AND C YELLOW LAKE NO. 6 see: QK24500
 FD AND C YELLOW NO. 3 see: QM47250
 FD and C YELLOW NO. 4 see: QM54000
 FD AND C YELLOW NO. 6 see: QK24500
 FDC ORANGE I see: DB70850
 FDC YELLOW NO. 6 see: QK24500
 FEDACIN see: LT77000
 FELSULES see: FM87500
 FEMANTHREN GOLDEN YELLOW see: HO70300
 FEMESTRAL see: KG29750
 FEMESTRONE see: KG40500
 FEMESTRONE INJECTION see: KG85750
 FEMIDYN see: KG85750

- FEMMA see: OV64750
 FEMOGEN see: KG29750
 FENAC see: AJ87500
 FENACET FAST YELLOW G see: AC36500
 FENACET YELLOW G see: AC36500
 FENAE see: AJ87500
 FENAMIN BLUE 2B see: QJ64000
 FENAMINE see: XY56000
 FENAMINE see: XZ38500
 FENAMINOSULF see: CZ17500
 FENANTOIN see: MU10500
 FENARSONE see: CF92750
 FENASAL see: VN84000
 FENATROL see: XY56000
 FENAVAR see: XZ38500
 FENAZO BLUE XR see: BQ45500
 FENAZO EOSINE XG see: LM58500
 FENAZO GREEN 7G see: BQ49000
 FENAZO GREEN L see: BQ43750
 FENAZO RED C see: QK19250
 FENAZO SCARLET 2R see: QJ68250
 FENAZO SCARLET 3R see: QJ65300
 FENCAL see: CG08300
 FENCE RIDER see: AJB4000
 FENCLOR see: TQ13500
 FENELIN see: MV87500
 FENELZINA see: MV87500
 FENESTRIN see: AF57850
 FENETSIN see: MV87500
 FENICOL see: AB68250
 FENIDANTOIN S see: MU10500
 FENITOINA see: MU10500
 FENIZIN see: MV87500
 FENOCYCLIN see: SF73000
 FENOCYCLINE see: SF73000
 FENOL (Dutch, Polish) see: SJ33250
 FENOLO (Italian) see: SJ33250
 FENOLOVO ACETATE see: WH66500
 FENOXYL CARBON N see: SL28000
 FENTHION see: TF96250
 FENTIN ACETAAT (Dutch) see: WH66500
 FENTIN ACETAT (German) see: WH66500
 FENTIN ACETATE see: WH66500
 FENTINE ACETATE (French) see: WH66500
 FENTIN HYDROXIDE see: WH85750
 FENTOIN see: MU10500
 1-FENYL-4-AMINO-5-CHLOR-6-PYRIDAZINON (Czech) see: UR61250
 1-FENYL-3,3-DIETHYLTRIAZEN (Czech) see: XY04500
 1-FENYL-3,3-DIMETHYLTRIAZIN see: XY21000
 FENYLEPSIN see: MU10500
 FENYLMERCURIACETAT (Czech) see: OV64750
 1-FENYL-3-METHYL-4-DIAZO-5-PYRAZOLON (Czech) see: UQ96250
 FENYTOINE see: MU10500
 FENZEN (Czech) see: CY14000
 FEJECTIN see: NO77000
 FEOSOL see: NO85000
 FERBAM see: NO87500
 FERBAME see: NO87500
 FERBERK see: NO87500
 FERGON see: LZ51500
 FERGON PREPARATIONS see: LZ51500
 FERKETHION see: TE17500
 FERLUCON see: LZ51500
 FERMATE see: NO87500
 FERMATE FERBAM FUNGICIDE see: NO87500
 FERMENTATION ALCOHOL see: KQ63000
 FERMENTATION BUTYL ALCOHOL see: NP96250
 FERRADOW see: NO87500
 FERRALYN see: NO85000
- LJ96250. FERRIC HYDROXIDE NITRILOTRIPROPIONIC ACID COMPLEX**
 DEF: Complex with 20.0% Fe. (ONCOBS 19,239,65)
 TXDS: ims-mus TDLo:45 mg(Fe)/kg TFX:NEO ONCOBS 19,239,65
FERRIC DIMETHYLDITHIOCARBAMATE see: NO87500
FERRIC NITROSODIMETHYL DITHIOCARBAMATE and TETRAMETHYL THIUAM DISULFIDE see: NO72500
FERRIC OXIDE see: NO74000
FERRIC OXIDE (COLLOIDAL) see: NO74000
FERRIC OXIDE, SACCHARATED see: NO77000
FERRIC SACCHARATE ...IRON OXIDE (MIX.) see: NO77000
- LK05000. FERRITIN**
 DEF: Prepared from rat liver protein by precipitation with a CADMIUM salt (BECCAN 39,74,61)
 TXDS: scu-rat TDLo:280 mg/kg/l TFX:NEO BJCAA 18,674,64
FERRIGEN see: NO62100
FERRIVENIN see: NO77000
FERRO LEMON YELLOW see: EV31500
FERRONICUM see: LZ51500
FERRO ORANGE YELLOW see: EV31500
FERRO-THERON see: NO85000
FERROUS GLUCONATE see: LZ51500
FERROUS GLUTAMATE see: MA13000
FERROUS LACTATE see: OD55250
FERROUS SULFATE see: NO85000
- FERRO YELLOW** see: EV31500
FERRUGO see: NO74000
FETTORANGE 4A see: QL49000
FETTORANGE B see: QL58500
FETTORANGE LG see: QL49000
FETTORANGE R see: QL49000
FETTPONCEAU G see: QK42500
FETTROT see: QK42500
FETTSCHARLACH see: QK42500
FETTSCHARLACH LB see: QK42500
F.I 106 see: AV98000
FICAM see: FC11400
FICAM W see: FC11400
FILMERINE see: RA12250
FIMALENE see: NS17500
FINTIN ACETATO (Italian) see: WH66500
FINTINE HYDROXYDE (French) see: WH85750
FINTIN HYDROXID (German) see: WH85750
FINTIN HYDROXYDE (Dutch) see: WH85750
FINTIN IDROSSIDO (Italian) see: WH85750
FIREMASTER T23P see: UB03500
FLECK-FLIP see: KX45500
FLAGYL see: NI56000
FLAMENOL see: KV03500
FLAVAZONE see: LT77000
FLAVOLUTAN see: TW01750
FLAVOMYCELIN see: EK61250
FLECTOL H, POLYMER see: TQ26250
FLEXAMINE G see: ST22750
FLINT see: VV73300
FLIT 406 see: GW50750
FLOVIC see: KV03500
FLUOMETURON see: YT15750
- LL40250. FLUORANTHENE**
 CAS: 000206440 MW: 202.2 MOLFM: C16-H10
 SYN: BENZENE, 1,2-(1,8-NAPHTHYLENE)- * BENZO(jk)FLUORENE
 * IDRYL * 1,2-(1,8-NAPHTHYLENE)BENZENE
 TXDS: ori-rat LD50:2000 mg/kg AIHAAP 23,95,62
 skn-rbt LD50:3180 mg/kg AIHAAP 23,95,62
 STATUS: EPA.SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- LL42000. FLUORANTHENE, 2,3-DIMETHYL-**
 MW: 230.3 MOLFM: C18-H14
 SYN: 2,3-DIMETHYLFLUORANTHENE
 TXDS: skn-mus TDLo:40 mg/kg/20D JNCIAM 49,1165,72
 TFX:NEO
- LL43750. FLUORANTHENE, 7,8-DIMETHYL-**
 MW: 230.3 MOLFM: C18-H14
 SYN: 7,8-DIMETHYLFLUORANTHENE
 TXDS: skn-mus TDLo:40 mg/kg/20D JNCIAM 49,1165,72
 TFX:NEO
- LL45500. FLUORANTHENE, 2-METHYL-**
 MW: 216.2 MOLFM: C17-H12
 SYN: 2-METHYLFLUORANTHENE
 TXDS: skn-mus TDLo:624 mg/kg/52W JNCIAM 49,1165,72
 TFX:CAR
- LL47250. FLUORANTHENE, 3-METHYL-**
 MW: 216.2 MOLFM: C17-H12
 SYN: 3-METHYLFLUORANTHENE
 TXDS: skn-mus TDLo:40 mg/kg/20D JNCIAM 49,1165,72
 TFX:NEO
- FLUON** see: KX40250
- LL50750. FLUOREN-2-AMINE**
 CAS: 000153786 MW: 181.2 MOLFM: N-C13-H11
 SYN: AMINOFLUOREN (German) * 2-AMINOFLUORENE * 2-FLUORENAMINE * 2-FLUORENAMINE * FLUORENE,
 2-AMINO-
 TXDS: ori-rat TDLo:3200 mg/kg/58WC CNREAB 7,453,47
 TFX:CAR
 skn-rat TDLo:240 mg/kg/73WI JNCIAM 10,1201,50
 TFX:CAR
 scu-rat TDLo:360 mg/kg/26WI CNREAB 7,453,47
 TFX:NEO
 ori-mus TDLo:160 gm/kg/47WC CNREAB 7,453,47
 TFX:CAR
 skn-mus TDLo:11 gm/kg/34W BJCAA 14,195,60
 TFX:CAR
- LL52500. FLUOREN-2-AMINE, N,N-DIMETHYL-**
 MW: 209.3 MOLFM: N-C15-H15
 SYN: 2-DIMETHYLAMINO-FLUOREN (German) * N,N-DIMETHYL-2-AMINOFLUORENE
 TXDS: ori-rat TDLo:3924 mg/kg/52WC JBCHA3 221,845,56
 TFX:CAR
- LL54250. FLUOREN-2-AMINE, 1-METHOXY-, HYDROCHLORIDE**
 CAS: 006893249 MW: 247.7 MOLFM: N-O-C14-H13 .Cl-H
 SYN: 1-METHOXYFLUOREN-2-AMINE, HYDROCHLORIDE
 TXDS: ori-rat TDLo:3300 mg/kg/24WC CNREAB 28,234,68
 TFX:CAR

- LL56000. FLUOREN-2-AMINE, N-METHYL-**
MW: 195.2 MOLFM: N-C14-H13
SYN: 2-METHYLAMINOFLUORENE * N-MONOMETHYL-2-AMINOFLUORENE * 2-MONOMETHYLAMINOFLUORENE
TXDS: orl-rat TDLo:1260 mg/kg/24WI BJCAA1 6,89,52
TFX:CAR
- LL56500. FLUOREN-2-AMINE, 1,3,7-TRIBROMO**
MW: 417.9 MOLFM: N-Br3-C13-H8
SYN: 1,3,7-TRIBROMO-2-FLUORENAMINE
TXDS: orl-rat TDLo:36 mg/kg/30DI TFX:NEO CNREAB 28,924,68
- LL69800. FLUORENE-2,7-DIAMINE**
CAS: 000525644 MW: 195.2 MOLFM: N2 C13 H11
SYN: 2,7-DIAMINOFLUORENE * 2,7-FLUORENEDIAMINE * 2,7-FLUORENEDIAMINE
TXDS: orl-rat LDLo:1000 mg/kg CNREAB 26,619,66
orl-rat TDLo:1000 mg/kg TFX:CAR CNREAB 26,619,66
N-FLUORANTHEN-3-YLACETAMIDE see: AB90000
- LL71750. FLUORENE, 2,7-DINITRO-**
CAS: 005405538 MW: 256.2 MOLFM: N2-O4-C13-H8
SYN: 2,7-DINITROFLUORENE
TXDS: orl-rat TDLo:2700 mg/kg/17WC CNREAB 22,1002,62
TFX:CAR
2,7-FLUORENEDIAMINE see: LL69800
- LL82250. 9H-FLUORENE, 2-NITRO-**
CAS: 000607578 MW: 211.2 MOLFM: N-O2-C13-H9
SYN: FLUORENE, 2-NITRO- * 2-NITROFLUORENE
TXDS: orl-rat TDLo:3000 mg/kg TFX:CAR CNREAB 7,730,47
skn-rat TDLo:276 mg/kg/38WI JNCIAA 10,1201,50
TFX:NEO
- LL84000. FLUORENE, 2-NITROSO-**
CAS: 007292526 MW: 195.2 MOLFM: N-O-C13-H9
SYN: 2-NITROSOFLUORENE
TXDS: ipr-rat TDLo:276 mg/kg/4W TFX:CAR CNREAB 30,1485,70
scu-rat TDLo:1600 mg/kg/8WI PSEBAA 120,538,65
TFX:CAR
FLUORENE, 2-NITRO- see: LL82250
9-FLUORENONE see: LL89250
- LL89250. 9H-FLUOREN-9-ONE**
CAS: 000486259 MW: 180.2 MOLFM: O-C13-H8
SYN: FLUOREN-9-ONE * 9-FLUORENONE
TXDS: scu-rat TDLo:360 mg/kg/26WI CNREAB 7,453,47
TFX:NEO
- LL91000. FLUOREN-9-ONE, 2,4,7-TRINITRO-**
CAS: 000129793 MW: 315.2 MOLFM: N3-O7-C13-H5
SYN: 2,4,7-TRINITROFLUOREN-9-ONE
TXDS: orl-rat TDLo:1000 mg/kg TFX:NEO SCIEAS 137,257,62
- LL92750. FLUORENO(9,1-gh)QUINOLINE**
CAS: 000206008 MW: 253.3 MOLFM: N-C19-H11
SYN: PYRIDO(3',2':3,4)FLUORANTHENE
TXDS: scu-mus TDLo:72 mg/kg/13WI COREAF 258,3387,64
TFX:NEO
FLUOREN-9-ONE see: LL89250
N-FLUOREN-4-YLACETAMIDE see: AB95300
N-1-FLUORENYLACETAMIDE see: AB92750
N-2-FLUORENYLACETAMIDE see: AB94500
N-FLUOREN-2-YLACETAMIDE see: AB94500
N-(FLUOREN-2-YL)ACETOHYDROXAMIC ACETATE see: AF16350
N-(FLUOREN-3-YL)ACETOHYDROXAMIC ACETATE see: AF16500
N-(FLUOREN-4-YL)ACETOHYDROXAMIC ACETATE see: AF16600
N-FLUOREN-1-YLACETOHYDROXAMIC ACID see: AK84000
N-FLUOREN-3-YLACETOHYDROXAMIC ACID see: AK87500
N-FLUOREN-2-YLACETOHYDROXAMIC ACID see: AK85750
N-FLUOREN-2-YLACETOHYDROXAMIC ACID, COPPER(2+) COMPLEX see: AK91000
N-FLUOREN-2-YLACETOHYDROXAMIC ACID, IRON(3+) COMPLEX see: AK94500
N-FLUOREN-2-YLACETOHYDROXAMIC ACID, MANGANESE(2+) COMPLEX see: AK96250
N-FLUOREN-2-YLACETOHYDROXAMIC ACID, NICKEL(2+) COMPLEX see: AK98000
N-FLUOREN-2-YLACETOHYDROXAMIC ACID, POTASSIUM SALT see: AL01750
N-FLUOREN-2-YLACETOHYDROXAMIC ACID, ZINC COMPLEX see: AL03500
N-FLUOREN-2-YLBENZAMIDE see: CV49500
N-FLUOREN-1-YLBENZOHYDROXAMIC ACID see: DG01750
N-FLUOREN-2-YLBENZOHYDROXAMIC ACID see: DG03500
N-FLUOREN-2-YLBENZOHYDROXAMIC ACID, ACETATE see: DG05250
N,N'-FLUOREN-2,7-YLBISACETAMIDE see: AC07000
N-FLUOREN-2-YLDIACETAMIDE see: AC03500
N,N'-FLUOREN-2,5-YLENEBISACETAMIDE see: AC05250
N,N'-FLUOREN-2,7-YLENEBISACETAMIDE see: AC07000
N,N'-(FLUOREN-2,7-YLENE)BIS(ACETYLAMINE) see: AC07000
N,N'-FLUOREN-2,7-YLENEBIS(TRIFLUOROACETAMIDE) see: AC08750
N-FLUOREN-2-YLFORMAMIDE see: LQ29750
3-FLUORENYLHYDROXYLAMINE see: NC36000
- LM42000. N-FLUOREN-2-YLHYDROXYLAMINE O-GLUCURONIDE**
MW: 389.3 MOLFM: N-O8-C19-H19
SYN: N-2-FLUORENYLHYDROXYLAMINE O-GLUCURONIDE * HYDROXYLAMINE, N-FLUOREN-2-YL-O-GLUCURONIDE
TXDS: scu-rat TDLo:900 mg/kg/9WI CNREAB 31,1645,71
TFX:NEO
2-FLUORENYLHYDROXYLAMINE see: NC35700
- LM47250. N-2-FLUORENYL-SUCCINAMIC ACID**
MW: 281.3 MOLFM: N-O3-C17-H15
TXDS: orl-rat TDLo:6200 mg/kg/65WC JNCIAM 24,149,60
TFX:CAR
N-(2-FLUORENYL)PHTHALAMIC ACID see: TH71750
- LM54250. FLUORESCIN, DISODIUM SALT**
CAS: 000518478 MW: 376.2 MOLFM: O5-C20-H10 .2Na
SYN: AIZEN URANINE * CALCOCID URANINE B4315 * 9-o-CARBOXYPHENYL-6-HYDROXY-3-ISOXANTHONE, DISODIUM SALT * CERTIQUAL FLUORESCIN * C.I. 766 * C.I. ACID YELLOW 73 * C.I. 45350 DISODIUM SALT * C.I. 45350 SODIUM SALT * D AND C YELLOW No. 8 * DISODIUM 6-HYDROXY-3-OXO-9-XANTHENE-o-BENZOATE * FLUORESCIN SODIUM * FLUORESCIN SODIUM B.P * FURANIUM * HIDACID URANINE * RESORCINOL PHTHALEIN SODIUM * SODIUM FLUORESCIN * SODIUM FLUORESCINATE * SODIUM SALT OF HYDROXY-o-CARBOXY-PHENYL-FLUORONE * SOLUBLE FLUORESCIN * SOLUBLE FLUORESCINE * URANIN * URANINE * URANINE O * URANINE A EXTRA * URANINE SS * URANINE USP XII * URANINE WSS * 11824 YELLOW * 12417 YELLOW
TXDS: ipr-rat LD50:1700 mg/kg TXAPA9 24,37,73
scu-rat TDLo:17 gm/kg/84WI GANNA2 45,445,54
TFX:NEO
ipr-mus LD50:1800 mg/kg TXAPA9 24,37,73
ipr-gpg LDLo:1000 mg/kg CWLTM* 47-6,59
N-(2-FLUORENYL)-2,2,2-TRIFLUOROACETAMIDE see: AC10500
FLUORESCIN SODIUM see: LM54250
- LM58500. FLUORESCIN, 2',4',5',7'-TETRABROMO-, DISODIUM SALT**
CAS: 000548265 MW: 693.9 MOLFM: O5-Br4-C20-H8 .2Na
SYN: AIZEN EOSINE GH * BROMO ACID * BROMO B * BROMO 4DC * BROMO EOSINE * BROMO FL * BROMOFLUORESCIC ACID * BROMO FLUORESCIN * BROMO JPS * BROMO TS * BROMO X-100 * BROMO XX * BRONZE BROMO * CERTIQUAL EOSINE * C.I. 45380 * C.I. ACID RED 87 * D&C 22 * D&C RED NO. 22 * EOSIN * EOSINE B * EOSINE BPC * EOSINE BS * EOSINE BS-SF * EOSINE DA * EOSINE DWC 73 * EOSINE EXTRA CONC. A. EXPORT * EOSINE FA * EOSINE G * EOSINE 3G * EOSINE GF * EOSINE J * EOSINE K SALT FREE * EOSINE S13 (BLUISH) * EOSINE OJ * EOSINE 3Y * EOSINE W/S * EOSINE Y * EOSINE YB * EOSINE YELLOWISH * EOSINE YELLOWISH-(YS) * EOSINE YS * EOSIN G * EOSIN GELBLICH (German) * EOSIN Y * EOSIN YS * FENAZO EOSINE XG * HIDACID BOILING BROMO * HIDACID BROMO ACID REGULAR * HIDACID DIBROMO FLUORESCIN * HIDACID EOSINE SODA SALT * HIDACID WHITE BROMO * IRGALITE BRONZE RED CL * PHLOXINE RED 20-7600 * PHLOXINE TONER B * PHLOX RED TONER X-1354 * PURE EOSINE YY * 11445 RED * 11731 RED * SYMULER EOSIN TONER 2,4,5,7-TETRABROMO-9-o-CARBOXYPHENYL-6-HYDROXY-3-ISOXANTHONE, DISODIUM SALT * 2,4,5,7-TETRABROMO-3,6-FLUORANDIOL * TETRABROMOFLUORESCIN * TETRABROMOFLUORESCIN D * 2',4',5',7'-TETRABROMOFLUORESCIN DISODIUM SALT * TETRABROMOFLUORESCIN S * TETRABROMOFLUORESCIN SOLUBLE * TOYO EOSINE G * 1903 YELLOW PINK
TXDS: ipr-rat LDLo:500 mg/kg IJLEAG 2,257,34
scu-rat LDLo:1500 mg/kg GANNA2 46,367,55
scu-rat TDLo:7200 mg/kg/44WI GANNA2 46,367,55
TFX:NEO
ivn-rbt LDLo:300 mg/kg IJLEAG 2,257,34
FLUORESCIN SODIUM B.P see: LM54250
7-FLUORO-2-ACETAMIDO-FLUORENE see: AC22750
3-FLUORO-4-ACETYLAMINOBIIPHENYL see: AE35000
3'-FLUORO-4-ACETYLAMINOBIIPHENYL see: AE36750
4'-FLUORO-4-ACETYLAMINOBIIPHENYL see: AE37500
1-FLUORO-2-ACETYLAMINOFLUORENE see: AC14000
3-FLUORO-2-ACETYLAMINOFLUORENE see: AC15750
4-FLUORO-2-ACETYLAMINOFLUORENE see: AC17500
5-FLUORO-2-ACETYLAMINOFLUORENE see: AC19250
6-FLUORO-2-ACETYLAMINOFLUORENE see: AC21000
7-FLUORO-2-ACETYLAMINOFLUORENE see: AC22750
8-FLUORO-2-ACETYLAMINOFLUORENE see: AC24500
4'-FLUORO-4-AMINODIIPHENYL see: DU96250
4-FLUOROBENZ(a)ANTHRACENE see: CW64750
4'-FLUORO-1,2-BENZANTHRACENE see: CW64750
N-4-(4'-FLUORO)BIIPHENYLACETAMIDE see: AE37500
4'-FLUORO-4-BIIPHENYLAMINE see: DU96250
6-FLUORO-7-BROMOMETHYLBENZ(a)ANTHRACENE see: CW04250
FLUOROCARBON-12 see: PA82000
4-FLUORO-1,2,5,6-DIBENZANTHRACENE see: HN49000
6-FLUORODIBENZ(a,h)ANTHRACENE see: HN49000
4'-FLUORO-4-N,N-DIETHYLAMINOAZOBENZENE see: BX36000
2-FLUORO-4-DIMETHYLAMINOAZOBENZENE see: BX57750
2'-FLUORO-4-DIMETHYLAMINOAZOBENZENE see: BX56000

- 3'-FLUORO-4-DIMETHYLAMINOAZOBENZENE see: BX59500
 4'-FLUORO-N,N-DIMETHYL-4-AMINOAZOBENZENE see: CY07000
 4'-FLUORO-p-DIMETHYLAMINOAZOBENZENE see: CY07000
 4'-FLUORO-4-DIMETHYLAMINOAZOBENZENE see: CY07000
 2'-FLUORO-4-DIMETHYLAMINOSTILBENE see: WJ43750
 4'-FLUORO-4-DIMETHYLAMINOSTILBENE see: WJ45500
 3-FLUORO-2,10-DIMETHYL-5,6-BENZACRIDINE see: CU36000
 4'-FLUORO-N,N-DIMETHYL-4-(PHENYLAZO)-m-TOLUIDINE see: XU70000
 2'-FLUORO-N,N-DIMETHYL-4-STILBENAMINE see: WJ43750
 2,7-FLUOROENEDIAMINE see: LL69800
 FLUOROFEX see: KX40250
 N-(1-FLUOROFLUOREN-2-YL)ACETAMIDE see: AC14000
 N-(3-FLUOROFLUOREN-2-YL)ACETAMIDE see: AC15750
 N-(4-FLUOROFLUOREN-2-YL)ACETAMIDE see: AC17500
 N-(5-FLUOROFLUOREN-2-YL)ACETAMIDE see: AC19250
 N-(6-FLUOROFLUOREN-2-YL)ACETAMIDE see: AC21000
 N-(8-FLUOROFLUOREN-2-YL)ACETAMIDE see: AC24500
 7-FLUORO-N-(FLUOREN-2-YL)ACETOHYDROXAMIC ACID see: AL05250
 1-FLUORO-10-METHYL-7,8-BENZACRIDINE see: CU38575
 3-FLUORO-10-METHYL-5,6-BENZACRIDINE see: CU38550
 3-FLUORO-10-METHYL-7,8-BENZACRIDINE (French) see: CU38525
 3-FLUORO-7-METHYLBENZ(a)ANTHRACENE see: CW68250
 6-FLUORO-7-METHYLBENZ(a)ANTHRACENE see: CW71750
 6-FLUORO-10-METHYL-1,2-BENZANTHRACENE see: CW73500
 9-FLUORO-7-METHYLBENZ(a)ANTHRACENE see: CW73500
 10-FLUORO-7-METHYLBENZ(a)ANTHRACENE see: CW75250
 3'-FLUORO-10-METHYL-1,2-BENZANTHRACENE see: CW68250
 4-FLUORO-10-METHYL-1,2-BENZANTHRACENE see: CW71750
 7-FLUORO-10-METHYL-1,2-BENZANTHRACENE see: CW75250
 12-FLUORO-5-METHYLCHRYSENE see: GC12700
 4'-FLUORO-2-METHYL-4-DIMETHYLAMINOAZOBENZENE see: XU70000
 3-FLUORO-4-NITROQUINOLINE 1-OXIDE see: VB84000
 8-FLUORO-4-NITROQUINOLINE 1-OXIDE see: VB85750
 FLUOROPHENE see: V070000
 4'-(m-FLUOROPHENYL)ACETANILIDE see: AE36750
 2'-FLUORO-4'-PHENYLACETANILIDE see: AE35000
 p-(p-FLUOROPHENYL)AZO)-N,N-DIMETHYLANILINE see: CY07000
 5-FLUOROPYRIMIDINE-2,4-DIONE see: YR03500
 FLUOROSALAN see: V070000
 FLUOROTRICHLOROMETHANE see: PB61250
 2-FLUOROTRICYCLOQUINAZOLINE see: YD29250
 3-FLUORO-TRICYCLOQUINAZOLINE see: YD29750
 FLUOROTRICHLOROMETAN (Polish) see: PB61250
 FLUOROURACIL see: YR03500
 5-FLUOROURACIL see: YR03500
 FLUSALAN see: V070000
 FMA see: OV64750
 FMC 9044 see: GQ56000
 FMC 17370 see: GZ13100
 FNT see: LQ92750
 FOLBEX see: DD22750
 FOLCID see: GW49000
 FOLEID see: GW49000
 FOLIC ACID, 4-AMINO- see: MA10500
 FOLIDOL see: TF45500
 FOLIDOL-80 see: TG01750
 FOLIDOL M see: TG01750
 FOLIKRIN see: KG85750
 FOLIPEX see: KG85750
 FOLISAN see: KG85750
 FOLLESTRINE see: KG85750
 FOLLICORMON see: KG40500
 FOLLICULAR HORMONE see: KG85750
 FOLLICULAR HORMONE HYDRATE see: KG82250
 FOLLICULIN see: KG85750
 FOLLICUNODIS see: KG85750
 FOLLIDRIN see: KG40500
 FOLLIDRIN see: KG85750
 FOLOGENON see: TW01750
 FOLOSAN see: DA66500
 FOLOSAN see: DC01750
 FOLPET see: T156850
 FOLSAN see: DB96250
 FOMAC 2 see: DA66500
 FONATOL see: WJ56000
 FOOD BLUE 1 see: BQ45500
 FOOD BLUE 2 see: DU30000
 FOODCOL SUNSET YELLOW FCF see: QK24500
 FOOD RED 2 see: QJ65500
 FOOD RED 4 see: QK27050
 FOOD RED 5 see: QK19250
 FOOD RED 6 see: QJ65300
 FOOD RED 7 see: QJ65300
 FOOD YELLOW 3 see: QK24500
 FOOD YELLOW 6 CI see: QK24500
 FORLIN see: GV49000
 FORMAL see: WMB4000
- LP89250. FORMALDEHYDE**
 CAS: 000050000 MW: 30.0 MOLFM: O-C-H2
 SYN: ALDEHYDE FORMIQUE (French) * ALDEIDE FORMICA (Italian) * BFV * FANNOFORM * FORMALDEHYD (Czech, Polish) * FORMALIN * FORMALINA (Italian) * FORMALINE (German) * FORMALIN-LOESUNGEN (German) * FORMALITH * FORMIC ALDEHYDE * FORMOL * FYDE * METHANAL * METHYL ALDEHYDE * METHYLENE OXIDE * OPLOSSINGEN (Dutch) * OXOMETHANE * OXYMETHYLENE * METHANAL
 TXDS: orl-wmn LDLo:36 mg/kg 29ZWAE -,328,68
 ihl-hmn TCLo:13.8 ppm TFX:IRR JAMAAP 165,1908,57
 orl-rat LD50:800 mg/kg JIHTAB 23,259,41
 ihl-rat LCLo:250 ppm/4H JIHTAB 31,343,49
 scu-rat LD50:420 mg/kg APT0A6 6,299,50
 scu-rat TDLo:1300 mg/kg/65WI GANNA2 45,451,54
 TFX:NEO
 ihl-mus LCLo:900 mg/m3/2H JNCIAM 30,31,63
 ipr-mus LDLo:16 mg/kg TXAP9 23,288,72
 scu-mus LD50:300 mg/kg APT0A6 6,299,50
 scu-dog LDLo:550 mg/kg APTAK 17,147,1907
 ihl-cat LCLo:820 mg/m3/8H APT0A6 6,299,50
 skn-rbt LD50:270 mg/kg UCDS** 4/21/67
 scu-rbt LDLo:240 mg/kg JAMAAP 62,984,14
 orl-gpg LD50:260 mg/kg JIHTAB 23,259,41
 AQUATIC TOXICITY: RATING: TLm96:100- WQCHM* 3,-,74
 10 ppm
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 3 ppm;CL5 ppm;PK 10 ppm/30M/8H
 FORMALDEHYD (Czech, Polish) see: LP89250
 FORMALIN see: LP89250
 FORMALINA (Italian) see: LP89250
 FORMALINE (German) see: LP89250
 FORMALIN-LOESUNGEN (German) see: LP89250
 FORMALITH see: LP89250
- LQ29750. FORMAMIDE, N-FLUOREN-2-YL-**
 MW: 209.2 MOLFM: N-O-C14-H11
 SYN: N-FLUOREN-2-YLFORMAMIDE * 2-FORMYLAMINOFLUORENE
 TXDS: orl-rat TDLo:4400 mg/kg/35WC CNREAB 22,1002,62
 TFX:CAR
- LQ31500. FORMAMIDE, N-(4-(5-NITRO-2-FURYL)-2-THIAZOLYL)-**
 CAS: 02454265 MW: 239.2 MOLFM: N3-D-5-C8-H5
 SYN: FANFT * N-(4-(5-NITRO-2-FURYL)-2-THIAZOLYL)FORMAMIDE
 TXDS: orl-rat TDLo:8000 mg/kg/12WC PAACA3 10,23,69
 TFX:CAR
 orl-mus TDLo:66 gm/kg/46WC CNREAB 30,1309,70
 TFX:CAR
 orl-dog TDLo:26 gm/kg/2.2YC JNCIAM 45,535,70
 TFX:CAR
 orl-ham TDLo:18 gm/kg/18W JNCIAM 51,941,73
 TFX:CAR
- LQ43750. FORMAMIDINE, N'-(4-CHLORO-o-TOLYL)-N,N-DIMETHYL-**
 CAS: 006164983 MW: 220.3 MOLFM: N4-S-C10-H12
 SYN: C 8514 * CHLORDIMEFORM * CHLORFENAMIDINE * N,N-DIMETHYL-N'-(2-METHYL-4-CHLOROPHENYL)-FORMAMIDINE * CHLORPHENAMIDINE * FUNDAL * GALECRON
 TXDS: orl-rat LD50:250 mg/kg WRPCA2 9,119,70
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- LQ45500. FORMAMIDINE, N'-(4-CHLORO-o-TOLYL)-N,N-DIMETHYL-, HYDROCHLORIDE**
 MW: 233.1 MOLFM: N2-CI-C10-H13 .CI-H
 SYN: N'-(4-CHLORO-o-TOLYL)-N,N-DIMETHYLFORMAMIDINE, HYDROCHLORIDE * N,N-DIMETHYL-N'-(2-METHYL-4-CHLOROPHENYL)-FORMAMIDINE, HYDROCHLORIDE * ENT 27567 * EP 333 * FUNDAL SP * SCHERING 36268 * CHLORDIMEFORM HYDROCHLORIDE
 TXDS: orl-rat LD50:295 mg/kg BESAAT 15,103,69
 orl-mus LD50:290 mg/kg BESAAT 15,103,69
 orl-rbt LD50:625 mg/kg BESAAT 15,103,69
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
 FORMAMIDE, 1,1'-DITHIOBIS(N,N-DIETHYLTHIO)- see: J012250
 FORMAMINE see: MN47250

- LQ77000. FORMIC ACID, DITHIOBIS(THIO-, O,O-DIETHYL ESTER**
 CAS: 000502556 MW: 242.4 MOLFM: O2-S4-C6-H10
 SYN: AULIGEN * BEXT * BIETHYLXANTHOGENTRISULFIDE
 * BIS(ETHYLXANTHIC)DISULFIDE *
 BIS(ETHYLXANTHOGEN) * BISETHYLXANTHOGEN
 DISULFIDE * DEX * DIETHYLDITHIO
 BIS(THIONOFORMATE) * DIETHYL DIXANTHOGEN *
 DIETHYLXANTHOGEN DISULFIDE *
 DITHIOBIS(THIOFORMIC ACID) O,O-DIETHYL ESTER *
 DIXANTHOGEN * ETHYL XANTHOGEN DISULFIDE *
 EXD * HERBISAN * K PREPARATION *
 LENISARIN * PREPARATION K * SULFASAN *
 XANTHOGEN, BIS(ETHYL-
 TXDS: orl-rot LD50:480 mg/kg RREVAH 10,97,65
 skn-rot LDLo:2100 mg/kg PCOC** -578,66
 orl-rbt LD50:620 mg/kg PCOC** -578,66
 orl-gpg LD50:400 mg/kg PCOC** -578,66
 ipr-mus LD50:60 mg/kg APTOA6 8,329,52
 ipr-rbt LD50:320 mg/kg APTOA6 8,329,52
 unk-mom LD50:600 mg/kg 30ZDA9 -,180,71
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- LQ91000. FORMIC ACID, 2-(4-METHYL-2-THIAZOLYL)HYDRAZIDE**
 CAS: 032852214 MW: 157.2 MOLFM: N3-O-S-C5-H7
 TXDS: orl-rot TDLo:11 gm/kg/46WC JNCIAM 47,437,71
 TFX:NEO
- LQ92750. FORMIC ACID, 2-(4-(5-NITRO-2-FURYL)-2-THIAZOLYL)HYDRAZIDE**
 CAS: 003570750 MW: 254.2 MOLFM: N4-O4-S-C8-H6
 SYN: AS-17665 * FNT * 2-(2-FORMYLHYDRAZINO)-4-(5-
 NITRO-2-FURYL)THIAZOLE * NEFURTHIAZOLE *
 NIFURTHIAZOL * NIFURTHIAZOLE
 TXDS: orl-rot TDLo:31 gm/kg/44WC PAACA3 10,15,69
 TFX:CAR
 orl-mus TDLo:48 gm/kg/29W CNREAB 30,906,70
 TFX:CAR
 orl-ham TDLo:46 gm/kg/48W JNCIAM 51,941,73
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 7,151,74
 DETERMINATION:ANIMAL
 POSITIVE
 FORMETANATE HYDROCHLORIDE see: FC28000
 FORMIC ALDEHYDE see: LP89250
 FORMIN see: MN47250
 FORMOL see: LP89250
 FORMOSULFATHIAZOLE see: WP23600
 2-FORMYLAMINOFLUORENE see: LQ29750
 6-FORMYLANTHRANTHRENE see: HO66500
 6-FORMYLBENZO(a)PYRENE see: DJ49100
 2-FORMYL-3,4-BENZPHENANTHRENE see: DI85000
 5-FORMYL-1,2,3,4-DIBENZOPYRENE see: HO64750
 5-FORMYL-3,4,8,9-DIBENZOPYRENE see: HO63000
 5-FORMYL-3,4,9,10-DIBENZOPYRENE see: DI59500
 2-(2-FORMYLHYDRAZINO)-4-(5-NITRO-2-FURYL)THIAZOLE see: LQ92750
 6-FORMYL-12-METHYLANTHANTHRENE see: HO70000
 7-FORMYL-9-METHYLBENZ(c)ACRIDINE see: CU31500
 7-FORMYL-11-METHYLBENZ(c)ACRIDINE see: CU33250
 7-FORMYL-12-METHYLBENZ(a)ANTHRACENE see: CW08750
 5-FORMYL-8-METHYL-3,4,9,10-DIBENZOPYRENE see: DI61250
 5-FORMYL-10-METHYL-3,4,8,9-DIBENZOPYRENE see: HO68250
 N-FORMYL-N-METHYL-p-(PHENYLAZO)ANILINE see: BY18000
 4-FORMYLMONOMETHYLAminoAZOBENZENE see: BY18000
 4a-FORMYL-1,4,4a,5a,6,9,9a,9b-OCTAHYDRODIBENZOFURAN see: HP50750
 1-FORMYL-3-THIOSEMICARBAZIDE see: VT33250
 FORMYL TRICHLORIDE see: FS91000
 FOROTOX see: TA07000
- LR71750. FORSTERITE**
 CAS: 001313059 MW: 124.7 MOLFM: O3-Mg2-Si
 TXDS: ipi-mus TDLo:400 mg/kg TFX:NEQ BJEPAS 53,190,72
 FORRON see: AJ84000
 FORTION NM see: TE17500
 FOSFAMID see: TE17500
 FOSFAMIDON (Dutch) see: TC28000
 FOSFAMIDONE (Italian) see: TC28000
 FOSFERNO see: TF45500
 FOSFERNO M 50 see: TGO1750
 FOSFEX see: TF45500
 FOSFIVE see: TF45500
 FOSFOTHION see: WM84000
 FOSFOTION see: WM84000
 FOSFOTOX see: TE17500
 FOSFOTOX R see: TE17500
 FOSFOTOX R 35 see: TE17500
 FOSOVA see: TF45500
 FOSTERN see: TF45500
 FOSTION MM see: TE17500
 FOSTRIL see: SMO7000
 FOURAMINE GREY A see: ST35500
 FOURAMINE J see: XS96250
 FOURAMINE 2R see: ST30000
 FOURNEAU 1162 see: W084000
 FOURRINE BROWN 2R see: ST30000
 FOURRINE DS see: ST03500
 FOURRINE GREY B see: ST35500
- FOURRINE M** see: XS96250
FOURRINE 36 see: ST30000
FOURRINE 64 see: ST03500
FOURRINE 96 see: ST35500
FOURRINE 94 see: XS96250
FORTURF see: NT26000
FOUR THOUSAND FORTY-NINE see: WM84000
FOWLER'S SOLUTION see: CG35000
FRACINE see: LT77000
FREE BENZYL PENICILLIN see: XH94000
FREE PENICILLIN II see: XH94000
FREON 11 see: PB61250
FREON 12 see: PA82000
FREON F-12 see: PA82000
FRIGEN 11 see: PB61250
- LS70000. FRUCTOPYRANOSE, beta-D-**
 CAS: 007660255 MW: 180.1 MOLFM: O6-C6-H12
 SYN: FRUCTOSE * FRUIT SUGAR * FRUTABS *
 LAEVALORAL * LAEVOSAN * LEVUGEN *
 LEVULOSE
 TXDS: scu-mus TDLo:5000 mg/kg TFX:NEO GANNA2 46,371,55
FRIGEN 12 see: PA82000
FRUCTOSE see: LS70000
FRUITONE A see: AJ84000
FRUIT RED A EXTRA YELLOWISH GEIGY see: QK19250
FRUIT RED A GEIGY see: QJ65500
FRUIT SUGAR see: LS70000
FRUTABS see: LS70000
FSR 3 see: NS17500
FTAALZUURANHYDRIDE (Dutch) see: TI31500
FTALAN see: TI56850
FTALOWY BEZWODNIK (Polish) see: TI31500
FU see: YR03500
5-FU see: YR03500
FUCHSIN (basic) see: ZE97050
FUCHSINE see: ZE97400
FUCHSINE BASE see: ZE97050
FUCHSINE HF BASE see: ZE97050
FUCLASIN see: ZH05250
FUKI-NO-TOH (Japanese) see: SE50950
FUKLASIN see: ZH05250
FULCIN see: WG98000
FULCINE see: WG98000
FULVICIN see: WG98000
FULVINA see: WG98000
FULVISTATIN see: WG98000
FUMAZONE see: TX87500
FUMETOBAC see: QSS2500
FUMIGRAIN see: AT52500
FUMO-GAS see: KH92750
FUNDAL see: LQ43750
FUNDAL SP see: LQ45500
FUNGITOX OR see: OV64750
FUNGIVIN see: WG98000
FUNGUS BAN TYPE II see: GW50750
FURACILIN see: LT77000
FURACILLIN see: LT77000
FURACIN see: LT77000
FURACIN-E see: LT77000
FURACINETTEN see: LT77000
FURACIN-HC see: LT77000
FURACOCID see: LT77000
FURACORT see: LT77000
FURACYCLINE see: LT77000

- LT77000. 2-FURALDEHYDE, 5-NITRO-, SEMICARBAZONE**
 CAS: 00059870 MW: 198.1 MOLF: N4-O4-C6-H6
 SYN: ALFUCIN * AMIFUR * BABROCID *
 BECAFURAZONE * BIOFURACINA * BIOFUREA *
 CHEMOFURAN * CHIXIN * COCAFURIN *
 COXISTAT * DERMOFURAL * DYNAZONE *
 ELDEZOL F-6 * FEDACIN * FLAVAZONE *
 FRACINE * FURACILIN * FURACILLIN *
 FURACIN * FURACIN-E * FURACINE *
 FURACINETTEN * FURACIN-HC * FURACOCID *
 FURACORT * FURACYCLINE * FURALDON *
 FURALONE * FURAMETRAL * FURAN-OFTENO *
 FURAPLAST * FURASEPTYL * FURASKIN *
 FURAZILINE * FURAZINA * FURAZIN *
 FURAZOL W * FURAZONE * FURESOL *
 FURFURIN * FUROSEM * FUVACILLIN *
 HEMOFURAN * IBIOFURAL * MAMMEX *
 MASTOFURAN * MONOFURACIN * NEFCO *
 NF-7 * NFS * NFZ * NIFUCIN * NIFURID *
 NIFUZON * NITROFURAL *
 NITROFURALDEHYDE SEMICARBAZONE * 5-
 NITROFURALDEHYDE SEMICARBAZIDE * 6-
 NITROFURALDEHYDE SEMICARBAZIDE * 5-NITRO-2-
 FURALDEHYDE SEMICARBAZONE * 5-NITROFURAN-2-
 ALDEHYDE SEMICARBAZONE * 5-NITRO-2-
 FURANCARBOXYALDEHYDE SEMICARBAZONE *
 NITROFURAZAN * NITROFURAZONE * 5-NITRO-2-
 FURFURALDEHYDE SEMICARBAZONE * 5-
 NITROFURFURAL SEMICARBAZONE * 5-NITRO-2-
 FURFURAL SEMICARBAZONE * 2((5-NITRO-2-
 FURANYL)METHYLENE)HYDRAZINECARBOXYAMIDE * (5-
 NITRO-2-FURFURYLIDENEAMINO)UREA * OTOFURAN *
 NSC-2100 * U-6421 * VABROCID *
 VETERINARY NITROFURAZONE * SANFURAN *
 SPRAY-DERMIS * SPRAY-FORAL * VADROCID *
 YATROCIN
 TXDS: orl-rat LD50:590 mg/kg JAMAAP 133,299,47
 orl-rat TDLo:3100 mg/kg/30DI CNREAB 28,924,68
 TFX:NEO
 scu-rat LD50:3000 mg/kg JAMAAP 133,299,47
 orl-mus LD50:380 mg/kg JPETAB 85,324,45
 ipr-mus LD50: 300 mg/kg CNRA6 30,9,63
 REVIEW: CARCINOGENIC IARC** 7,171,74
 DETERMINATION:INDEFINITE
- 2-FURALDEHYDE, 2,3,4,5-BIS(2-BUTENYLENE)TETRAHYDRO-** see: HP50750
 FURALDON see: LT77000
 FURALONE see: LT77000
- LU05250. FURAN, 2,3-DICHLOROTETRAHYDRO-**
 CAS: 003511191 MW: 141.0 MOLF: O-C12-C4-H6
 TXDS: scu-mus TDLo:888 mg/kg/74WI JNCIAM 48,1431,72
 TFX:NEO
 FURAMETRAL see: LT77000
 2,5-FURANDIONE see: ON36750
 2,5-FURANDIONE, DIHYDRO- see: WN08750
 FURANIUM see: LM54250
- LU35000. 2(3H)-FURANONE, DIHYDRO-**
 CAS: 000096480 MW: 86.1 MOLF: O2-C4-H6
 SYN: gamma-BL * 1,2-BUTANOLIDE * 1,4-BUTANOLIDE *
 BUTYRIC ACID, 4-HYDROXY-, gamma-LACTONE *
 gamma-BUTYROLACTONE * 4-BUTYROLACTONE *
 4-HYDROXYBUTANOIC ACID LACTONE * gamma-
 HYDROXYBUTYRIC ACID CYCLIC ESTER * gamma-
 HYDROXYBUTYRIC ACID LACTONE
 TXDS: skn-mus TDLo:49 gm/kg/41WI JNCIAM 31,41,63
 TFX:NEO
 AQUATIC TOXICITY: RATING: T1m96:over WQCHM* 3,-,74
 1000 ppm
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION:INDEFINITE
- LU38500. 2(3H)-FURANONE, DIHYDRO-5-TETRADECYL-**
 MW: 282.5 MOLF: O2-C18-H34
 SYN: DIHYDRO-5-TETRADECYL-2(3H)-FURANONE * gamma-
 STEAROLACTONE
 TXDS: scu-mus TDLo:160 mg/kg/40WI CNREAB 30,1037,70
 TFX:NEO
- LU40250. 2-(5H)-FURANONE, 3,4-DIMETHYL-5-PENTYLIDENE-**
 DEF:Occurs in cow's butter. (BJCAAI 19,392,65)
 MW: 180.2 MOLF: O2-C11-H16
 SYN: BOVOLIDE
 TXDS: scu-rat TDLo:2600 mg/kg/65W BJCAAI 19,392,65
 TFX:CAR
- LU42000. 2(5H)-FURANONE, 5-ETHYL-**
 CAS: 002407434 MW: 112.1 MOLF: O2-C6-H8
 SYN: 5-ETHYL-2(5H)-FURANONE * 4-HYDROXYHEX-2-ENOIC ACID
 LACTONE
 TXDS: scu-rat TDLo:1024 mg/kg/64W BJCAAI 15,85,61
 TFX:CAR
- LU43750. 2(5H)-FURANONE, 5-ETHYLIDENE-**
 CAS: 003690504 MW: 110.1 MOLF: O2-C6-H6
 SYN: ETHYLIDENE-2(5H)-FURANONE * 4-HYDROXYHEXA-2,4-
 DIENOIC ACID LACTONE * METHYL PROTOANEMONIN
 TXDS: scu-rat TDLo:976 mg/kg/64W BJCAAI 15,85,61
 TFX:CAR
- LU45500. 2(3H)-FURANONE, 5-ETHYLIDENEDIHYDRO-**
 MW: 112.1 MOLF: O2-C6-H8
 SYN: 5-ETHYLIDENEDIHYDRO-2(3H)-FURANONE * 4-HYDROXYHEX-
 4-ENOIC ACID LACTONE
 TXDS: scu-rat TDLo:464 mg/kg/58W BJCAAI 15,85,61
 TFX:CAR
- LU47250. 2(5H)-FURANONE, 4-HYDROXY-5-METHYL-**
 CAS: 010088741 MW: 114.1 MOLF: O3-C5-H6
 SYN: alpha-METHYL TETRONIC ACID
 TXDS: scu-rat TDLo:2600 mg/kg/65W BJCAAI 19,392,65
 TFX:CAR
 FURAN-OFTENO see: LT77000
 FURAPLAST see: LT77000
 FURASEPTYL see: LT77000
 FURASKIN see: LT77000
 FURATHIAZOLE see: AC66500
 FURAZILINE see: LT77000
 FURAZIN see: LT77000
 FURAZINA see: LT77000
 FURAZOL W see: LT77000
 FURAZONE see: LT77000
 FURESOL see: LT77000
 FURFURIN see: LT77000
 FURIDAZINA see: X136000
 FURIDIAZINA see: X136000
 FURIDIAZINE see: X136000
- LV17500. 7H-FURO(3',2':4,5)FURO(2,3-c)XANTHEN-7-ONE, 3a,12c-DIHYDRO-8-**
 HYDROXY-6-METHOXY-
 DEF:A metabolite of Aspergillus versicolor. (BJCAAI 20,134,66)
 CAS: 010048132 MW: 324.3 MOLF: O6-C18-H12
 SYN: 3a,12c-DIHYDRO-8-HYDROXY-6-METHOXY-7H-
 FURO(3',2':4,5)FURO(2,3-c)XANTHEN-7-ONE *
 STERIGMATOCYSTIN
 TXDS: orl-rat LD50: 120 mg/kg FCTXAV 7,135,69
 orl-rat TDLo:1053 mg/kg/42WC FCTXAV 8,289,70
 TFX:CAR
 skn-rat TDLo:700 mg/kg/70WI TXAPA9 26,274,73
 TFX:CAR
 ipr-rat LD50:65 mg/kg FCTXAV 7,135,69
 scu-rat TDLo:240 mg/kg/24W BJCAAI 20,134,66
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 1,175,72
 DETERMINATION:ANIMAL
 POSITIVE
- LV26250. 4H-FURO(3,2-c)PYRAN-2(6H)-ONE, 4-HYDROXY-**
 CAS: 000149291 MW: 154.1 MOLF: O4-C7-H6
 SYN: CLAIRFORMIN * CLAVACIN * CLAVATIN *
 CLAVIFORM * CLAVIFORMIN * 2,4-DIHYDROXY-2H-
 PYRAN-delta-3(6H),alpha-ACETIC ACID-3,4-LACTONE *
 (2,4-DIHYDROXY-2H-PYRAN-3(6H)-YLIDENE)ACETIC ACID-3,4-
 LACTONE * EXPANSIN * EXPANSINE *
 MYCOIN * MYCOIN C * MYCOIN C3 *
 MYCOINE C3 * PATULIN * PATULINE *
 PENICIDIN * 2H-PYRAN-DELTA(sup 3(6H),alpha)ACETIC
 ACID, 2,4-DIHYDROXY-, 3,4-LACTONE * TERCININ
 TXDS: scu-rat TDLo:93 mg/kg/61W BJCAAI 15,85,61
 TFX:CAR
 orl-mus LD50:35 mg/kg LANCAO 245,631,43
 ipr-mus LD50:5 mg/kg APTOA6 2,109,46
 scu-mus LDLo:10 mg/kg CJMSAV 24E,1,46
 ivn-mus LDLo:25 mg/kg BJEPAS 23,202,42
 unk-mus LDLo:8 mg/kg BJCAAI 15,85,61
 REVIEW: CARCINOGENIC IARC** 10,205,76
 DETERMINATION:ANIMAL
 SUSPECTED
 FURIUM see: AC66500
 FUROSEM see: LT77000
 FUROTHIAZOLE see: AC66500
 FURRO GREY B see: ST35500
 FURYLURAMIDE see: AS35000
 2-(2-FURYL)-3-(5-NITRO-2-FURYL)ACRYLAMIDE see: AS35000
 FUSARENON see: YD01600
 FUSARENONE X see: YD01600
 FUSARENON X see: YD01600
 FUSAREX see: DB96250
 FUSAREX see: DC01750
 FUTRAMINE GREY B see: ST35500
 FUVACILLIN see: LT77000
 FW 293 see: DCB4000
 FW 925 see: KN84000
 FYDALIN see: YS29750
 FYDE see: LPB9250
 G-II see: SM07000
 G 4 see: SM01750
 G 25 see: PB63000
 G 301 see: TF33250
 G 338 see: DD22750
 G 23992 see: DD22750
 G-24480 see: TF33250
 G 27692 see: XY52500
 G 30027 see: XY56000
 G 34 162 see: XY91000
 GA see: LY89900

- LW38500. GADOLINIUM**
CAS: 007440542 MW: 157.2 MOLFM: Gd
TXDS: imp-mus TDLo:25 gm/kg TFX:NEO PSEBAA 135,426,70
GA3 see: LY89900
- LW54250. GALACTITOL, 1,6-DIBROMO-1,6-DIDEOXY-**
CAS: 010318260 MW: 308.0 MOLFM: O4-Br2-C6-H12
SYN: DIBROMDULCITOL * 1,6-DIBROMO-1,6-DIDEOXYDULCITOL
* 1,6-DIBROMO-1,6-DIDEOXYGALACTITOL * 1,6-DIBROMODULCITOL * NSC-104800
TXDS: orl-rat LD50:1000 mg/kg CCROBU 56,593,72
ipr-rat LD50:470 mg/kg CCROBU 56,593,72
ipr-rat TDLo:3500 mg/kg/26WI RRCRBU 52,1,75
TFX:CAR
ipr-mus LD50:1000 mg/kg CCROBU 56,593,72
ipr-mus TDLo:3500 mg/kg/26WI RRCRBU 52,1,75
TFX:CAR
orl-rat LD50:300 mg/kg CCROBU 56,593,72
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- LW55000. GALACTOSE, 2-AMINO-2-DEOXY-, HYDROCHLORIDE, D-**
CAS: 001772038 MW: 215.6 MOLFM: N-05-C6-H13 .Cl-H
SYN: D-GALACTOSAMINE HYDROCHLORIDE
TXDS: ipr-rat TDLo:135 gm/kg/72WI VAAZA2 12,285,73
TFX:NEO
D-GALACTOSAMINE HYDROCHLORIDE see: LW55000
4-(beta-D-GALACTOSIDO)-D-GLUCOSE see: OD96250
GALECRON see: LQ43750
GALLOTANNIC ACID see: WW50750
GALLOTANNIN see: WW50750
GALLOTOX see: OV64750
GALFAK see: XH94000
GALOZONE see: FIO7000
GAMAPHEX see: GV49000
GAMMAHEXA see: GV49000
GAMMAHEXANE see: GV49000
GAMMALIN see: GV49000
GAMMASERPINE see: ZG03500
GAMMEX see: GV49000
GAMMEXANE see: GV49000
GAMMOPAZ see: GV49000
GAMONIL see: FC59500
GAMOPHEN see: SM07000
GAMOPHENE see: SM07000
GANSIL see: XT56500
GANTANOL see: WPO7000
GANTRISIN see: WO91000
GANTROSAN see: WO91000
GARANTOSE see: DE42000
GARDENAL SODIUM see: CQ70000
GARDENTOCY see: TF33250
GARDONA see: TB91000
- LX33500. GASOLINE ENGINE EXHAUST TAR**
TXDS: skn-mus TDLo:306 gm/kg/39WI CANCAR 15,103,62
TFX:CAR
GARNITAN see: YS91000
GASTRACID see: US77000
GC 1189 see: PC85750
GC 1283 see: PC82250
GC 3944-3-4 see: DA66500
GC 4072 see: TB87500
GC 6936 see: WH66500
GEARPHOS see: TG01750
GEBUTOX see: SJ98000
GECHLORERRDEIFENYL (Dutch) see: TQ13560
GEDUNIN see: WH13180
GEIGY 338 see: DD22750
GEIGY 13005 see: TE21000
GEIGY 24480 see: TF33250
GEIGY 27,692 see: XY52500
GEIGY 30,027 see: XY56000
GEIGY-BLAU 536 see: QJ64400
GEIGY BLUE 536, MED see: QJ64400
GEIGY GS-13005 see: TE21000
GELBIN YELLOW ULTRAMARINE see: GB28000
GEMALGENE see: KX45500
GENACRON YELLOW G see: AC36500
GENAZO RED KB SOLN see: XU50750
GENERAL CHEMICALS 1189 see: PC85750
GENETRON 11 see: PB61250
GENETRON 12 see: PA82000
GENIPHENE see: XW52500
GENITE see: SK91000
GENITE 883 see: DB52500
GENITE 923 see: SK91000
GENITE EM-923 see: SK91000
GENITE-R99 see: SK91000
GENITHION see: TF45500
GENITOL see: SK91000
GENITOL 923 see: SK91000
GENITOX see: KJ33250
GENO-CRISTAUX GREMY see: XA30300
GENOXAL see: RP59500
- GEON see: KV03500
GERANIUM CRYSTALS see: KN89700
GERISON see: WQ84000
GERMALGENE see: KX45500
GERMA-MEDICA see: SM07000
GEROT-EPILAN-D see: MU10500
GESAPRIM see: XY56000
GESAPAX see: XY91000
GESARAN see: XY52500
GESAROL see: KJ33250
GESATOP see: XY52500
GESOPRIM see: XY56000
GESTONE see: TW01750
GESTORMONE see: TW01750
GH see: SM01750
- LY89900. GIBBERELIC ACID GA3**
MW: 346.4 MOLFM: O6-C19-H22
SYN: GA * GA3 * GIBBERELLIN A3 * GIBBERELLIN X
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- LY90000. GIBBERELIC ACID, POTASSIUM SALT**
MW: 384.5 MOLFM: O6-C19-H21 .K
SYN: POTASSIUM GIBBERELLATE
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- GIALLO CROMO (Italian) see: GB29750**
GIBBERELLIN A3 see: LY89900
GIBBERELLIN X see: LY89900
GINESTRENE see: RC89250
GINK see: NS17500
GIROSTAN see: SZ29750
GLANDUBOLIN see: KG85750
GLANDUCORPIN see: TW01750
GLASS see: VV73300
GLAURAMINE see: BY35000
GLURICIAL SEPIUM see: VE76000
GLOBENICOL see: AB68250
GLOROUS see: AB68250
GLUCID see: DE42000
- LZ43750. GLUCITOL, 1-DEOXY-1-(METHYLNITROSAMINO)-, D-**
CAS: 010356920 MW: 224.2 MOLFM: N2-O6-C7-H16
SYN: 1-DEOXY-1-(N-NITROSOMETHYLAMINO)-D-GLUCITOL * 1-N-
METHYL-N-NITROSOSAMINO-1-DEOXY-D-GLUCIT (German) *
1-N-METHYL-N-NITROSAMINO-1-DEOXY-D-GLUCITOL
TXDS: orl-rat TDLo:2500 mg/kg/25WI ZEKBAI 75,296,71
TFX:CAR
GLUCINIUM see: DS17500
GLUCOCHLORAL see: FM94500
alpha-D-GLUCOCHLORALOSE see: FM94500
- LZ51500. GLUCONIC ACID, IRON(2+) SALT (2:1)**
CAS: 000299296 MW: 446.1 MOLFM: O14-C12-H22 .Fe
SYN: FERON * FERON PREPARATIONS * FERLUCON *
FERRONICUM * FERROUS GLUCONATE * GLUCO-
FERRUM * IROMIN * IRON GLUCONATE *
IROX (GADOR) * NIONATE * RAY-GLUCIRON
TXDS: orl-rat LD50:4600 mg/kg AJMSA9 230,491,55
scu-mus TDLo:2600 mg/kg/13WI JNCIAM 24,109,60
TFX:NEO
- LZ57750. GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSUREIDO)-, D-**
CAS: 018883664 MW: 265.2 MOLFM: N3-O7-C8-H15
SYN: N-D-GLUCOSYL(2)-N'-NITROSOMETHYLHARNSTOFF (German) *
N-D-GLUCOSYL(2)-N'-NITROSOMETHYLUREA * NSC-37917
* NSC-85999 * STR * STREPTOZOTICIN *
STREPTOZOTOCIN * U-9889
TXDS: ivn-wmn TDLo:170 mg/kg/3W ARZNAD 22,830,72
TFX:SYS
ivn-wmn LDLo:440 mg/kg/10M GUTTAK 12,717,71
ipr-rat TDLo:470 mg/kg/28WI RRCRBU 52,1,75
TFX:NEO
ivn-rat LD50:138 mg/kg CNCRA6 29,91,63
ivn-rat TDLo:50 mg/kg TFX:NEO NATUAS 214,1254,67
orl-mus LD50:264 mg/kg CNCRA6 48,1,65
ipr-mus LDLo:400 mg/kg TXAPA9 23,288,72
ipr-mus TDLo:470 mg/kg/28WI RRCRBU 52,1,75
TFX:NEO
par-mus LD50:264 mg/kg CNCRA6 48,1,65
ivn-dog LDLo:25 mg/kg CNCRA6 29,91,63
REVIEW: CARCINOGENIC IARC** 4,221,74
DETERMINATION:ANIMAL
POSITIVE
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

- LZ59500.** beta-D-GLUCOPYRANOSIDE, (METHYL-ONN-AZOXY)METHYL-
CAS: 014901087 MW: 252.2 MOLFM: N2-07-C8-H16
SYN: CYCASIN * beta-D-GLUCOSYLOXYAZOXYMETHANE *
beta-D-GLUCOSYLOXYAZOXYMETHASE *
METHYLAZOXYMETHANOL-beta-D-GLUCOSIDE *
(METHYL-DNN-AZOXY)-METHYL-beta-D-GLUCOPYRANOSIDE
TXDS: orl-rat LD50:270 mg/kg GANNA2 62,353,71
orl-rat TDLo:400 mg/kg/2DC VAAPB7 340,151,65
TFX:CAR
rec-rat TDLo:600 mg/kg/12WI GANNA2 66,449,75
TFX:CAR
orl-mus LD50:500 mg/kg FEPA7 31,1493,72
orl-mus TDLo:300 mg/kg TFX:CAR CNREAB 29,1658,69
orl-rbt LDLo:30 mg/kg FEPA7 31,1493,72
orl-gpp LDLo:20 mg/kg FEPA7 37,1493,72
orl-ham LDLo:250 mg/kg FEPA7 31,1493,72
orl-ham TDLo:100 mg/kg TFX:CAR CNREAB 31,283,71
IARC** 10,121,76
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
GLUCO-FERRUM see: LZ51500
4-(alpha-D-GLUCOPYRANOSIDO)-alpha-GLUCOPYRANOSE see: O052500
D-GLUCOSE, 4-O-beta-D-GALACTOPYRANOSYL- see: OD96250
D-GLUCOSE, 4-O-alpha-D-GLUCOPYRANOSYL- see: O052500
- LZ78750.** 1-D-GLUCOSIDURONIC ACID, (2'-AMINONAPHTHYL)-
MW: 335.3 MOLFM: N-07-C16-H17
SYN: 2-AMINO-1-NAPHTHYLGLUCOSIDURONIC ACID * 2-NAPHTHYLAMINE-1-D-GLUCOSIDURONIC ACID
TXDS: imp-mus TDLo:80 mg/kg TFX:NEO BJCAA1 11,212,57
- LZ82250.** D-GLUCOSYLAMINE, N-METHYL-N-NITROSO-beta-
MW: 222.2 MOLFM: N2-06-C7-H14
SYN: N-METHYL-N-NITROSO-beta-D-GLUCOSYLAMINE (German) *
N-METHYL-N-NITROSO-beta-D-GLUCOSYLAMINE
TXDS: orl-rat TDLo:2500 mg/kg/25WI ZEKBA1 75,296,71
TFX:CAR
4-(alpha-D-GLUCOSIDO)-D-GLUCOSE see: O052500
N-D-GLUCOSYL(2)-N'-NITROSO METHYLHARNSTOFF (German) see: LZ57750
N-D-GLUCOSYL(2)-N'-NITROSO METHYLUREA see: LZ57750
beta-D-GLUCOSYLOXYAZOXYMETHANE see: LZ59500
beta-D-GLUCOSYLOXYAZOXYMETHASE see: LZ59500
O-GLUCURONIDE, N-HYDROXY-2-ACETYLAMINOFLUORENE see: AK92750
- MA06000.** GLUTAMIC ACID, N-(p-((2-AMINO-4-OXO-6-PTERIDINYL)METHYL)-N-(NITROSOAMINO)BENZOYL-, L-
MW: 470.4 MOLFM: N8-07-C19-H18
SYN: N-(p-(((2-AMINO-4-OXO-6-PTERIDINYL)METHYL)-N-NITROSOAMINO)BENZOYL)-L-GLUTAMIC ACID * N(sup 10)-NITROSO FOLIC ACID
TXDS: ipr-mus LD50:327 mg/kg CNREAB 35,1981,75
ipr-mus TDLo:375 mg/kg/7DI CNREAB 35,1981,75
TFX:NEO
- MA10500.** GLUTAMIC ACID, N-(p-((2,4-DIAMINO-6-PTERIDINYL)METHYL)AMINO)BENZOYL-, L-
CAS: 000054626 MW: 440.4 MOLFM: N8-05-C19-H20
SYN: 4-AMINO-4-DEOXYPTEROYLGLUTAMATE * 4-AMINO-PGA * AMINOPTERIDINE * AMINOPTERIN * 4-AMINOPTEROYLGLUTAMIC ACID * A-NINOPTERIN * FOLIC ACID, 4-AMINO- * NSC 739
TXDS: orl-wmn TDLo:120 ug/kg TFX:BLD AJOGAH 63,1298,52
orl-wmn TDLo:200 ug/kg/(40D preg) AJOGAH 63,1298,52
TFX:TER
orl-rat TDLo:50 ug/kg/(7-10D preg) ACVIA9 8,73,54
TFX:TER
orl-rat LDLo:2500 ug/kg JPETAB 95,303,49
ipr-rat LD50:3400 ug/kg CPCHAO 18,307,62
ims-rat TDLo:1200 ug/kg/17WC AMUK** 38,248,62
TFX:NEO
skn-mus TDLo:6 mg/kg/4W TFX:NEO BJCAA1 9,177,55
ipr-mus LD50:1900 ug/kg JPETAB 95,303,49
scu-mam TDLo:105 mg/kg/(20-40D preg) TFX:TER CTOXAD 5,263,72
- MA12250.** GLUTAMIC ACID, N-(p-(((2,4-DIAMINO-6-PTERIDINYL)METHYL)METHYLAMINO)BENZOYL)-, L-
CAS: 000059052 MW: 454.5 MOLFM: N8-05-C20-H22
SYN: AMETHOPTERIN * 4-AMINO-4-DEOXY-N(sup 10)-METHYLPTEROYLGLUTAMATE * 4-AMINO-4-DEOXY-N(sup 10)-METHYLPTEROYLGLUTAMIC ACID * 4-AMINO-10-METHYLFOLIC ACID * 4-AMINO-N(sup 10)-METHYLPTEROYLGLUTAMIC ACID * N-BISMETHYLPTEROYLGLUTAMIC ACID * CL-14377 * N-(p-(((2,4-DIAMINO-6-PTERIDINYL)METHYLAMINO)BENZOYL)-L-(+)-GLUTAMIC ACID * N-(p-(2,4-DIAMINO-6-PTERIDINYL)METHYLAMINO)BENZOYL)GLUTAMIC ACID * EMT 25,299 * METHOPTERIN * METHOTEXTRATE * METHOTREXATE * METHYLAMINOPTERIN * MTX * NSC-740
TXDS: orl-hmn TDLo:625 ug/kg/(8-10W preg) TFX:TER JOPDAB 72,790,68
ipr-rat LD50:17 mg/kg CPCHAO 18,307,62
orl-mus TDLo:55 mg/kg/7BWC DEGEA3 26,219,71
TFX:NEO
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- MA12500.** GLUTAMIC ACID, N-(3,5-DICHLORO-4-(((2,4-DIAMINO-6-PTERIDINYL)METHYL)METHYLAMINO)BENZOYL)-
CAS: 000528745 MW: 523.3 MOLFM: N8-05-C12-C20-H20
SYN: AMETHOPTERIN, 3',5'-DICHLORO- * 3',5'-DICHLOROAMETHOPTERIN * 3',5'-DICHLORO-4-AMINO-4-DEOXY-N(sup 10)-METHYLPTEROYLGLUTAMIC ACID * N-(3,5-DICHLORO-4-(2,4-DIAMINO-6-PTERIDINYL)METHYL)METHYLAMINO)BENZOYL)GLUTAMIC ACID * DICHLOROMETHOTREXATE * 3',5'-DICHLOROMETHOTREXATE * METHOTREXATE, DICHLORO- * NSC-29630
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- MA13000.** GLUTAMIC ACID, IRON (2+) SALT (1:1)
MW: 203.0 MOLFM: N-04-Fe-C5-H9
SYN: FERROUS GLUTAMATE
TXDS: scu-mus TDLo:2600 mg/kg/l BECCAN 40,30,62
TFX:NEO
GLUSIDE see: DE42000
GLYCERIN alpha-MONOCHLORHYDRIN see: TY40250
GLYCERITE see: WW50750
GLYCEROL CHLOROHYDRIN see: TY40250
GLYCEROL alpha-CHLOROHYDRIN see: TY40250
GLYCEROL EPICHLORHYDRIN see: TX49000
GLYCEROL alpha-MONOCHLOROHYDRIN see: TY40250
GLYCEROL TRIBUTYRATE see: ET73500
GLYCERYL-alpha-CHLOROHYDRIN see: TY40250
GLYCERYL TRIBUTYRATE see: ET73500
- MB31500.** GLYCIDALDEHYDE
CAS: 000765344 MW: 72.0 MOLFM: O2-C3-H4
SYN: EPIHYDRINALDEHYDE * 2,3-EPOXY-1-PROPANAL * PROPIONALDEHYDE, 2,3-EPOXY-
TXDS: inh-hmn TCLo:5 ppm TFX:IRR 342IAG -,289,69
orl-rat LDLo:50 mg/kg AJHYA2 76,209,62
ihl-rat LCLo:251 ppm 14CYAT -,1685,-
scu-rat TDLo:13 gm/kg/77W JNCIAM 39,1213,67
TFX:NEO
skn-mus TDLo:17 gm/kg/48WI JNCIAM 35,707,65
TFX:CAR
scu-mus TDLo:280 mg/kg/69W JNCIAM 37,825,66
TFX:CAR
skn-rbt LDLo:44 mg/kg AJHYA2 76,209,62
ivn-rbt LDLo:50 mg/kg AEHLAU 2,23,61
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE
GLYCERYL TRISTEARATE see: W149000
GLYCIDYL LAURATE see: OF05250
GLYCIDYL OLEATE see: RK07000
- MB78750.** GLYCINE, N-(BENZ(a)ANTHRACEN-5-YLCARBAMOYL)-
MW: 344.3 MOLFM: N2-03-C21-H16
SYN: N-(BENZ(a)ANTHRACEN-5-YLCARBAMOYL)GLYCINE * 1,2-BENZANTHRYL-3-CARBAMIDOACETIC ACID
TXDS: scu-mus TDLo:120 mg/kg TFX:NEO CNREAB 6,454,46
- MB79000.** GLYCINE, N-(BENZ(a)ANTHRACEN-7-YLCARBAMOYL)-
MW: 344.3 MOLFM: N2-03-C21-H16
SYN: N-(BENZ(a)ANTHRACEN-7-YLCARBAMOYL)GLYCINE * 1,2-BENZANTHRYL-10-CARBAMIDOACETIC ACID
TXDS: scu-mus TDLo:160 mg/kg TFX:NEO CNREAB 6,454,46
GLYCIDYL STEARATE see: W135000
- MB94500.** GLYCINE, N-(DIAZOACETYL)-, HYDRAZINE
CAS: 000820757 MW: 157.1 MOLFM: N5-02-C4-H7
SYN: N-DIAZOACETILGLICINA-IDRAZIDE (Italian) * N-(DIAZOACETYL)GLYCINE HYDRAZINE
TXDS: ipr-mus TDLo:720 mg/kg/4DI BSIBAC 23,227,69
TFX:CAR

- MB95500. GLYCINE, N-(DIBENZ(a,h)ANTHRACEN-7-YLCARBAMOYL)-**
 MW: 394.4 MOLFM: N2-03-C25-H18
 SYN: 1,2:5,6-DIBENZANTHRACENE-9-CARBAMIDO-ACETIC ACID *
 N-(DIBENZ(a,h)ANTHRACEN-7-YLCARBAMOYL)GLYCINE
 TXDS: scu-mus TDLo:80 mg/kg/12WI AJCAA7 35,203,39
 TFX:NEO
GLYCINE, N,N-BIS(CARBOXYMETHYL)-, TRISODIUM SALT, MONOHYDRATE
 see: AJ07000
GLYCINOL see: KJ57750
GLYCOL BUTYL ETHER see: KJ85750
GLYCOL CARBONATE see: FF95500
GLYCOL DIBROMIDE see: KH92750
GLYCOL DICHLORIDE see: KIO5250
GLYCOL ETHYLENE ETHER see: JG82250
GLYCOL MONOBUTYL ETHER see: KJ85750
GLYCOL SULFATE see: JH48000
2-GLYCYLAMINOFLOURENE see: AB43400
GLYHEXYLAMIDE see: YS76100
GLYHEXYLAMINE ISODIANE see: YS76100
GOLDEN YELLOW see: H070300
GOLD ORANGE see: DB63500
- MD64750. GOLD, (1-THIO-D-GLUCOPYRANOSATO)-**
 CAS: 000061869 MW: 393.2 MOLFM: O5-S-C6-H12 Au
 SYN: AUROTHIOGLUCOSE * AURUMINE * GOLD, (D-
 GLUCOPYRANOSYLTHIO)- * GOLD THIOGLUCOSE *
 GTG * GTG * ORONOL * SOLGANAL *
 SOLGANAL B
 TXDS: scu-mus TDLo:400 mg/kg TFX:NEO PAACA3 3,37,59
 ivn-ckn LD50:1000 mg/kg POSCAL 52,926,73
 ims-ckn LDLo:300 mg/kg TXAP9 35,223,76
GOLD ORANGE MP see: CZ17500
GOLD, (D-GLUCOPYRANOSYLTHIO)- see: MD64750
GOLD THIOGLUCOSE see: MD64750
GOMBARDDOL see: W084000
GRAAFINA see: KG40500
GRAFESTROL see: WJ56000
GRAG NEMACIDE see: X128000
GRAIN ALCOHOL see: KQ63000
GRAMEVIN see: UF12250
GRAPE BLUE A GEIGY see: DU30000
GRASAL BRILLIANT RED B see: QL57750
GRASAL BRILLIANT RED G see: QK42500
GRASAL BRILLIANT YELLOW see: BX73500
GRASAL ORANGE see: QL49000
GRASAL YELLOW see: QM47250
GRASAN BRILLIANT RED B see: QL57750
GRASAN BROWN DT NEW see: ST29000
GRASAN ORANGE R see: QL49000
GRASAN ORANGE 3R see: QL58500
1724 GREEN see: BQ44250
11661 GREEN see: GB64750
12078 GREEN see: BQ11500
GREEN CHROME OXIDE see: GB64750
GREEN CHROMIUM OXIDE see: GB64750
GREEN CINNABAR see: GB64750
GREEN NICKEL OXIDE see: QR84000
GREENOCKITE see: EV31500
GREEN OIL see: CA93500
GREEN OXIDE of CHROMIUM see: GB64750
GREEN OXIDE of CHROMIUM OC-31 see: GB64750
GREEN ROUGE see: GB64750
GREEN S see: BQ11500
GREEN VITRIOL see: N085000
GREOSIN see: WG98000
GRICIN see: WG98000
GRIFULVIN see: WG98000
GRILON see: RF52500
GRISACTIN see: WG98000
GRISCOFULVIN see: WG98000
GRISEFULINE see: WG98000
GRISEO see: WG98000
GRISEOFULVIN see: WG98000
(+)-GRISEOFULVIN see: WG98000
GRISEOFULVINUM see: WG98000
GRISEOFULVIN-FORTE see: WG98000
GRISSETIN see: WG98000
GRISOFULVIN see: WG98000
GRISOVIN see: WG98000
GRYSIO see: WG98000
GS 13005 see: TE21000
GS-13,005 see: TE21000
GS-16068 see: XY42500
GT 2041 see: EK17500
GTG see: MD64750
- MF17500. GUANIDINE, DODECYL-, ACETATE**
 CAS: 002439103 MW: 287.5 MOLFM: N3-C13-H29 .02-C2-H4
 SYN: ACS223 * AMERICAN CYANAMID 5223 * CARPENE
 * CURITAN * CYPREX 65W * CYPREX *
 DODECYL Guanidine ACETATE * n-DODECYL Guanidine
 ACETATE * DODIN * DODINE * DODINE,
 mixture with GLYODIN * DODINE ACETATE *
 DOGUADINE * ENT 16,436 * EXPERIMENTAL
 FUNGICIDE 5223 * LAURYL Guanidine ACETATE *
 MELPREX * MILPREX * SYLLIT * TSITREX *
 VONDODINE
 TXDS: ori-rat LD50: 566 mg/kg WRPCA2 7,135,68
 unk-rat LD50:1000 mg/kg 30ZDA9 -,239,71
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- MF22750. GUANIDINE, 1-ETHYL-3-NITRO-3-NITROSO-**
 CAS: 004245776 MW: 161.1 MOLFM: N5-03-C3-H7
 SYN: N-AETHYL-N'-NITRO-N-NITROSO Guanidine (German) * ENNG
 * N-ETHYL-N'-NITRO-N-NITROSO Guanidine * N-
 ETHYL-N-NITROSO-N'-NITRO Guanidine
 TXDS: ori-rat TDLo:164 mg/kg/39WI BJCAA1 23,757,69
 TFX:NEO
 ipr-rat TDLo:70 mg/kg/43WI BJCAA1 23,757,69
 TFX:CAR
 ori-mus TDLo:3 gm/kg/43WC JNCIAM 52,519,74
 TFX:CAR
 skn-mus TDLo:660 mg/kg/22WI JNCIAM 46,973,71
 TFX:CAR
 ipr-mus TDLo:160 mg/kg TFX:CAR BJCAA1 23,757,69
 ori-dog TDLo:7400 mg/kg/73WI GANNA2 66,683,75
 TFX:CAR
 ori-ham TDLo:23 gm/kg/11YC ZEKBA1 81,29,74
 TFX:CAR
- MF42000. GUANIDINE, 1-METHYL-3-NITRO-1-NITROSO-**
 CAS: 000070257 MW: 147.1 MOLFM: N5-03-C2-H5
 SYN: N-METHYL-N'-NITRO-N-NITROSO Guanidine * N-METHYL-N-
 NITROSONITRO Guanidine (German) * N-METHYL-N-
 NITROSO-N'-NITRO Guanidine * MNG * MNNG *
 N'-NITRO-N-NITROSO-N-METHYL Guanidine
 TXDS: ori-rat LD50:400 mg/kg TCIS** -,72
 ori-rat TDLo:75 mg/kg/4WI TFX:CAR BJCAA1 23,757,69
 ipr-rat TDLo:40 mg/kg/4WI TFX:CAR BJCAA1 23,757,69
 scu-rat LD50:420 mg/kg ZEKBA1 69,103,67
 scu-rat TDLo:40 mg/kg/10WI NATUAS 210,962,66
 TFX:CAR
 rec-rat TDLo:100 mg/kg/24WI JNCIAM 50,927,73
 TFX:CAR
 ori-mus TDLo:100 mg/kg TFX:CAR BJCAA1 23,757,69
 skn-mus TDLo:200 mg/kg/22WI JNCIAM 46,973,71
 TFX:CAR
 scu-mus TDLo:48 mg/kg TFX:CAR BJCAA1 23,757,69
 ori-dog TDLo:2457 mg/kg/66WC GANNA2 62,67,71
 TFX:CAR
 ori-ham TDLo:740 mg/kg/27WC CNREAB 30,1444,70
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 4,183,74
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
 CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- MF84100. GUANINE, 3-HYDROXY-1-METHYL-**
 MW: 181.1 MOLFM: N5-02-C6-H7
 SYN: 3-HYDROXY-1-METHYL Guanine
 TXDS: scu-rat TDLo:120 mg/kg/8WI CNREAB 33,1113,73
 TFX:NEO
- MF84120. GUANINE, 3-HYDROXY-7-METHYL-**
 MW: 181.1 MOLFM: N5-02-C6-H7
 SYN: 3-HYDROXY-7-METHYL Guanine
 TXDS: scu-rat TDLo:120 mg/kg/8WI CNREAB 33,1113,73
 TFX:NEO
- MF84140. GUANINE, 3-HYDROXY-9-METHYL-**
 MW: 181.1 MOLFM: N5-02-C6-H7
 SYN: 3-HYDROXY-9-METHYL Guanine
 TXDS: scu-rat TDLo:120 mg/kg/8WI CNREAB 33,1113,73
 TFX:NEO
- MF85750. GUANINE 3-OXIDE**
 CAS: 018905298 MW: 167.1 MOLFM: N5-02-C5-H5
 TXDS: ipr-rat LD50:75 mg/kg ARPAAQ 86,395,68
 scu-rat TDLo:11 mg/kg/24WI CNREAB 30,184,70
 TFX:CAR
GUANAZOLE see: XZ45350
GUESAROL see: KJ33250
GUINEA GREEN see: BQ43750
GUINEA GREEN B see: BQ43750
GUINEA GREEN BA see: BQ43750
GUM see: TQ26900
GUM CARRAGEENAN see: FIO7000
GUM CHON 2 see: FIO7000
GUM CHROND see: FIO7000
GUSATHION see: TE19250

- GUSATHION M see: TE19250
 GUSERVIN see: WG98000
 GUTHION see: TE19250
 GYNECLORINA see: XT56500
 GYNECORMONE see: KG40500
 GYNERGON see: KG29750
 GYNOESTRYL see: KG29750
 GY-PHENE see: XW52500
 GYPSINE see: CG09800
 H see: PC07000
 H-34 see: PC07000
 H-82 see: YQ92750
 H 133 see: DI35000
 H 321 see: FC57750
 H 520 see: ZG03500
 H 1803 see: XY52500
- MG48000. HAFNIUM CHLORIDE OXIDE OCTAHYDRATE**
 MW: 409.5 MOLFM: O-Cl₂-Hf .80-H₂
 SYN: HAFNIUM OXYCHLORIDE OCTAHYDRATE
 TXDS: idr-mus TDLo:800 ug/kg TFX:NEO CNREAB 33,287,73
 HAEMATITE see: MH76000
- MG58300. HAIR SPRAY**
 SYN: SUDDEN BEAUTY
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 HAFNIUM OXYCHLORIDE OCTAHYDRATE see: MG48000
 HALF-MYLERAN see: PB21000
 HALITE see: VZ47250
 HALOETHERS see: KO07600
 HALOMETHANES see: PA92000
 HALOMYCETIN see: AB68250
 HALON see: PA82000
 HALON 104 see: FG49000
 HALON 1001 see: PA49000
 HALON 10001 see: PA94500
 HALVIC see: KV03500
 HAMILTON RED see: DB55000
 HANCOCK YELLOW 10010 see: AK45800
 HAPTOCIL see: DA96250
 HBF 386 see: AU15750
 8056HC see: TG01750
 HCB see: DA29750
 HCB D see: EJ07000
 HCCH see: GV31500
 HCH see: GV31500
 alpha-HCH see: GV35000
 gamma-HCH see: GV49000
 HD AMARANTH B see: QJ65500
 HD AMARANTH SUPRA see: QJ65500
 HD CARMOISINE see: QK19250
 7H-DB(c,g)C see: HO56000
 HD CARMOISINE SUPRA see: QK19250
 HD INDIGO CARMINE see: DU30000
 HD INDIGO CARMINE SUPRA see: DU30000
 HD PONCEAU 4R see: QJ65300
 HD PONCEAU 4R SUPRA see: QJ65300
 HD SUNSET YELLOW FCF see: QK24500
 HD SUNSET YELLOW FCF SUPRA see: QK24500
 HEAZLEWOODITE see: QR98000
 HELANTHRENE YELLOW see: HO70300
 HELFOSERPIN see: ZG03500
 HELIANTHIN see: CZ17500
 HELIANTHINE B see: DB63500
 HELIC YELLOW GW see: AK45800
- MH61250. HELIOTRINE**
 CAS: 000303333 MW: 313.4 MOLFM: N-O5-C16-H27
 SYN: HELIOTRON
 TXDS: orl-rat TDLo:460 mg/kg/6DI TFX:NEO CNREAB 35,2020,75
 ipr-rat TDLo:100 mg/kg/(12D preg) BJEPAS 42,369,61
 TFX:TER
 ivn-rat LD50: 274 mg/kg ARPAQ 64,152,57
 unk-rat LD50:300 mg/kg CNREAB 28,2237,68
 ivn-mus LD50:251 mg/kg ARPAQ 64,152,57
- HELIO RED TONER LCLL see: DB55000
 HELIOTRON see: MH61250
 HELIOTRIPIUM TERNATUM see: VN48000
 HELIO YELLOW GWN see: AK45800
- MH76000. HEMATITE**
 DEF:Consists mainly of Fe2O3 (IARC** 1,29,71)
 SYN: BLOOD STONE * HAEMATITE * IRON ORE * RED
 IRON ORE
 REVIEW: CARCINOGENIC IARC** 1,29,72
 DETERMINATION:INDEFINITE
- MH78750. HEMATOXYLIN**
 CAS: 001412197 MW: 302.3 MOLFM: O6-C16-H14
 TXDS: orl-rat TDLo:360 gm/kg/26WC GASTAB 23,1,53
 TFX:CAR
 HELIOYELLOW GW see: AK45800
 HEMEL see: OS10500
 HEMOFURAN see: LT77000
 HEMPA see: TD08750
 HEOD see: IO17500
 HEPTACHLOOR (Dutch) see: PC07000
- 1,4,5,6,7,8,8-HEPTACHLOOR-3a,4,7,7a-TETRAHYDRO-4,7-endo-METHANO-
 INDEEN (Dutch) see: PC07000
 HEPTACHLOR see: PC07000
 HEPTACHLORE (French) see: PC07000
 HEPTACHLOR METABOLITES see: PC08000
 3,4,5,6,7,8,8-HEPTACHLORODICYCLOPENTADIENE see: PC07000
 1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-
 ENDOMETHANOINDENE see: PC07000
 1,4,5,6,7,10,10-HEPTACHLORO-4,7,8,0-TETRAHYDRO-4,7-
 ENDOMETHYLENEINDENE see: PC07000
 1(3a),4,5,6,7,8,8-HEPTACHLORO-3a(1),4,7,7a-TETRAHYDRO-4,7-
 METHANOINDENE see: PC07000
 1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDENE
 see: PC07000
 3a,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDENE
 see: PC07000
 1(3a),4,5,6,7,8,8-HEPTACHLORO-3a(1),4,7,7a-TETRAHYDRO-4,7-
 METHANOINDENE see: PC07000
 1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-METHYLENE
 INDENE see: PC07000
 1,4,5,6,7,10,10-HEPTACHLORO-4,7,8,9-TETRAHYDRO-4,7-METHYLENEINDENE
 see: PC07000
 1,4,5,6,7,8,8-HEPTACHLOR-3a,4,7,7a-TETRAHYDRO-4,7-endo-METHANO-
 INDEN (German) see: PC07000
 HEPTAGRAN see: PC07000
 HEPTAMETHYLENE HYDROCHLORIDE mixed with SODIUM NITRITE (1:1)
 see: CN48500
- M189000. HEPTANE, 1,2,6,7-DIEPOXY-**
 MW: 128.1 MOLFM: O2-C7-H12
 SYN: 1,2,6,7-DIEPROXYHEPTANE
 TXDS: skn-mus TDLo:2400 mg/kg/20WI JNCIAM 35,707,65
 TFX:NEO
- M198000. HEPTANEDIOIC ACID, 4-OXO-, ISONICOTINOYL HYDRAZONE**
 MW: 293.3 MOLFM: N3-O5-C13-H15
 SYN: ACIDO 4-(ISONICOTINIL-IDRAZONE)PIMELICO (Italian) * 4-
 (ISONICOTINOYLHYDRAZONE)PIMELIC ACID * 4-
 OXOHEPTANEDIOIC ACID, ISONICOTINOYL HYDRAZONE
 TXDS: orl-mus TDLo:1500 mg/kg/30WI LAPPAS 24,39,64
 TFX:CAR
- MK12600. HEPTYLAMINE, N-METHYL-N-NITROSO-**
 MW: 158.2 MOLFM: N2-O-C8-H18
 SYN: HEPTYLMETHYLNITROSAMINE
 METHYLHEPTYLNITROSAMIN (German) * N-METHYL-N-
 NITROSOHEPTYLAMINE * N-NITROSO-N-
 METHYLHEPTYLAMINE
 TXDS: scu-rat LD50:420 mg/kg ZEKBAI 69,103,67
 scu-rat TDLo:4600 mg/kg/57WI ZEKBAI 69,103,67
 TFX:NEO
- HEPTAMUL see: PC07000
 5-n-HEPTYLBENZ(1,2)BENZANTHRACENE see: CW76000
 8-HEPTYLBENZ(a)ANTHRACENE see: CW76000
 HEPTYLMETHYLNITROSAMINE see: MK12600
 HEPTIDE see: YT35000
 HERBAZIN see: XY52500
 HERBAZIN 50 see: XY52500
 HERBEX see: XY52500
 HERBICIDE 82 see: YQ92750
 HERBICIDE 326 see: YS91000
 HERBICIDE 976 see: YQ92750
 HERBICIDE C-2059 see: YT15750
 HERBICIDES, MONURON see: YS63000
 HERBISAN see: LQ77000
 HERBOXY see: XY52500
 HERCULES 528 see: TD75250
 HERKOL see: TC03500
 HERMESITAS see: DE42000
 HEXA see: GV31500
 HEXA(1-AZIRIDINYL)TRIPHOSPHOTRIAZINE see: XX94500
 HEXABUTYLDISTANNOXANE see: JN87500
 HEXACERT BLUE No. 2 see: DU30000
 HEXACERT RED NO. 2 see: QJ65500
 HEXACHLOR see: GV31500
 HEXACHLORAN see: GV49000
 HEXACHLORANE see: GV49000
 HEXACHLOR-1,3-BUTADIEN (Czech) see: EJ07000
 HEXACHLOROBUTADIENE see: EJ07000
 HEXACHLOROCYCLOPENTADIEN (Czech) see: GY12250
 HEXACHLORO BENZENE see: DA29750
 1,2,3,4,7,7-HEXACHLOROBICYCLO(2.2.1)HEPTEN-5,6-
 BIOXYMETHYLENESULFITE see: RB92750
 alpha,beta-1,2,3,4,7,7-HEXACHLOROBICYCLO(2.2.1)-2-HEPTENE-5,6-
 BIS(OXYMETHYLENE) SULFITE see: RB92750
 HEXACHLOROBUTADIENE see: EJ07000
 alpha-HEXACHLOROCYCLOHEXANE see: GV35000
 alpha-1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE see: GV35000
 1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE, gamma-ISOMER see: GV49000
 beta-HEXACHLOROCYCLOHEXANE see: GV43750
 beta-1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE see: GV43750
 delta-HEXACHLOROCYCLOHEXANE see: GV45500
 delta-1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE see: GV45500
 gamma-HEXACHLOROCYCLOHEXANE see: GV49000
 HEXACHLOROCYCLOHEXANE see: GV31500
 1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE see: GV31500

- 1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE (mixture of isomers) see: GV49500
 HEXACHLOROCYCLOPENTADIENE see: GY12250
 HEXACHLOROCYCLOPENTADIENE DIMER see: PC82250
 1,2,3,6,7,8-HEXACHLORODIBENZO-p-DIOXIN see: HP32500
 HEXACHLOROEPYOCTAHYDRO-endo,endo-DIMETHANONAPHTHALENE see: IO15750
 HEXACHLOROEPYOCTAHYDRO-endo,exo-DIMETHANONAPHTHALENE see: IO17500
 HEXACHLOROETHANE see: K140250
 1,1,1,2,2-HEXACHLOROETHANE see: K140250
 gamma-1,2,3,4,5,6-HEXACHLOROHEXANE see: GV49000
 HEXACHLOROHEXAHYDRO-endo-exo-DIMETHANONAPHTHALENE see: IO21000
 1,2,3,4,10,10-HEXACHLORO-1,4,4a,5,8,8a-HEXAHYDRO-exo-1,4-endo-5,8-DIMETHANONAPHTHALENE see: IO21000
 1,2,3,4,10,10-HEXACHLORO-1,4,4a,5,8,8a-HEXAHYDRO-1,4-endo-exo-5,8-DIMETHANONAPHTHALENE see: IO21000
 HEXACHLOROHEXAHYDROMETHANO 2,4,3-BENZODIOXATHIEPIN-3-OXIDE see: RB92750
 6,7,8,9,10,10-HEXACHLORO-1,5,5a,6,9,9a-HEXAHYDRO-6,9-METHANO-2,4,3-BENZODIOXATHIEPIN-3-OXIDE see: RB92750
 1,4,5,6,7,7-HEXACHLORO-5-NORBORNENE-2,3-DIMETHANOL cyclic SULFITE see: RB92750
 HEXACHLOROPHANE see: SM07000
 HEXACHLOROPHEN see: SM07000
 HEXACHLOROPHENE see: SM07000
 HEXACOL AMARANTH B EXTRA see: QJ65500
 HEXACOL BRILLIANT BLUE A see: BQ45500
 HEXACOL CARMOISINE see: QK19250
 HEXACOL CARMOISINE CONC. see: QK19250
 HEXACOL GREEN S see: BQ11500
 HEXACOL INDIGO CARMINE SUPRA see: DU30000
 HEXACOL OIL ORANGE SS see: QL54250
 HEXACOL ORANGE GG CRYSTALS see: QJ65000
 HEXACOL PONCEAU MX see: QJ68250
 HEXACOL PONCEAU 2R see: QJ68250
 HEXACOL PONCEAU 4R see: QJ65300
 HEXACOL PONCEAU SX see: QK27050
 HEXACOL RHODAMINE B EXTRA see: BP36750
 HEXACOL SUNSET YELLOW FCF see: QK24500
 HEXACOL SUNSET YELLOW FCF SUPRA see: QK24500
 HEXACOL SUNSET YELLOW F & F SUPRA see: QK24500
- ML94500.** HEXADECANE, 1,2-EPOXY-
 CAS: 007320378 MW: 240.4 MOLFM: O-C16-H32
 SYN: 1,2-EPOXYHEXADECANE * HEXADECENE EPOXIDE
 TXDS: skn-mus TDLo:64 gm/kg/53W JNCIAM 39,1217,67
 TFX:CAR
 HEXACOL SUNSET YELLOW FCP see: QK24500
 HEXADECENE EPOXIDE see: ML94500
 HEXADIENIC ACID see: WG21000
 HEXADIENIC ACID see: WG21000
 2,4-HEXADIENIC ACID see: WG21000
- MM26250.** 2,5-HEXADIENIC ACID, 3-METHOXY-5-METHYL-4-OXO-
 CAS: 000090653 MW: 170.1 MOLFM: O4-C8-H10
 SYN: gamma-KETO-beta-METHOXY-delta-METHYLENE-DELTA(sup alpha)-HEXENOIC ACID * 3-METHOXY-5-METHYL-4-OXO-2,5-HEXADIENIC ACID * PENICILLIC ACID *
 TXDS: scu-rat TDLo:61 mg/kg/61W BJCAAI 17,100,63
 TFX:CAR
 ori-mus LD50:600 mg/kg JPETAB 88,119,46
 ipr-mus LD50:300 mg/kg APTOA6 2,109,46
 scu-mus LD50:110 mg/kg JPETAB 88,119,46
 scu-mus TDLo:608 mg/kg/38W BJCAAI 19,392,65
 TFX:CAR
 ivn-mus LD50:250 mg/kg JPETAB 88,119,46
 unk-mus LDLo:280 mg/kg BJCAAI 15,85,61
 REVIEW: CARCINOGENIC IARC** 10,211,76
 DETERMINATION-ANIMAL POSITIVE
 trans-trans-2,4-HEXADIENIC ACID see: WG21000
 HEXADRIN see: IO15750
 HEXADRIN see: RP59500
 HEXAEPYOXYSALENE see: XB62000
 HEXAFERB see: NO87500
 HEXAFORM see: MN47250
 1-(HEXAHYDRO-1-AZEPINYL)-3-p-TOLYLSULFONYLUREA see: YT44000
 1-(HEXAHYDRO-1H-AZEPIN-1-YL)-3-(p-TOLYLSULFONYL)UREA see: YT44000
 1,2,4,5,6,7-HEXAHYDROBENZ(e)ACEANTHRYLENE see: CU10000
 1,2,3,4,12,13-HEXAHYDROBENZ(a,h)ANTHRACENE see: HN51000
 1,5a,6,9,9a,9b-HEXAHYDRO-4a(4H)-DIBENZOFURAN-CARBOXYALDEHYDE see: HP50750
 HEXAHYDRO-3a,7a-DIMETHYL-4,7-EPOXYISOBENZOFURAN-1,3-DIONE see: RN85750
 2,2,4,4,6,6-HEXAHYDRO-2,2,4,4,6,6-HEXAKIS(1-AZIRIDINYL)-1,3,5,2,4,6-TRIAZATRIPHOSPHORINE see: XX94500
 6,7,8,9,10,12b-HEXAHYDRO-3-METHYL-CHOLANTHRENE see: FZ36200
 HEXAHYDRO-1-NITROSO-1H-AZEPINE see: CM33250
 HEXAHYDRO-1,3,5-TRIS(2-HYDROXYPROPYL)-s-TRIAZINE see: XY92000
 2,2,4,4,6,6-HEXAKIS(1-AZIRIDINYL)CYCLOTRIPHOSPHAZA-1,3,5-TRIENE see: XX94500
- 2,2,4,4,6,6-HEXAKIS(1-AZIRIDINYL)-2,2,4,4,6,6-HEXAHYDRO-1,3,5,2,4,6-TRIAZATRIPHOSPHORINE see: XX94500
 HEXAKIS(AZIRIDINYL)PHOSPHOTRIAZINE see: XX94500
 HEXAMETAPOL see: TD08750
 HEXAMETHYL-BICYCLO(2.2.0)HEXA-2,5-DIEN (German) see: DT73200
 HEXAMETHYLENEMINE see: MN47250
 HEXAMETHYLENEMINE see: MN47250
MN47250. HEXAMETHYLENETETRAMINE
 CAS: 000100970 MW: 140.2 MOLFM: N4-C6-H12
 SYN: ACETO HMT * AMINOFORM * AMMDFORM * AMMONIOFORMALDEHYDE * CYSTAMIN * CYSTOGEN * FORMAMINE * FORMIN * HEXAFORM * HEXAMETHYLENEMINE * HEXAMETHYLENEMINE * HEXAMETHYLENETETRAMINE * HEXAMETHYLENETETRAMINE (German) * HEXAMETHYLENETETRAMINE * HEXAMINE * HEXILMETHYLENEMINE * METHAMIN * METHENAMINE * PREPARATION AF * RESOTROPIN * 1,3,5,7-TETRAAZAADAMANTANE * UROTONE * UROTROPIN * UROTROPINE
 TXDS: scu-mus LDLo:200 mg/kg 27ZRAJ 1,84,56
 scu-rat TDLo:144 gm/kg/72WI FAONAU 50A,77,72
 TFX:NEO
 ivn-rat LD50:9200 mg/kg AEPPAE 221,166,54
 ipr-mus LDLo:512 mg/kg CBCCT* 3,126,51
 scu-mus LDLo:450 mg/kg 27ZRAJ 1,84,56
 scu-cat LD50:200 mg/kg 27ZRAJ 1,84,56
 scu-gpg LDLo:300 mg/kg 27ZRAJ 1,84,56
- HEXAMETHYLENETETRAMINE see: MN47250
 HEXAMETHYLENETETRAMIN (German) see: MN47250
 HEXAMETHYLENETETRAMINE see: MN47250
 HEXAMETHYLMELAMINE see: OS10500
 HEXAMETHYL PHOSPHORAMIDE see: TD08750
 HEXAMETHYLPHOSPHORIC ACID TRIAMIDE see: TD08750
 HEXAMETHYLPHOSPHORIC TRIAMIDE see: TD08750
 HEXAMETHYLPHOSPHOTRIAMIDE see: TD08750
 HEXAMETHYLPHOSPHOTRIAMIDE see: TD08750
 2,6,10,15,19,23-HEXAMETHYLTETRACOSANE see: XB60000
 HEXAMINE see: JJ92750
- MN78750.** HEXANAMIDE
 CAS: 000628024
 TXDS: ori-rat LD50:1700 mg/kg NCIMR* NIH-71-E-2144
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- MO15750.** HEXANE, 1,2,5,6-DIEPOXY-
 CAS: 001888817 MW: 114.1 MOLFM: O2-C6-H10
 SYN: 1,2,5,6-DIEPOXYHEXANE
 TXDS: skn-mus TDLo:17 gm/kg/70W JNCIAM 39,1217,67
 TFX:CAR
 scu-mus TDLo:310 mg/kg/78W JNCIAM 37,825,66
 TFX:NEO
- MO26250.** 1,3-HEXANEDIOL, 2-ETHYL-
 CAS: 000094962 MW: 146.2 MOLFM: O2-C8-H18
 SYN: CARBIDE 6-12 * ENT 375 * ETHOHEXADIOL * ETHYL HEXANEDIOL * 2-ETHYL-1,3-HEXANEDIOL * 2-ETHYLHEXANE-1,3-DIOL * 2-ETHYLHEXANEDIOL-1,3 * ETHYL HEXYLENE GLYCOL * 2-ETHYL-3-PROPYL-1,3-PROPANEDIOL * 3-HYDROXYMETHYL-n-HEPTAN-4-OL * 6-12-INSECT REPELLENT * OCTYLENE GLYCOL * REPELLENT 612 * RUTGERS 612
 TXDS: ori-rat LD50:2400 mg/kg ARSIM* 20,10,66
 ori-mus LD50:3000 mg/kg PCOC** -,508,66
 ori-rbt LD50:2600 mg/kg PCOC** -,508,66
 ori-gpg LD50:1900 mg/kg JPETAB 93,26,48
 ori-ckn LD50:1400 mg/kg JPETAB 93,26,48
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
 HEXANE, 3,4-BIS(p-HYDROXYPHENYL)- see: SLO6000
 HEXANITRODIPHENYLAMINE (Dutch) see: JJ92750
 HEXANITRODIPHENYLAMINE (French) see: JJ92750
 2,2',4',4',6',6'-HEXANITRODIPHENYLAMINE see: JJ92750
 2,4,6,2',4',6'-HEXANITRODIPHENYLAMINE see: JJ92750
- MO76000.** HEXANOIC ACID, 2,3-EPOXYPROPYL ESTER
 MW: 172.2 MOLFM: O3-C9-H16
 TXDS: scu-rat TDLo:2000 mg/kg/7WI ANYAA9 68,750,58
 TFX:NEO
 HEXANOESTROL see: SLO6000
 HEXANOYLETHYLENEMINE see: CM78900
 HEXAPROPYLDISTANNOXANE see: JN88000
 HEXATYPE BROWN N see: ST29000
 HEXATYPE CARMINE B see: QM28500
 HEXAVIN see: FC59500
 HEXAZIR see: ZH05250
 3-HEXENE,3,4-BIS(p-HYDROXYPHENYL)- see: WJ56000
 3-HEXENE, 3,4-BIS(p-METHOXYPHENYL)- see: WJ54000
 4-HEXENOIC ACID, 2-ACETYL-5-HYDROXY-3-OXO-, delta-LACTONE see: UPB0500
 2-HEXENOIC ACID, 5-HYDROXY-, delta-LACTONE see: UQ05250
 2-HEXEN-5,1-OLIDE see: UQ05250
 HEXESTROL see: SLO6000

- meso-HEXESTROL see: SLO6000
 HEXILMETHYLENAMINE see: MN47250
 HEXIMETHYLPHOSPHORAMIDE see: TD08750
 HEXOESTROL see: SLO6000
 HEXOPHENE see: SM07000
 HEXOSAN see: SM07000
 HEXYL (German, Dutch) see: JJ92750
 HEXYLAN see: GV31500
 5-n-HEXYL-1:2-BENZANTHRACENE see: CW77000
 4-HEXYL-1,3-DIHYDROXYBENZENE see: VH15750
 4-HEXYLRESORCINOL see: VH15750
 HEXYLRESORCINOL see: VH15750
 p-HEXYLRESORCINOL see: VH15750
 4-HEXYLRESORCINOL see: VH15750
 MQ97000. 3-HEXYNE, 1,2,5,6-DIEPOXY-2,5-DIMETHYL-
 MW: 138.1 MOLFM: Q2-C8-H10
 SYN: 2,5-DIMETHYL-1,2,5,6-DIEPOXYHEX-3-YNE
 TXDS: scu-mus TDLo:1040 mg/kg/26WJ JNCIAM 53,695,74
 TFX:NEO
 4-n-HEXYLRESORCINOL see: VH15750
 HGI see: GV49000
 HMDN see: IQ21000
 HIA see: NS17500
 HIBESTROL see: WJ56000
 HIDACID AMARANTH see: QJ65500
 HIDACID AZO RUBINE see: QK19250
 HIDACID AZURE BLUE see: BQ45500
 HIDACID BOILING BROMO see: LM58500
 HIDACID BROMO ACID REGULAR see: LM58500
 HIDACID DIBROMO FLUORESCIN see: LM58500
 HIDACID EMERALD GREEN see: BQ43750
 HIDACID EOSINE SODA SALT see: LM58500
 HIDACID FAST ORANGE G see: QJ65000
 HIDACID FAST ORANGE 2G see: QJ65000
 HIDACID FAST SCARLET 3R see: QJ65300
 HIDACID SCARLET 2R see: QJ68250
 HIDACID URANINE see: LM54250
 HIDACID WHITE BROMO see: LM58500
 HIDACID WOOL GREEN see: BQ11500
 HIDACID WOOL VIOLET 5B see: BQ11400
 HIDACO OIL ORANGE see: QL49000
 HIDACO OIL RED see: QL57750
 HIDACO OIL YELLOW see: XU88000
 HIDAN see: MU10500
 HIDANTAL see: MU10500
 HIDANTILO see: MU10500
 HIDANTINA see: MU10500
 HIDANTINA SENOSIAN see: MU10500
 HIDANTINA VITORIA see: MU10500
 HIDANTOMIN see: MU10500
 HIDRANIZIL see: NS17500
 HIDRASONIL see: NS17500
 HIDROESTRON see: KG40500
 HIDRULTA see: NS17500
 HIDRUN see: NS17500
 HIESTRONE see: KG85750
 HILTONIL FAST BLUE B BASE see: DO08750
 HILTONIL FAST RED KB BASE see: XU50750
 HILTOSAL FAST BLUE B SALT see: DO08750
 HINDASOL BLUE B SALT see: DO08750
 HINDASOL RED TR SALT see: XU52500
 HINDATAL see: MU10500
 HIPOSERPIL see: ZG03500
 HIPTAGENIC ACID see: UF62200
 HISERPIA see: ZG03500
 HISPACET FAST YELLOW G see: AC36500
 HISPACID BRILLIANT SCARLET 3RF see: QJ65300
 HISPACID FAST ORANGE 2G see: QJ65000
 HISPACID GREEN GB see: BQ43750
 HISPACID ORANGE 1 see: DB70850
 HISPACID PONCEAU R see: QJ68250
 HISPACID RED AM see: QJ65500
 HISPACID RUBINE F see: QK19250
 HISPAMIN BLUE 2B see: QJ64000
 HISPAMIN BLUE 3BX see: QJ64750
 HISPERSER YELLOW G see: AC36500
 MS15750. HISTAMINE, DIHYDROCHLORIDE
 CAS: 000056928 MW: 184.0 MOLFM: N3-C5-H9 .2Cl-H
 SYN: HISTAMINE DICHLORIDE
 TXDS: scu-mus LDLo:1300 mg/kg AEPPAE 166,437,32
 scu-mus TDLo:1100 mg/kg/26WJ BAFEAG 36,305,49
 TFX:NEO
 ivn-gpg LDLo:500 ug/kg JPETAB 90,223,47
 par-gpg LDLo:570 ug/kg AEPPAE 211,328,50
 HISTAMINE, DICHLORIDE see: MS15750
 HISTOCARB see: CF92750
 HL 2447 see: VN84000
 HMM see: OS10500
 HMPA see: TD08750
 HMPT see: TD08750
 HN2 see: IA17500
 HN2 AMINE OXIDE see: IA22000
 HN2.HCl see: IA21000
 HN3 HCl see: YE28000
 HN2 HYDROCHLORIDE see: IA21000
 HN2 OXIDE MUSTARD see: IA22000
 HN3 HYDROCHLORIDE see: YE28000
 HNU see: YT49150
 HOCA see: JO12250
 HOE 2,671 see: RB92750
 HOE 2784 see: GQ56000
 HOE 2810 see: YS91000
 HOELITE see: CB47250
 HOMANDREN (amps) see: XA31150
 HOMBITAN see: XR22750
 HOMOCYSTEINE, S-ETHYL- see: ES68250
 DL-HOMOCYSTEINE, S-ETHYL- see: ES70000
 HOMOSTERON see: XA30300
 HOMOSTERONE see: XA30300
 HONG NIEN see: OV64750
 HOOKER HRS-16 see: DT82250
 HOOKER HRS 1654 see: DT82250
 HORMOESTROL see: SLO6000
 HORMOFLAVEINE see: TW01750
 HORMOFOLLIN see: KG85750
 HORMOGYNON see: KG40500
 HORMOLUTON see: TW01750
 HORMOTESTON see: XA31150
 HORMOVARINE see: KG85750
 HORTFENICOL see: AB68250
 HOSTACORTIN see: TU43000
 HOSTALIT see: KV03500
 HOSTAQUICK see: OV64750
 HOSTAQUIK see: OV64750
 HOSTAVAT GOLDEN YELLOW see: H070300
 HPA see: WR10500
 beta-HPPN see: UI31500
 HPT see: TD08750
 HRS 16A see: DT82250
 HRS 1276 see: PC82250
 HRS 1654 see: DT82250
 HS see: MV96250
 HS see: FM87500
 HS-119-1 see: UR61250
 HU see: YT49000
 HUILE D'ANILINE (french) see: BW66500
 HUNGAZIN see: XY56000
 HUNGAZIN DT see: XY52500
 HYCOZID see: NS17500
 HYDANTAL see: MU10500
 HYDANTIN see: MU10500
 HYDANTOIN see: MU10500
 MU07000. HYDANTOIN, 1,3-DICHLORO-5,5-DIMETHYL-
 CAS: 000118525 MW: 197.0 MOLFM: N2-O2-Cl2-C5-H6
 SYN: DACTIN * 1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN *
 OMCHLOR
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 0.2 mg/m3
 STATUS: CURRENTLY TESTED BY NCJ FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

| | | | |
|---|------------------------|-----------------------|--|
| MU10500. HYDANTOIN, 5,5-DIPHENYL- | | | |
| CAS: 000057410 | MW: 252.2 | MOLFM: N2-O2-C15-H12 | |
| SYN: ALEVJATIN * ANTISACER * AURANILE * CAUSOIN | | | |
| * CITRULLAMON * CITRULLIAMON * COMITAL | | | |
| * COMITOINA * CONVUL * DANTEN * | | | |
| DANTINAL * DANTOINAL * DANTOINAL KLINOS | | | |
| * DANTOINE * DENYL * DIFENIN * | | | |
| DIFETOIN * DIFHYDAN * DIHYCON * DI- | | | |
| HYDAN * DIHYDANTOIN * DILABID * DI-LAN | | | |
| * DILANTIN * DILLANTIN * DINTOIN * | | | |
| DINTOINA * DIPHANTOIN * DIPHEDAL * | | | |
| DIPHEDAN * DIPHENIN * DIPHENINE * | | | |
| DIPHENTOIN * DIPHENYLAN * | | | |
| DIPHENYLHYDANTOIN * 5,5-DIPHENYLHYDANTOIN * | | | |
| DIPHENYLHYDATANOIN * 5,5-DIPHENYLIMIDAZOLIDIN- | | | |
| 2,4-DIONE * 5,5-DIPHENYL-2,4-IMIDAZOLIDINEDIONE * | | | |
| DI-PHETINE * DITONATE * DPH * EKKO | | | |
| CAPSULES * ELEPSINDON * ENKELFEL * | | | |
| EPAMIN * EPANUTIN * EPASMIIR 5 * | | | |
| EPDANTOINE SIMPLE * EPELIN * EPIFENYL * | | | |
| EPIHYDAN * EPILAN-D * EPILANTIN * EPINAT | | | |
| * EPISED * EPTAL * EPTOIN * FENANTOIN | | | |
| * FENIDANTOIN 5 * FENITOINA * FENTOIN * | | | |
| * FENYLEPSIN * FENYTOINE * GEROT-EPILAN-D | | | |
| * HIDAN * HIDANTAL * HIDANTILO * | | | |
| HIDANTINA * HIDANTINA SENOSIAN * HIDANTINA | | | |
| VITORIA * HIDANTOMIN * HINDATAL * | | | |
| HYDANTAL * HYDANTIN * HYDANTOIN * | | | |
| HYDANTOINAL * ICTALIS SIMPLE * IDANTOIL * | | | |
| IDANTOIN * KESSODANTEN * LABOPAL * | | | |
| LEPITOIN * LEPSIN * MINETOIN * NEOS- | | | |
| HIDANTOINA * NEOSIDANTOINA * NOVANTOINA * | | | |
| * OM HIDANTOINA SIMPLE * OM-HYDANTOINE * | | | |
| OXYLAN * PHANANTIN * PHANATINE * | | | |
| PHENATINE * PHENATOINE * PHENTOIN * | | | |
| PHENYTOIN * RITMENAL * SACERIL * | | | |
| SANEPIL * SILANTIN * SODANTOIN * | | | |
| SODANTON * SOLANTIN * SOLANTOIN * | | | |
| SOLANTYL * SYLANTOIC * TACOSAL * | | | |
| THILOPHENYL * TOIN * TOIN UNICELLES * | | | |
| ZENTRONAL * ZENTROPIL * | | | |
| TXDS: orl-chd TDLo:11 mg/kg/D TFX:CNS | AJDCAI 130,75,76 | | |
| orl-man TDLo:15 gm/kg TFX:CNS | ARNEAS 27,453,72 | | |
| orl-hmn TDLo:1 mg/kg TFX:PSY | 12VXA5 7,381,60 | | |
| orl-rat TDLo:1500 mg/kg TFX:CAR | CNREA8 26,619,66 | | |
| ipr-rat LD50:280 mg/kg | 27ZQAG -,224,72 | | |
| ipr-rat TDLo:100 mg/kg/(7-10D preg) | TXAPA9 22,193,72 | | |
| TFX:TER | | | |
| scu-rat TDLo:150 mg/kg/(10-15D | TXAPA9 22,193,72 | | |
| preg) TFX:TER | | | |
| orl-mus LD50:315 mg/kg | 27ZQAG -,224,72 | | |
| orl-mus TDLo:45 mg/kg/(12D preg) | TXAPA9 32,53,75 | | |
| TFX:TER | | | |
| orl-mus TDLo:4400 mg/kg/17WC | ZEKBAI 78,290,72 | | |
| TFX:NEO | | | |
| ipr-mus LD50:180 mg/kg | DPHFAK 21,113,69 | | |
| ipr-mus TDLo:50 mg/kg/(11-13D | TXAPA9 22,291,72 | | |
| preg) TFX:TER | | | |
| scu-mus TDLo:50 mg/kg/(9-15D | JOTPAX 2,380,66 | | |
| preg) TFX:TER | | | |
| ivn-dog LD50:90 mg/kg | 27ZQAG -,224,72 | | |
| ivn-rbt LD50:125 mg/kg | 27ZQAG -,224,72 | | |
| MU12250. HYDANTOIN, 5,5-DIPHENYLENE-, SODIUM SALT | | | |
| CAS: 000630933 | | | |
| SYN: 5,5-DIPHENYLENE HYDANTOIN, SODIUM SALT | | | |
| TXDS: ipr-rat LDLo:750 mg/kg | JPETAB 76,194,42 | | |
| STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY | | | |
| STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976 | | | |
| MU17500. HYDANTOIN, 5,5-DIPHENYL-2-THIO- | | | |
| CAS: 021083476 | MW: 268.3 | MOLFM: N2-O-S-C15-H12 | |
| SYN: 5,5-DIPHENYL-2-THIOHYDANTOIN | | | |
| TXDS: orl-rat TDLo:2000 mg/kg/30D | CNREA8 28,924,68 | | |
| TFX:NEO | | | |
| MU24800. HYDANTOIN, 3-HYDROXYMETHYL-1-((3-(5-NITRO-2-FURYL)ALLYLIDENE)AMINO) | | | |
| MW: 294.2 | MOLFM: N4-O6-C11-H10 | | |
| SYN: 3-HYDROXYMETHYL-1-((3-(5-NITRO-2-FURYL)ALLYLIDENE)AMINO)HYDANTOIN | | | |
| TXDS: orl-rat TDLo:51 gm/kg/49WC | CNREA8 33,2894,73 | | |
| TFX:CAR | | | |
| MU39500. HYDANTOIN, 1-NITROSO- | | | |
| MW: 129.0 | MOLFM: N3-O3-C3-H3 | | |
| SYN: 1-NITROSOHYDANTOIN | | | |
| TXDS: orl-rat TDLo:13 gm/kg/52WI | PAACA3 16,117,75 | | |
| TFX:CAR | | | |
| HYDANTOINAL see: MU10500 | | | |
| HYDRACRYLIC ACID,beta,LACTONE see: RQ73500 | | | |
| HYDRAZID see: NS17500 | | | |
| MU71750. HYDRAZINE | | | |
| CAS: 000302012 | MW: 32.0 | MOLFM: N2-H4 | |
| SYN: DIAMIDE * DIAMINE * HYDRAZINE BASE | | | |
| TXDS: orl-rat LD50:60 mg/kg | AMIHAB 13,34,56 | | |
| ihl-rat LC50:570 ppm/4H | AMIHAB 12,609,55 | | |
| orl-mus LD50:59 mg/kg | AMIHAB 13,34,56 | | |
| orl-mus TDLo:410 mg/kg/26WC | UCNAW 9,109,72 | | |
| TFX:CAR | | | |
| ihl-mus LC50:252 ppm/4H | AMIHAB 12,609,55 | | |
| ipr-mus LD50:163 mg/kg | MRLR** No.30,53 | | |
| ipr-mus TDLo:400 mg/kg/5WI | UICMAI 7,180,67 | | |
| TFX:CAR | | | |
| unk-mus LD50:200 mg/kg | BJCAA1 6,160,52 | | |
| skn-dog LDLo:90 mg/kg | TXAPA9 21,186,72 | | |
| skn-rbt LD50:91 mg/kg | AMIHBC 9,199,54 | | |
| ivn-rbt LD50:20 mg/kg | AMIHBC 9,199,54 | | |
| skn-gpg LD50:192 mg/kg | ACCW** -,2027,56 | | |
| REVIEW: CARCINOGENIC | IARC** 4,127,74 | | |
| DETERMINATION:ANIMAL | | | |
| POSITIVE | | | |
| U.S. OCCUPATIONAL STANDARD USOS- | FEREAC 37,23540,74 | | |
| air-TWA 1 ppm (skin) | | | |
| MU74000. HYDRAZINE, 1-ACETYL-2-ISONICOTINOYL- | | | |
| MW: 179.2 | MOLFM: N3-O2-C8-H9 | | |
| SYN: 1-ACETYL-2-ISONICOTINOYLHYDRAZINE | | | |
| TXDS: orl-mus TDLo:278 gm/kg/36WC | EJCAAH 9,285,73 | | |
| TFX:CAR | | | |
| MU77000. HYDRAZINE, 1-ACETYL-2,2-PICOLINOYL- | | | |
| CAS: 017433317 | MW: 179.2 | MOLFM: N3-O2-C8-H9 | |
| SYN: 1-ACETYL-2-PICOLINOLHYDRAZINE | NSC-68626 * | P- | |
| 2292 | | | |
| TXDS: orl-rat LD50:673 mg/kg | NCICP* | | |
| ivn-rat LD50:470 mg/kg | NCICP* | | |
| orl-mus LD50:410 mg/kg | NCICP* | | |
| ipr-mus TDLo:9750 mg/kg/26WI | RRCRBU 52,1,75 | | |
| TFX:CAR | | | |
| ivn-mus LD50:255 mg/kg | NCICP* | | |
| ivn-dog LDLo:100 mg/kg | NCICP* | | |
| STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY | | | |
| STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976 | | | |
| HYDRAZIDE see: NS17500 | | | |
| HYDRAZINE BASE see: MU71750 | | | |
| MU89250. HYDRAZINE, 2-BENZYL-1-METHYL- | | | |
| CAS: 010309792 | MW: 136.2 | MOLFM: N2-C8-H12 | |
| SYN: 1-BENZYL-2-METHYLHYDRAZINE * HYDRAZINE, 1-METHYL-2- | | | |
| (PHENYLMETHYL)- * 1-METHYL-2-BENZYL-HYDRAZINE | | | |
| TXDS: orl-rat TDLo:220 mg/kg/11WI | 23HZAR -,267,70 | | |
| TFX:CAR | | | |
| scu-rat TDLo:720 mg/kg/36WI | 23HZAR -,267,70 | | |
| TFX:CAR | | | |
| scu-rat LD50:270 mg/kg | TCIA** -,52,73 | | |
| scu-rat TDLo:15 mg/kg/(15D preg) | XENOBH 3,271,73 | | |
| TFX:CAR | | | |
| unk-rat TDLo:15 mg/kg/(15D preg) | TCIA** -,50,73 | | |
| TFX:TER | | | |
| MV08500. HYDRAZINE, BUTYL-, HYDROCHLORIDE | | | |
| MW: 124.6 | MOLFM: N2-C4-H12 .Cl-H | | |
| SYN: n-BUTYLHYDRAZINE HYDROCHLORIDE | | | |
| TXDS: orl-mus TDLo:18 gm/kg/49WC | EJCAAH 11,473,75 | | |
| TFX:CAR | | | |
| MV09000. HYDRAZINE, BUTYLMETHYL- | | | |
| MW: 102.2 | MOLFM: N2-C5-H14 | | |
| SYN: METHYLBUTYL HYDRAZINE | | | |
| TXDS: orl-rat TDLo:1425 mg/kg/57WI | TCIS** -,72 | | |
| TFX:CAR | | | |
| scu-rat TDLo:1500 mg/kg/60WI | TCIS** -,72 | | |
| TFX:CAR | | | |
| HYDRAZINE, BENZOYL- see: DH15750 | | | |
| HYDRAZINE, CARBAMOYL- see: VT29750 | | | |
| HYDRAZINE, 1-CARBAMOYL-2-PHENYL- see: FD05750 | | | |
| MV22750. HYDRAZINE, 1,2-DIETHYL- | | | |
| CAS: 001615801 | MW: 88.1 | MOLFM: N2-C4-H12 | |
| SYN: N-N'-DIETHYLHYDRAZINE * 1,2-DIAETHYLHYDRAZIN | | | |
| (German) * 1,2-DIETHYLHYDRAZINE * sym- | | | |
| DIETHYLHYDRAZINE * HYDRAZOETHANE * SDEH | | | |
| TXDS: scu-rat TDLo:770 mg/kg/30WC | NATWAY 53,557,66 | | |
| TFX:CAR | | | |
| ivn-rat TDLo:50 mg/kg (15th D of | EXPEAM 24,561,68 | | |
| preg) TFX:TER | | | |
| ivn-rat TDLo:10 mg/kg/(15D preg) | XENOBH 3,271,73 | | |
| TFX:CAR | | | |
| REVIEW: CARCINOGENIC | IARC** 4,153,74 | | |
| DETERMINATION:ANIMAL | | | |
| POSITIVE | | | |

| | | | |
|---|-----------|-------------------------|--|
| MV24500. HYDRAZINE, 1,1-DIMETHYL- | | | |
| CAS: 00057147 | MW: 60.1 | MOLFM: N2-C2-H8 | |
| SYN: DIMAZINE * 1,1-DIMETHYLHYDRAZIN (German) * | | | |
| DIMETHYLHYDRAZINE * asymmetric | | | |
| DIMETHYLHYDRAZINE * N,N-DIMETHYLHYDRAZINE * | | | |
| uns-DIMETHYLHYDRAZINE * unsym- | | | |
| DIMETHYLHYDRAZINE * 1,1-DIMETHYL HYDRAZINE * | | | |
| UDMH | | | |
| TXDS: orl-rat LD50:122 mg/kg | | AMIHAB 13,34,56 | |
| ihl-rat LC50:252 ppm/4H | | AMIHAB 12,609,55 | |
| ipr-rat LD50:102 mg/kg | | TXAP9 6,371,64 | |
| orl-mus LD50:265 mg/kg | | AMIHAB 13,34,56 | |
| orl-mus TDLo:7902 mg/kg/30WC | | JNCIAM 50,181,73 | |
| TFX:CAR | | | |
| ihl-mus LC50:172 ppm/4H | | AMIHAB 12,609,55 | |
| ipr-mus LD50:125 mg/kg | | AMRL** -141,69 | |
| scu-mus LD50:12 mg/kg | | BIJOAK 122,121,71 | |
| ihl-dog LC50:3578 ppm/15M | | AIHAAP 24,137,63 | |
| ipr-mky LD50:60 mg/kg | | IMSUAJ 34,430,65 | |
| ivn-rbt LD50:1060 mg/kg | | ACCW** -2027,56 | |
| skn-gpg LD50:1329 mg/kg | | ACCW** -2027,56 | |
| ihl-ham LC50:392 ppm/4H | | AMIHAB 12,609,55 | |
| REVIEW: CARCINOGENIC | | IARC** 4,137,74 | |
| DETERMINATION:ANIMAL | | | |
| POSITIVE | | | |
| U.S. OCCUPATIONAL STANDARD USOS- | | FEREAC 37,23540,74 | |
| air:TWA 1 mg/m3(skin) | | | |
| MV26250. HYDRAZINE, 1,2-DIMETHYL- | | | |
| CAS: 000540738 | MW: 60.1 | MOLFM: N2-C2-H8 | |
| SYN: N,N'-DIMETHYLHYDRAZINE * 1,2-DIMETHYLHYDRAZIN | | | |
| (German) * 1,2-DIMETHYL-HYDRAZINE * sym- | | | |
| DIMETHYLHYDRAZINE * DMH * | | | |
| HYDRAZOMETHANE * SDMH | | | |
| TXDS: orl-rat LD50:100 mg/kg | | NATWAY 54,285,67 | |
| orl-rat TDLo:195 mg/kg/18WI | | CNREAB 33,1003,73 | |
| TFX:CAR | | | |
| ihl-rat LCLo:280 ppm/4H | | AMIHAB 12,609,55 | |
| scu-rat LD50:220 mg/kg | | XENOBH 3,271,73 | |
| scu-rat TDLo:260 mg/kg/13WI | | NATWAY 58,221,71 | |
| TFX:CAR | | | |
| scu-mus TDLo:300 mg/kg/20WI | | JNCIAM 52,999,74 | |
| TFX:CAR | | | |
| imp-rbt TDLo:2 mg/kg TFX:NEO | | CNREAB 35,2292,75 | |
| ims-ham LD50:95 mg/kg | | ARZNAD 19,1891,69 | |
| ims-ham TDLo:146 mg/kg/34WI | | ARZNAD 19,1040,69 | |
| TFX:CAR | | | |
| REVIEW: CARCINOGENIC | | IARC** 4,145,74 | |
| DETERMINATION:ANIMAL | | | |
| POSITIVE | | | |
| MV28000. HYDRAZINE, 1,2-DIMETHYL-, DIHYDROCHLORIDE | | | |
| CAS: 000306376 | MW: 133.0 | MOLFM: N2-C2-H8 .2Cl-H | |
| SYN: N,N'-DIMETHYLHYDRAZINE DIHYDROCHLORIDE * sym- | | | |
| DIMETHYLHYDRAZINE DIHYDROCHLORIDE * 1,2- | | | |
| DIMETHYLHYDRAZINE DIHYDROCHLORIDE | | | |
| TXDS: orl-rat LD50:221 mg/kg | | TCIS** -,-,72 | |
| scu-rat LD50:476 mg/kg | | TCIS** -,-,72 | |
| scu-rat TDLo:573 mg/kg/37WI | | TCIS** -,-,72 | |
| TFX:CAR | | | |
| orl-mus TDLo:730 mg/kg/45WC | | AJPAA4 64,585,71 | |
| TFX:CAR | | | |
| orl-ham TDLo:263 mg/kg/29WC | | CNREAB 32,804,72 | |
| TFX:CAR | | | |
| MV29000. HYDRAZINE, 1,1-DIMETHYL-, HYDROCHLORIDE | | | |
| CAS: 000593828 | MW: 96.5 | MOLFM: N2-C2-H8 .Cl-H | |
| SYN: 1,1-DIMETHYLHYDRAZINE HYDROCHLORIDE | | | |
| TXDS: orl-rat LD50:196 mg/kg | | AMIHAB 13,34,56 | |
| orl-rat TDLo:35 gm/kg/67WC | | ZEKBAI 69,103,67 | |
| TFX:NEO | | | |
| ipr-rat LD50:210 mg/kg | | AMIHAB 13,34,56 | |
| ivn-rat LD50:191 mg/kg | | AMIHAB 13,34,56 | |
| orl-mus LD50:426 mg/kg | | AMIHAB 13,34,56 | |
| ipr-mus LD50:466 mg/kg | | AMIHAB 13,34,56 | |
| ivn-mus LD50:402 mg/kg | | AMIHAB 13,34,56 | |
| ivn-dog LD50:96 mg/kg | | AMIHAB 13,34,56 | |
| MV29400. HYDRAZINE, 1,2-DIMETHYL-, HYDROCHLORIDE | | | |
| MW: 96.5 | | MOLFM: N2-C2-H8 .Cl-H | |
| SYN: sym-DIMETHYLHYDRAZINE HYDROCHLORIDE * 1,2- | | | |
| DIMETHYLHYDRAZINE HYDROCHLORIDE * DMH | | | |
| TXDS: orl-rat LD50:257 mg/kg | | AMIHAB 13,34,56 | |
| ipr-rat LD50:262 mg/kg | | AMIHAB 13,34,56 | |
| ivn-rat LD50:281 mg/kg | | AMIHAB 13,34,56 | |
| orl-mus LD50:58 mg/kg | | AMIHAB 13,34,56 | |
| ipr-mus LD50:56 mg/kg | | AMIHAB 13,34,56 | |
| scu-mus TDLo:380 mg/kg/19WI | | CNREAB 33,940,73 | |
| TFX:CAR | | | |
| ivn-mus LD50:47 mg/kg | | AMIHAB 13,34,56 | |
| ivn-dog LD50:161 mg/kg | | AMIHAB 13,34,56 | |
| | | | |
| MV34000. HYDRAZINE, 1,1-DIPHENYL- | | | |
| CAS: 000530507 | MW: 184.2 | MOLFM: N2-C12-H12 | |
| SYN: N,N-DIPHENYLHYDRAZINE * HYDROZOBENZENE | | | |
| STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY | | | |
| STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976 | | | |
| EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE | | | |
| WATER EFFLUENT DISCHARGE TOXIC POLLUTANT | | | |
| HYDRAZINECARBOXAMIDE see: VT29750 | | | |
| MV36200. HYDRAZINE, ETHYL-, HYDROCHLORIDE | | | |
| MW: 96.5 | | MOLFM: N2-C2-H8 .Cl-H | |
| SYN: ETHYLHYDRAZINE HYDROCHLORIDE | | | |
| TXDS: orl-mus TDLo:2576 mg/kg/10WC | | UCNAW 13,500,74 | |
| TFX:CAR | | | |
| HYDRAZINE, 1,2-DIPHENYL- see: MW26250 | | | |
| HYDRAZINE HYDRATE see: MV80500 | | | |
| HYDRAZINE, 2-METHOXYBENZOYL- see: BZ47000 | | | |
| MV56000. HYDRAZINE, METHYL- | | | |
| CAS: 00060344 | MW: 46.0 | MOLFM: N2-C-H6 | |
| SYN: METHYLHYDRAZINE * 1-METHYLHYDRAZINE * | | | |
| MONOMETHYLHYDRAZINE * MMH | | | |
| TXDS: ihl-rat LC50:74 ppm/4H | | AMIHAB 12,609,55 | |
| skn-rat LD50:183 mg/kg | | CTOXAO 4,435,71 | |
| ipr-rat LD50:21 mg/kg | | CTOXAO 4,435,71 | |
| ivn-rat LD50:17 mg/kg | | CTOXAO 4,435,71 | |
| orl-rat LD50:33 mg/kg | | AMIHAB 13,34,56 | |
| ihl-mus LC50:56 ppm/4H | | AMIHAB 12,609,55 | |
| scu-rat LD50:35 mg/kg | | BJCAAJ 30,429,74 | |
| orl-mus LD50:33 mg/kg | | AMIHAB 13,34,56 | |
| orl-mus TDLo:100 mg/kg/(8-12D | | CRSSAF 163,16,69 | |
| preg) TFX:TER | | | |
| orl-mus TDLo:7157 mg/kg/36WC | | UCNAW 9,109,72 | |
| TFX:NEO | | | |
| scu-mus LD50:25 mg/kg | | BJCAAJ 30,429,74 | |
| ihl-dog LC50:96 ppm/1H | | AIHAAP 31,667,70 | |
| ihl-mky LC50:82 ppm/1H | | AIHAAP 31,667,70 | |
| orl-rbt TDLo:200 mg/kg/(14D preg) | | CRSSAF 163,16,69 | |
| TFX:TER | | | |
| skn-rbt LD50:96 mg/kg | | ACCW** -2027,56 | |
| ivn-rbt LD50:12 mg/kg | | ACCW** -2027,56 | |
| skn-gpg LD50:49 mg/kg | | ACCW** -2027,56 | |
| orl-ham LD50:22 mg/kg | | CTOXAO 4,435,71 | |
| orl-ham TDLo:3000 mg/kg/47WC | | CNREAB 33,2744,73 | |
| TFX:CAR | | | |
| ihl-ham LC50:143 ppm/4H | | AMIHAB 12,609,55 | |
| skn-ham LD50:239 mg/kg | | CTOXAO 4,435,71 | |
| ipr-ham LD50:21 mg/kg | | CTOXAO 4,435,71 | |
| U.S. OCCUPATIONAL STANDARD USOS- | | FEREAC 37,23540,74 | |
| air:CL350 ug/m3(skin) | | | |
| HYDRAZINE, 4-METHOXYBENZOYL- see: BZ48000 | | | |
| MV77500. HYDRAZINE, METHYL-, SULFATE | | | |
| MW: 144.1 | | MOLFM: N2-C-H6 .04-S-H2 | |
| TXDS: orl-mus TDLo:1551 mg/kg/71WC | | UCNAW 9,109,72 | |
| TFX:CAR | | | |
| MV80500. HYDRAZINE, MONOHYDRATE | | | |
| CAS: 007803578 | MW: 50.0 | MOLFM: N2-H4 .0-H2 | |
| SYN: HYDRAZINE HYDRATE * IDRAZINA IDRATA (Italian) | | | |
| TXDS: orl-rat LD50:129 mg/kg | | HYSAAV 30,191,65 | |
| orl-mus LD50:83 mg/kg | | HYSAAV 30,191,65 | |
| skn-mus TDLo:80 gm/kg/43WI | | LAPPA5 25,149,65 | |
| TFX:CAR | | | |
| orl-rbt LD50:55 mg/kg | | HYSAAV 30,191,65 | |
| ivn-rbt LD50:25 mg/kg | | 12VXA5 8,539,68 | |
| orl-gpg LD50:40 mg/kg | | HYSAAV 30,191,65 | |
| MV82600. HYDRAZINE, 1-NITROSO-1,2,2-TRIMETHYL- | | | |
| MW: 103.1 | | MOLFM: N3-O-C3-H9 | |
| SYN: N-NITROSOTRIMETHYLHYDRAZIN (German) * 1-NITROSO- | | | |
| 1,2,2-TRIMETHYLHYDRAZINE | | | |
| TXDS: orl-rat LD50:95 mg/kg | | ZEKBAI 69,103,67 | |
| orl-rat TDLo:600 mg/kg/71WC | | ZEKBAI 69,103,67 | |
| TFX:CAR | | | |
| MV83500. HYDRAZINE, PENTYL-, HYDROCHLORIDE | | | |
| MW: 138.6 | | MOLFM: N2-C5-H14 .Cl-H | |
| SYN: n-AMYLHYDRAZINE HYDROCHLORIDE * n- | | | |
| PENTYLHYDRAZINE HYDROCHLORIDE | | | |
| TXDS: orl-mus TDLo:11 gm/kg/80WC | | BJCAAJ 31,492,75 | |
| TFX:NEO | | | |

- MV87500. HYDRAZINE, PHENETHYL-, SULFATE (1:1)**
 CAS: 000156514 MW: 231.2 MOLFM: N2-C8-H11 .04-S
 SYN: ALACINE * ALAZINE * EP-411 * ESTINTERVAL *
 FENELIN * FENETSIN * FENELZINA *
 FENIZIN * KALGAN * MAO-REM * MONOFEN
 * MONOPHEN * MONOTEN * N-1544A *
 NARDELZINE * NARDIL * PHELAZIN *
 PHENALZINE * PHENALZINE DIHYDROGEN SULFATE *
 PHENELZIN * PHENELZINE SULFATE *
 PHENETHYLHYDRAZIN * beta-PHENYLETHYLHYDRAZINE
 SULFATE * beta-PHENYLETHYLHYDRAZINE DIHYDROGEN
 SULFATE * PHENLINE * PHENODYNE *
 PHENYLAEETHYL-HYDRAZIN * S 1544 * STINTERVAL
- TXDS: orl-hmn TDLo:1070 ug/kg/D TFX:CNS 34ZIAG -,461,69
 orl-hmn TDLo:300 ug/kg TFX:PSY DNYAG 21,89,60
 orl-rat LD50:210 mg/kg ANYAA9 107,899,63
 orl-mus LD50:156 mg/kg ANYAA9 107,899,63
 orl-mus TDLo:8736 mg/kg/14WC CNREAB 36,917,76
 TFX:CAR
 ipr-mus LD50:168 mg/kg AMPYAT 119,566,61
 scu-mus LD50:150 mg/kg 27ZQAG -,352,72
 ivn-mus LD50:157 mg/kg ANYAA9 107,899,63
- MV90000. HYDRAZINE, PHENYL-, HYDROCHLORIDE**
 MW: 144.6 MOLFM: N2-C6-H8 .Cl-H
 SYN: PHENYLHYDRAZINE HYDROCHLORIDE
 TXDS: orl-mus TDLo:8000 mg/kg/42WI 34ZRA9 -,869,66
 TFX:NEO
- MV93600. HYDRAZINE, PROPYL-, HYDROCHLORIDE**
 MW: 110.6 MOLFM: N2-C3-H10 .Cl-H
 SYN: n-PROPYLHYDRAZINE HYDROCHLORIDE
 TXDS: orl-mus TDLo:22 gm/kg/26WC EJCAAH 11,473,75
 TFX:CAR
- MV96250. HYDRAZINE, SULFATE (1:1)**
 CAS: 010034932 MW: 127.1 MOLFM: N2-H3 .04-S
 SYN: HS * HYDRAZINE SULPHATE * IDRAZINA SOLFATO
 (Italian) * SIRAN HYDRAZINU (Czech)
 TXDS: orl-rat LD50:601 mg/kg 28ZPAK -,15,72
 orl-rat TDLo:38 gm/kg/68WI JNCIAM 41,331,68
 TFX:NEO
 scu-rat LDLo:250 mg/kg 12VXA5 8,540,68
 orl-mus TDLo:1280 mg/kg/4WI BJCAAI 18,543,64
 TFX:CAR
 ipr-mus LD50:250 mg/kg NTIS** AD691-490
 ipr-mus TDLo:832 mg/kg/8WI JNCIAM 42,337,69
 TFX:CAR
- HYDRAZINE, 1-METHYL-2-(PHENYLMETHYL)-** see: MU89250
HYDRAZINE SULPHATE see: MV96250
2-HYDRAZINO-4-(4-AMINOPHENYL) THIAZOLE see: XJ28800
2-HYDRAZINOETHANOL see: KL28000
2-HYDRAZINO-4-(5-NITRO-2-FURYL)THIAZOLE see: XJ49000
2-HYDRAZINO-4-(4-NITROPHENYL)THIAZOLE see: XJ50750
- MW26250. HYDRAZOBENZENE**
 CAS: 000122667 MW: 184.2 MOLFM: N2-C12-H12
 SYN: BENZENE, HYDRAZODI- N,N'-BIANILINE *
 HYDRAZINE, 1,2-DIPHENYL- * HYDRAZOBENZEN (Czech)
 TXDS: orl-rat LD50:301 mg/kg NCI-MR* NIH-71-E-2144
 orl-rat TDLo:396 gm/kg/53WI VOONAW 20,53,74
 TFX:NEO
 scu-rat TDLo:16 gm/kg/1YI TFX:NEO CANCAR 3,789,50
 skn-mus TDLo:5280 mg/kg/25WI VOONAW 20,53,74
 TFX:NEO
 scu-mus TDLo:8400 mg/kg/38WI VOONAW 20,53,74
 TFX:NEO
- STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
HYDRAZOBENZEN (Czech) see: MW26250
HYDRAZODICARBONSAEUREBIS(METHYLNITROSAMID) (German) see:
 EC14500
HYDRAZOETHANE see: MV22750
HYDRAZOMETHANE see: MV26250
HYDREA see: YT49000
HYDROCERIN see: FZ84000
- MW70500. HYDROCYANIC ACID, SALTS**
 STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 U.S. OCCUPATIONAL STANDARD DOT-
 FLAMMABLE GAS, LABEL:FLAMMABLE
 GAS AND POISON
 U.S. OCCUPATIONAL STANDARD DOT-
 FLAMMABLE GAS, LABEL:FLAMMABLE
 GAS AND POISON
HYDROCHINON (Czech, Polish) see: MX35000
HYDROPEROXIDE, ACETYL see: SD87500
6-beta-HYDROPEROXY-delta(sup 4)-CHOLESTEN-3-ONE see: FZ81000
- MX24500. HYDROPEROXIDE, alpha, alpha-DIMETHYLBENZYL-**
 CAS: 00080159 MW: 152.2 MOLFM: O2-C9-H12
 SYN: CUMEENHYDROPEROXYDE (Dutch) * CUMENE
 HYDROPEROXIDE * CUMENT HYDROPEROXIDE *
 alpha-CUMYL HYDROPEROXIDE * CUMENYL
 HYDROPEROXIDE * CUMOLHYDROPEROXID (German)
 * CUMYL HYDROPEROXIDE * alpha-CUMYL
 HYDROPEROXIDE * alpha, alpha-DIMETHYLBENZYL
 HYDROPEROXIDE * HYDROPEROXYDE DE CUMENE
 (French) * HYDROPEROXYDE DE CUMYLE (French) *
 IDROPEROSSIDO DI CUMENE (Italian) * IDROPEROSSIDO
 DI CUMOLO (Italian) * ISOPROPYLBENZENE
 HYDROPEROXIDE
- TXDS: orl-rat LD50:382 mg/kg AIHAAP 19,205,58
 ihl-rat LC50:220 ppm/4H AIHAAP 19,205,58
 ipr-rat LD50:95 mg/kg AIHAAP 19,205,58
 scu-rat LD50: 400 mg/kg GISAAA 26,22,61
 orl-mus LDLo:5000 mg/kg SCCUR* -,3,61
 ihl-mus LC50:200 ppm/4H AIHAAP 19,205,58
 ipr-mus LDLo:90 mg/kg TXAP9 23,288,72
 scu-mus TDLo:10 gm/kg/76WI JNCIAM 37,825,66
 TFX:NEO
- 6-HYDROPEROXY-4-CHOLESTEN-3-ONE** see: FZ81000
6-beta-HYDROPEROXYCHOLEST-4-EN-3-ONE see: FZ81000
1-HYDROPEROXYCYCLOHEX-3-ENE see: GW62500
HYDROPEROXYDE DE CUMENE (French) see: MX24500
HYDROPEROXYDE DE CUMYLE (French) see: MX24500
1-HYDROPEROXY-1-VINYLCYCLOHEX-3-ENE see: GW62600
HYDROQUINOL see: MX35000
HYDROQUINOLE see: MX35000
p-HYDROQUINONE see: MX35000
- MX42000. HYDROQUINONE, 2,5-BIS((BIS(2-CHLOROETHYL)AMINO)METHYL-**
 CAS: 004420795 MW: 418.2 MOLFM: N2-O2-Cl4-C16-H24
 SYN: HYDROQUINONE MUSTARD * NSC-18321 *
 WEATHERBEE MUSTARD
- TXDS: ipr-mus TDLo:28 mg/kg/4W TFX:CAR JNCIAM 36,915,66
 ivn-dog LDLo:900 ug/kg CCSUBJ 2,201,65
 ivn-mky LDLo:1800 ug/kg CCSUBJ 2,201,65
- HYDROQUINONE BENZYL ETHER** see: SJ77000
HYDROQUINONE MONOBENZYL ETHER see: SJ77000
- MX92800. HYDROURACIL, 1-NITROSO-**
 CAS: 016813368 MW: 143.1 MOLFM: N3-O3-C4-H5
 SYN: 1-NITROSO-5,6-DIHYDROURACIL * 2,4(1H,3H)-
 PYRIMIDINEDIONE, DIHYDRO-1-NITROSO-
- TXDS: orl-rat TDLo:3800 mg/kg/28WI ZEKBAI 79,304,73
 TFX:CAR
 ipr-rat LD50:850 mg/kg EKBAI 79,304,73
- HYDROQUINONE MUSTARD** see: MX42000
N-HYDROXY-4-ACETAMIDOBIPHENYL see: AK82250
N-HYDROXY-4-ACETAMIDODIPHENYL see: AK82250
N-HYDROXY-2-ACETAMIDOFLOURENE see: AK85750
trans-N-HYDROXY-4-ACETAMIDOSTILBENE see: AL17500
4'-HYDROXY-4-ACETAMIDOSTILBENE see: AF42800
N-HYDROXY-4-ACETYLAMINOBIPIHENYL see: AL12250
N-HYDROXY-4-ACETYLAMINOBIPIHENYL see: AK82250
N-HYDROXY-2-ACETYLAMINOFLUORENE see: AK85750
N-HYDROXY-2-ACETYLAMINOFLUORENE, COBALTOUS CHELATE see:
 AK89250
N-HYDROXY-2-ACETYLAMINOFLUORENE, CUPRIC CHELATE see: AK91000
N-HYDROXY-2-ACETYLAMINOFLUORENE, FERRIC CHELATE see: AK94500
N-HYDROXY-2-ACETYLAMINOFLUORENE-0-GLUCURONIDE see: AK92750
N-HYDROXY-2-ACETYLAMINOFLUORENE, MANGANOUS CHELATE see:
 AK96250
N-HYDROXY-2-ACETYLAMINOFLUORENE, NICKELOUS CHELATE see:
 AK98000
N-HYDROXY-2-ACETYLAMINOFLUORENE, POTASSIUM SALT see: AL01750
N-HYDROXY-2-ACETYLAMINOFLUORENE, ZINC CHELATE see: AL03500
N-HYDROXY-2-ACETYLAMINOPHENANTHRENE see: AL10500
trans-N-HYDROXY-4-ACETYLAMINOSTILBENE see: AL17500
N-HYDROXY-4-ACETYLAMINOSTILBENE CUPRIC CHELATE see: AL19250A
4-HYDROXYAFLATOXIN B1 see: GY18800
N-HYDROXY-2-AMINOFLUORENE see: NC35700
N-HYDROXY-3-AMINOFLUORENE see: NC36000
4-(HYDROXYAMINO)-5-METHYLQUINOLINE 1-OXIDE see: VB87500
4-(HYDROXYAMINO)-6-METHYLQUINOLINE 1-OXIDE see: VB89250
4-(HYDROXYAMINO)-7-METHYLQUINOLINE 1-OXIDE see: VB91000
4-(HYDROXYAMINO)-8-METHYLQUINOLINE 1-OXIDE see: VB92750
N-HYDROXY-1-AMINONAPHTHALENE see: NC40250
4-(HYDROXYAMINO)-6-NITROQUINOLINE 1-OXIDE see: VB94500
4-(HYDROXYAMINO)-7-NITROQUINOLINE 1-OXIDE see: VB96250
4-(HYDROXYAMINO)-6-QUINOLINECARBOXYLIC ACID 1-OXIDE see:
 VB21000
4-(HYDROXYAMINO)QUINOLINE 1-OXIDE see: VB98000
4-(HYDROXYAMINO)QUINOLINE 1-OXIDE, HYDROCHLORIDE see: VC01750
N-HYDROXY-4-AMINOSTILBENE see: NC50750
17-HYDROXY-(17-beta)-ANDROST-4-EN-3-ONE see: XA30300
17-beta-HYDROXYANDROST-4-EN-3-ONE see: XA30300
17-beta-HYDROXY-4-ANDROSTEN-3-ONE see: XA30300
17-beta-HYDROXY-delta(sup 4)-ANDROSTEN-3-ONE see: XA30300
3-HYDROXYANTHRANILIC ACID see: DG26250
3-(3-HYDROXYANTHRANILYL)-L-ALANINE see: AY66500
3-HYDROXY-8-AZAXANTHINE see: XZ59600
p-HYDROXYAZOBENZENE see: SM83000

- 4-HYDROXYAZOBENZENE see: SM83000
 4-HYDROXY-3,4'-AZODI-1-NAPHTHALENESULFONIC ACID, DISODIUM SALT see: QK19250
 4-HYDROXY-3,4'-AZODI-1-NAPHTHALENESULFONIC ACID, DISODIUM SALT see: QK19250
 2-HYDROXY-1,1'-AZONAPHTHALENE-3,6,4'-TRISULFONIC ACID TRISODIUM SALT see: QJ65500
 4'-HYDROXY-2,3'-AZOTOLUENE see: GP34000
 3-HYDROXY-1,2-BENZANTHRACENE see: CX50250
 HYDROXYBENZENE see: SJ33250
 8-HYDROXY-3,4-BENZOPYRENE see: DJ82250
 2-HYDROXYBIPHENYL (Czech) see: DV57750
 o-HYDROXYBIPHENYL see: DV57750
 2-HYDROXYBIPHENYL see: DV57750
 p-HYDROXYBIPHENYL see: DV58500
 4-HYDROXYBIPHENYL see: DV58500
 HYDROXY-4-BIPHENYLBENZENESULFONAMIDE see: DB03500
 4-HYDROXYBUTANOIC ACID LACTONE see: LU35000
 gamma-HYDROXYBUTYRIC ACID CYCLIC ESTER see: LU35000
 HYDROXYBUTYRIC ACID LACTONE see: RQ80500
 gamma-HYDROXYBUTYRIC ACID LACTONE see: LU35000
 HYDROXYCARBAMIC ACID ETHYL ESTER see: FB17500
 HYDROXYCARBAMIDE see: YT49000
 2-HYDROXY-5-CHLORO-N-(2-CHLORO-4-NITROPHENYL)BENZAMIDE see: VNB4000
 2-HYDROXY-5-CHLOROBIPHENYL see: DV65000
 3-alpha-HYDROXYCHOLANIC ACID see: FZ22750
 3-alpha-HYDROXY-5-beta-CHOLANIC ACID see: FZ22750
 3beta-HYDROXYCHOLEST-5-ENE see: FZ84000
 6-beta-HYDROXY-4-CHOLESTEN-3-ONE mixed with EPICHOLESTEROL (1:1) see: FZ81500
 o-HYDROXYCINNAMIC ACID LACTONE see: GN42000
 o-HYDROXYCINNAMIC ACID LACTONE see: GN42000
 14-HYDROXYDAUNOMYCIN see: AV98000
 14'-HYDROXYDAUNOMYCIN see: AV98000
 14-HYDROXYDAUNORUBICIN see: AV98000
 HYDROXYDE DE TRIPHENYL-ETAINE (French) see: WH85750
 4-HYDROXY-3,5-DIBROMOBENZONITRILE see: DI31500
 4-HYDROXY-3,5-DI-tert-BUTYLTOLUENE see: G078750
 2-HYDROXY-3,5-DICHLOROPHENYL SULPHIDE see: SN05250
 HYDROXYDIMETHYLARSINE OXIDE see: CH75250
 1-HYDROXY-2,4-DIMETHYLBENZENE see: ZE56000
 3-HYDROXYDIMETHYL CROTONAMIDE DIMETHYL PHOSPHATE see: TC38500
 3-HYDROXY-N,N-DIMETHYL-cis-CROTONAMIDE DIMETHYL PHOSPHATE see: TC38500
 1-HYDROXY-2,4-DINITROBENZENE see: SL28000
 o-HYDROXYDIPHENYL see: DV57750
 2-HYDROXYDIPHENYL see: DV57750
 p-HYDROXYDIPHENYL see: DV58500
 4-HYDROXYDIPHENYL see: DV58500
 p-HYDROXYDIPHENYLAMINE ISOPROPYL ETHER see: JJ95000
 2-HYDROXYDIPHENYL SODIUM see: DV77000
 2-HYDROXYDIPHENYL, SODIUM SALT see: DV77000
 16-alpha-HYDROXYESTRADIOL see: KG82250
 3-HYDROXYESTRA-1,3,5(10),6,8-PENTAEN-17-ONE see: KG61250
 3-HYDROXYESTRA-1,3,5,7,9-PENTAEN-17-ONE BENZOATE see: KD71750
 3-HYDROXYESTRA-1,3,5(10),7-TETRAEN-17-ONE see: KG66500
 3-HYDROXYESTRA-1,3,5(10),7-TETRAEN-17-ONE, BENZOATE see: KD78750
 3-HYDROXYESTRA-1,3,5(10)-TRIEEN-17-ONE see: KG85750
 HYDROXYESTRIN BENZOATE see: KG40500
 beta-HYDROXYETHYLAMINE see: KJ57750
 2-HYDROXYETHYLAMINE see: KJ57750
 beta-HYDROXY-1-ETHYLAZIRIDINE see: CM70000
 N-(beta-HYDROXYETHYL)AZIRIDINE see: CM70000
 10-beta-HYDROXYETHYL-1,2-BENZANTHRACENE see: CW52500
 N-HYDROXY ETHYL CARBAMATE see: FB17500
 N-(2-HYDROXYETHYL)ETHYLENIMINE see: CM70000
 1-(2-HYDROXYETHYL)ETHYLENIMINE see: CM70000
 N-HYDROXYETHYL ETHYLENE IMINE see: CM70000
 HYDROXYETHYL HYDRAZINE see: KL28000
 beta-HYDROXYETHYLHYDRAZINE see: KL28000
 N-(2-HYDROXYETHYL)HYDRAZINE see: KL28000
 1-HYDROXYETHYL-2-METHYL-5-NITROIMIDAZOLE see: NI56000
 1-(beta-HYDROXYETHYL)-2-METHYL-5-NITROIMIDAZOLE see: NI56000
 1-(2-HYDROXYETHYL)-2-METHYL-5-NITROIMIDAZOLE see: NI56000
 1-(2-HYDROXY-1-ETHYL)-2-METHYL-5-NITROIMIDAZOLE see: NI56000
 1-(2-HYDROXYETHYL)-3-(5-NITROFURFURYLIDENE)AMINO)-2-IMIDAZOLIDINONE see: NJ07000
 1-(2-HYDROXYETHYL)-1-NITROSOUREA see: YT49150
 3-(2-HYDROXYETHYL)-3-METHYL-1-PHENYLTRIAZENE see: XY27750
 N-HYDROXY-1-FLUORENYLACETAMIDE see: AK84000
 N-HYDROXY-N-2-FLUORENYLACETAMIDE see: AK85750
 N-HYDROXY-3-FLUORENYLACETAMIDE see: AK87500
 N-HYDROXY-N-2-FLUORENYLACETAMIDE, CUPRIC CHELATE see: AK91000
 2-N-HYDROXYFLUORENYLACETAMIDE, CUPRIC CHELATE see: AK91000
 N-(7-HYDROXYFLUOREN-2-YL)ACETOHYDROXAMIC ACID see: AL07000
 N-HYDROXY-1-FLUORENYLBENZAMIDE see: DG01750
 N-HYDROXY-N-2-FLUORENYLBENZAMIDE see: DG03500
 N-HYDROXY-2-FLUORENYLBENZENESULFONAMIDE see: DB26250
 N-HYDROXY-7-FLUORO-2-ACETYLAMINOFLUORENE see: AL05250
 4-HYDROXYHEX-2,4-DIENOIC ACID LACTONE see: LU43750
 4-HYDROXYHEX-2-ENOIC ACID LACTONE see: LU42000
 4-HYDROXYHEX-4-ENOIC ACID LACTONE see: LU45500
 5-HYDROXY-2-HEXENOIC ACID LACTONE see: UQ05250
 N-HYDROXY-N-(7-HYDROXY-2-FLUORENYL)ACETAMIDE see: AL07000
 2'-HYDROXY-5'-(1-HYDROXY-2-(ISOPROPYLAMINO)ETHYL)-METHANESULFONANILIDE MONOHYDROCHLORIDE see: PB05250
 3-HYDROXY-17-KETO-ESTRA-1,3,5-TRIENE see: KG85750
 3-HYDROXY-17-KETO-DESTRA-1,3,5-TRIENE see: KG85750
 3-HYDROXYKYNURENINE see: AY64750
 NC31500. HYDROXYLAMINE, N-4-BIPHENYLYL-
 CAS: 006810260
 SYN: N-4-BIPHENYLYLHYDROXYLAMINE * 4-
 HYDROXYLAMINOBIIPHENYL
 TXDS: scu-mus TDLo:216 mg/kg/3D JNCIAM 41,403,68
 TFX:CAR
 3-HYDROXY-L-KYNURENINE see: AY66500
 NC34500. HYDROXYLAMINE, N,O-DIACETYL-N-(p-STYRYLPHENYL)-, (E)-
 MW: 295.3 MOLFM: N-O3-C18-H17
 SYN: trans-N-ACETOXY-4-ACETYL-AMINOSTILBENE * trans-N,O-
 DIACETYL-N-(p-STYRYLPHENYL)HYDROXYLAMINE
 TXDS: orl-rat TDLo:180 mg/kg/20WI ZEKBAI 74,200,70
 TFX:CAR
 NC35350. HYDROXYLAMINE, O,N-DIETHYL-N-NITROSO-
 MW: 118.1 MOLFM: N2-O2-C4-H10
 SYN: N-NITROSO-O,N-DIETHYLHYDROXYLAMINE (German) * N-
 NITROSO-O,N-DIETHYLHYDROXYLAMINE
 TXDS: orl-rat LD50:1000 mg/kg ZEKBAI 83,205,75
 orl-rat TDLo:6900 mg/kg/39WI ZEKBAI 83,205,75
 TFX:CAR
 NC35700. HYDROXYLAMINE, N-FLUOREN-2-YL-
 CAS: 000053941 MW: 197.2 MOLFM: N-O-C13-H11
 SYN: N-HYDROXY-2-AMINOFLUORENE * 2-
 FLUORENYLHYDROXYLAMINE
 TXDS: scu-rat TDLo:700 mg/kg/9WI CNREA8 31,1645,71
 TFX:NEO
 ipr-gpg TDLo:270 mg/kg/18WI CNREA8 24,2018,64
 TFX:NEO
 NC36000. HYDROXYLAMINE, N-FLUOREN-3-YL-
 MW: 197.2 MOLFM: N-O-C13-H11
 SYN: 3-FLUORENYLHYDROXYLAMINE * N-HYDROXY-3-
 AMINOFLUORENE
 TXDS: imp-rat TDLo:20 mg/kg TFX:NEO CNREA8 33,2489,73
 HYDROXYLAMINE, N-CARBAMOYL- see: YT49000
 NC40250. HYDROXYLAMINE, N-1-NAPHTHYL-
 CAS: 000697307 MW: 159.2 MOLFM: N-O-C10-H9
 SYN: N-HYDROXY-1-AMINONAPHTHALENE * N-HYDROXY-1-
 NAPHTHYLAMINE * N-1-NAPHTHYLHYDROXYLAMINE
 TXDS: ipr-rat TDLo:1300 mg/kg/13WI CNREA8 28,535,68
 TFX:NEO
 NC42000. HYDROXYLAMINE, N-2-NAPHTHYL-
 CAS: 000613478 MW: 159.2 MOLFM: N-O-C10-H9
 SYN: NHA * N-HYDROXY-2-AMINONAPHTHALENE * N-
 HYDROXY-2-NAPHTHYLAMINE * 2-
 NAPHTHYLHYDROXYLAMINE
 TXDS: ipr-rat TDLo:1300 mg/kg/13WI CNREA8 28,535,68
 TFX:NEO
 par-mus TDLo:18 mg/kg TFX:CAR BECCAN 40,42,62
 imp-mus TDLo:160 mg/kg TFX:NEO ANYAA9 108,924,63
 NC47250. HYDROXYLAMINE, N-NITROSO-N-PHENYL-, AMMONIUM SALT
 CAS: 000135206 MW: 156.1 MOLFM: N2-O2-C6-H6 N-H4
 SYN: AMMONIUM N-NITROSO-PHENYLHYDROXYLAMINE *
 CUPFERRON (Czech) * CUPFERRON * KUPFERRON
 (Czech) * N-NITROSO-PHENYLHYDROXYLAMINE AMONNY
 (Czech) * N-NITROSO-PHENYLHYDROXYLAMINE
 AMMONIUM SALZ (German) * N-
 NITROSO-PHENYLHYDROXYLAMINE AMMONIUM SALT
 TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,27,53
 orl-rat TDLo:9000 mg/kg/65WC ZEKBAI 69,103,67
 TFX:NEO
 ipr-rat LDLo:50 mg/kg KODAK* --,71
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 NC50750. HYDROXYLAMINE, N-(p-STYRYLPHENYL)-, (E)
 MW: 211.2 MOLFM: N-O-C14-H13
 SYN: N-HYDROXY-4-AMINOSTILBENE * N-(p-
 STYRYLPHENYL)HYDROXYLAMINE
 TXDS: scu-rat TDLo:75 mg/kg/2WI CNREA8 24,128,64
 TFX:CAR
 HYDROXYLAMINE, N-FLUOREN-2-YL-O-GLUCURONIDE see: LM42000
 4-HYDROXYLAMINOBIIPHENYL see: NC31500
 HYDROXYLUREA see: YT49000
 6-HYDROXY-2-MERCAPTOPYRIMIDINE see: YR15750
 3-HYDROXY-4'-METHOXY-4-AMINODIPHENYL see: DV62000
 4-HYDROXY-8-METHOXYQUINALDIC ACID see: UZ95500
 17-beta-HYDROXY-17-alpha-METHYLANDROSTRA-1,4-DIEN-3-ONE see: BV80000
 10-HYDROXYMETHYL-1,2-BENZANTHRACENE see: CW84000
 6-HYDROXYMETHYLBENZO(a)PYRENE see: DJ64100
 1-HYDROXY-3-METHYLCHOLANTHRENE see: FZ41000
 2-HYDROXY-3-METHYLCHOLANTHRENE see: FZ42000
 15-HYDROXY-20-METHYLCHOLANTHRENE see: FZ41000
 3-HYDROXY-1-METHYLGLUANINE see: MF84100
 3-HYDROXY-7-METHYLGLUANINE see: MF84120
 3-HYDROXY-9-METHYLGLUANINE see: MF84140

- 3-HYDROXYMETHYL-N-HEPTAN-4-OL see: M026250
 7-HYDROXYMETHYL-12-METHYLBENZ(a)ANTHRACENE see: CW87500
 12-HYDROXYMETHYL-7-METHYLBENZ(a)ANTHRACENE see: CW89250
 1-HYDROXYMETHYL-2-METHYLDITIMIDE-2-OXIDE see: PC26250
 3-HYDROXYMETHYL-1-((3-(5-NITRO-2-FURYL)ALLYLDIENE)AMINO)H
 YDANTOIN see: MU24800
 17-beta-HYDROXY-18-METHYL-19-NOR-17-ALPHA-PREGN-4-EN-20-YN-3-ONE
 see: JF82250
 N-(4-(2-HYDROXY-5-METHYLPHENYL)AZO)PHENYLACETAMIDE see:
 AC36500
 3-HYDROXY-3-METHYL-1-PHENYLTRIAZENE see: XY27800
 17-HYDROXY-6-METHYLPREGNA-4,6-DIENE-3,20-DIONE ACETATE see:
 TU40750
 17-ALPHA-HYDROXY-6-ALPHA-METHYLPREGN-4-ENE-3,20-DIONE ACETATE see:
 TU50100
 17-ALPHA-HYDROXY-6-ALPHA-METHYLPROGESTERONE ACETATE see: TU50100
 1-HYDROXYMETHYLPROPANE see: NP96250
 3-HYDROXY-1-METHYLXANTHINE see: ZD84100
 3-HYDROXY-8-METHYLXANTHINE see: ZD84150
 4-((4-HYDROXY-1-NAPHTHALENYL)AZO)BENZENESULFONIC ACID,
 MONOSODIUM SALT see: DB70850
 4-((4-HYDROXY-1-NAPHTHALENYL)AZO)BENZENESULFONIC ACID,
 MONOSODIUM SALT see: DB70850
 N-HYDROXY-1-NAPHTHYLAMINE see: NC40250
 N-HYDROXY-2-NAPHTHYLAMINE see: NC42000
 p-((4-HYDROXY-1-NAPHTHYL)AZO)BENZENESULFONIC ACID, MONOSODIUM
 SALT see: DB70850
 p-((4-HYDROXY-1-NAPHTHYL)AZO)BENZENESULFONIC ACID, SODIUM SALT
 see: DB70850
 p-((4-HYDROXY-1-NAPHTHYL)AZO)BENZENESULFONIC ACID,
 MONOSODIUM SALT see: DB70850
 p-((4-HYDROXY-1-NAPHTHYL)AZO)BENZENESULFONIC ACID, SODIUM
 SALT see: DB70850
 17-HYDROXY(17-ALPHA)-19-NORPREGN-5(10)-EN-20-YN-3-ONE see:
 RC89800
 17-HYDROXY-19-NOR-17-ALPHA-PREGN-5(10)-EN-20-YN-3-ONE see:
 RC89800
 17-beta-HYDROXY-19-NORPREGN-4-EN-20-YN-3-ONE see: RC89750
 17-HYDROXY-19-NOR-17-ALPHA-PREGN-4-EN-20-YN-3-ONE see: RC89750
 17-beta-HYDROXY-19-NOR-17-ALPHA-PREGN-4-EN-20-YN-3-ONE ACETATE
 see: RC89650
 17-HYDROXY-19-NOR-17-ALPHA-PREGN-4-EN-20-YN-3-ONE ACETATE see:
 RC89650
 16-ALPHA-HYDROXYOESTRADIOL see: KG82250
 3-HYDROXY-DESTRA-1,3,5(10)-TRIEN-17-ONE see: KG85750
 3-HYDROXY-1,3,5(10)-OESTRATRIEN-17-ONE see: KG85750
 4-HYDROXYPENT-2-ENOIC ACID LACTONE see: SB33250
 N-HYDROXY-4'-PHENETHYLACETANILIDE see: AL12250
 ALPHA-HYDROXY-ALPHA-PHENYLACETOPHENONE see: DI15900
 2-HYDROXY-2-PHENYLACETOPHENONE see: DI15900
 7-HYDROXY-8-(PHENYLAZO)-1,3-NAPHTHALENEDISULFONIC ACID,
 DISODIUM SALT see: QJ65000
 7-HYDROXY-8-(PHENYLAZO)-1,3-NAPHTHALENEDISULFONIC ACID,
 DISODIUM SALT see: QJ65000
 N-HYDROXYPHENYLBENZENESULFONAMIDE see: DB38500
 p-HYDROXYPHENYL BENZYL ETHER see: SJ77000
 p-HYDROXYPHENYL LACTIC ACID see: OD55000
 21-HYDROXYPREGN-4-ENE-3,20-DIONE 21-ACETATE see: HG05250
 3-HYDROXY-1-PROPANESULFONIC ACID SULFONE see: RP54250
 3-HYDROXYPROPIONIC ACID LACTONE see: RQ73500
 (2-HYDROXYPROPYL)PROPYLINTROSAMINE see: UI31500
 6-HYDROXY-3(2H)-PYRIDAZINONE see: UR59500
 6-HYDROXY-3(2H)-PYRIDAZINONE DIETHANOLAMINE see: UR60000
 8-HYDROXYQUINALDIC ACID see: UZ94500
 8-HYDROXYQUINOLINE see: VC42000
 8-HYDROXYQUINOLINE COPPER COMPLEX see: VC52500
 1'-HYDROXYSAFROLE see: DF49200
 HYDROXYSENKIRKINE see: VT59700
 12-HYDROXYSTEARIC ACID see: W138500
 12-HYDROXYSTEARIC ACID, METHYL ESTER see: W142000
 3-HYDROXY-4-((4-SULFO-1-NAPHTHALENYL)AZO)-2,7-
 NAPHTHALENEDISULFONIC ACID, TRISODIUM SALT see: QJ65500
 4-HYDROXY-3-((4-SULFO-1-NAPHTHALENYL)AZO)-1-NAPHTHALENESULFONIC
 ACID, DISODIUM SALT see: QK19250
 3-HYDROXY-4-((4-SULFO-1-NAPHTHYL)AZO)-2,7-NAPHTHALENEDISULFONIC
 ACID, TRISODIUM SALT see: QJ65500
 6-HYDROXY-5-((p-SULFOPHENYL)AZO)-2-NAPHTHALENESULFONIC ACID,
 DISODIUM SALT see: QK24500
 6-HYDROXY-5-((4-SULFOPHENYL)AZO)-2-NAPHTHALENESULFONIC ACID,
 DISODIUM SALT see: QK24500
 4-HYDROXY-3-((5-SULFO-2,4-XYLYL)AZO)-1-NAPHTHALENESULFONIC ACID,
 DISODIUM SALT see: QK27050
 3-HYDROXY-4-((4-SULFO-1-NAPHTHYL)AZO)-2,7-
 NAPHTHALENEDISULFONIC ACID, TRISODIUM SALT see: QJ65500
 4-HYDROXY-3-((4-SULFO-1-NAPHTHALENYL)AZO)-1-
 NAPHTHALENESULFONIC ACID, DISODIUM SALT see: QK19250
 3-HYDROXY-4-((4-SULFO-1-NAPHTHALENYL)AZO)-2,7-
 NAPHTHALENEDISULFONIC ACID, TRISODIUM SALT see: QJ65500
 6-HYDROXY-5-((p-SULFOPHENYL)AZO)-2-NAPHTHALENESULFONIC ACID,
 DISODIUM SALT see: QK24500
 6-HYDROXY-5-((4-SULFOPHENYL)AZO)-2-NAPHTHALENESULFONIC ACID,
 DISODIUM SALT see: QK24500
- 4-HYDROXY-3-((5-SULPHO-2,4-XYLYL)AZO)-1-NAPHTHALENESULFONIC
 ACID, DISODIUM SALT see: QK27050
 7-HYDROXYTHEOPHYLLIN (German) see: XH57750
 4'-((6-HYDROXY-m-TOLYL)AZO)ACETANILIDE see: AC36500
 4-HYDROXY-3H-o-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H-6H)-DIONE see:
 XZ59600
 1-HYDROXY-2,2,2-TRICHLORO-ETHYLE PHOSPHONATE DE DIMETHYLE
 (French) see: TA07000
 1-HYDROXY-2,2,2-TRICHLOROETHYLPHOSPHONIC ACID DIMETHYL ESTER
 see: TA07000
 3-HYDROXY-2,2,4-TRIMETHYL-3-PENTENOIC ACID, beta-LACTONE see:
 RQ78750
 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-
 NAPHTHALENEDISULFONIC ACID, DISODIUM SALT see: QJ66500
 HYDROXYTRIPHENYLSTANNANE see: WH85750
 HYDROXYTRIPHENYLITIN see: WH85750
 HYDROXYUREA see: YT49000
 HYDROXYUREA (D4) see: YT49000
 N-HYDROXYUREA see: YT49000
 N-HYDROXYURETHAN see: FB17500
 N-HYDROXYURETHANE see: FB17500
 3-HYDROXYXANTHINE see: ZD84000
 3-HYDROXYXANTHINE see: ZD81000
 3-HYDROXYXANTHINE ACETATE see: ZD81100
 3-HYDROXY-4-(2,4-XYLYLAZO)-3,7-NAPHTHALENEDISULFONIC ACID,
 DISODIUM SALT see: QJ68250
 3-HYDROXY-4-(2,4-XYLYLAZO)-3,7-NAPHTHALENEDISULFONIC ACID,
 DISODIUM SALT see: QJ68250
 HYDROZOBENZENE see: MV34000
 HYOZID see: NS17500
 HYPOXANTHINE, THIO- see: UO98000
 HYVAR see: YQ92750
 HYVAR X see: YQ92750
 HYZD see: NS17500
 IA see: AI35000
 IBENZMETHYZINE see: XS45500
 IBENZMETHYZINE HYDROCHLORIDE see: XS47250
 IBENZMETHYZIN HYDROCHLORIDE see: XS47250
 BIOFURAL see: LT77000
 IBZ see: XS47250
 ICI-32865 see: XF07000
 I.C.I. HYDROCHLORIDE see: QJ92750
 ICR-48b see: AR75250
 ICR-125 see: AR80500
 ICTALIS SIMPLE see: MU10500
 IDANTOIL see: MU10500
 IDANTOIN see: MU10500
 IDO-TEBIN see: NS17500
 IDRAZIL see: NS17500
 IDRAZINA IDRATA (Italian) see: MV80500
 IDRAZINA SOLFATO (Italian) see: MV96250
 IDROCHINONE (Italian) see: MX35000
 IDROPEROSSIDO DI CUMENE (Italian) see: MX24500
 IDROPEROSSIDO DI CUMOLO (Italian) see: MX24500
 IDROSSIDO DI STAGNO TRIFENILE (Italian) see: WH85750
 IDRYL see: LL40250
 IDSOSERP see: ZG03500
 IFK see: FD91000
 IFOSFAMIDE see: RP60500
 IKADA RHODAMINE B see: BP36750
 ILLOXOL see: IQ17500
 IMPERON (JNCIAM 24,109,60) see: NO59500
- NI34000. IMIDAZOLE, N-ACETYL-
 MW: 110.1 MOLFM: N2-O-C5-H6
 SYN: N-ACETYLMIDAZOLE
 TXDS: ipr-mus LDLo:250 mg/kg StoGD# 25May75
 ipr-mus TDLo:50 mg/kg/1 TFX:NEO JNCIAM 54,495,75
- NI39100. IMIDAZOLE-4-CARBOXAMIDE, 5-AMINO-
 MW: 126.1 MOLFM: N4-O-C4-H6
 SYN: 5-AMINOIMIDAZOLE-4-CARBOXAMIDE
 TXDS: ori-rat TDLo:5400 mg/kg/21WC JNCIAM 54,951,75
 TFX:NEO
- NI39300. IMIDAZOLE-4-CARBOXAMIDE, 5-(3,3-BIS(2-CHLOROETHYL)-1-TRIAZENO)-
 CAS: 005034775 MW: 279.1 MOLFM: N6-O-C12-C8-H12
 SYN: 5-(3,3-BIS(2-CHLOROETHYL)-1-TRIAZENO)IMIDAZOLE-4-
 CARBOXAMIDE * IMIDAZOLE MUSTARD * NSC-
 82196
 TXDS: ivn-mus TDLo:107 mg/kg/5DI CCR0BU 56,671,72
 TFX:GIT
 ivn-hmn TDLo:9 gm/kg TFX:BLD CCR0BU 56,671,72
 ipr-mus TDLo:1500 mg/kg/2WI CNREAB 33,3068,73
 TFX:NEO
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- NI39380. IMIDAZOLE-4-CARBOXAMIDE, 5-DIAZO-
 MW: 137.1 MOLFM: N5-O-C4-H3
 SYN: 5-DIAZOIMIDAZOLE-4-CARBOXAMIDE
 TXDS: ori-rat TDLo:2200 mg/kg/14WC JNCIAM 54,951,75
 TFX:NEO

- NI39400. IMIDAZOLE-4-CARBOXAMIDE, 5-DIAZO-, HYDROCHLORIDE**
 SYN: 5-DIAZOIMIDAZOLE-4-CARBOXAMIDE HYDROCHLORIDE
 TXDS: orl-rat TDLo:100 mg/kg/21WI JNCIAM 54,951,75
 TFX:NEO
 ipr-rat TDLo:48 mg/kg/10WI JNCIAM 54,951,75
 TFX:NEO
- NI39530. IMIDAZOLE-4-CARBOXAMIDE, 5-(3,3-DIMETHYL-1-TRIAZENO)-**
 CAS: 004342034 MW: 182.2 MOLFM: N6-O-C6-H10
 SYN: DIC * 4-(3,3-DIMETHYL-1-TRIAZENO)IMIDAZOLE-5-CARBOXAMIDE * 5-(3,3-DIMETHYL-1-TRIAZENO)IMIDAZOLE-4-CARBOXAMIDE * DTIC * NSC-45388
 TXDS: ivn-hmn TDLo:3500 ug/kg TFX:GIT CCRBU 57,83,73
 ivn-hmn TDLo:3500 ug/kg TFX:BLD CCRBU 57,83,73
 orl-rat TDLo:3700 mg/kg/14WC
 TFX:CAR
 ipr-rat TDLo:3900 mg/kg/26WI
 TFX:CAR
 ipr-mus TDLo:1950 mg/kg/26WI RRCRBU 52,1,75
 TFX:CAR
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- NI39750. IMIDAZOLE-4-CARBOXAMIDE, 5-(3,3-DIMETHYL-1-TRIAZENO)-, CITRATE**
 MW: 374.3 MOLFM: N6-O-C6-H10 .07-C6-H8
 SYN: DTIC CITRATE
 TXDS: ipr-rat TDLo:300 mg/kg/(6-15D preg) TXAPA9 33,281,75
 TFX:TER
 ipr-rat TDLo:100 mg/kg TFX:CAR JNCIAM 54,951,75
 ipr-rat TDLo:130 mg/kg/(6-18D preg) TXAPA9 33,281,75
 TFX:TER
- NI40000. IMIDAZOLE-4-CARBOXAMIDE, 5-(3-METHYL-1-TRIAZENO)-**
 MW: 168.1 MOLFM: N6-O-C5-H8
 SYN: 5-(3-METHYL-1-TRIAZENO)IMIDAZOLE-4-CARBOXAMIDE * MTIC * NSC-407347
 TXDS: orl-rat TDLo:4000 mg/kg/14WC JNCIAM 54,951,75
 TFX:CAR
 ipr-rat TDLo:10 mg/kg TFX:NEO JNCIAM 54,951,75
- NI50750. IMIDAZOLE, 1,2-DIMETHYL-5-NITRO-**
 CAS: 000551928 MW: 141.1 MOLFM: N3-O2-C5-H7
 SYN: 1,2-DIMETHYL-5-NITROIMIDAZOLE * DIMETRIZADOLE * EMTRYL
 TXDS: orl-rat TDLo:50 gm/kg/46WC JNCIAM 51,403,73
 TFX:NEO
 orl-trk LD50:500 mg/kg GUCHAZ -216,68
- NI56000. IMIDAZOLE-1-ETHANOL, 2-METHYL-5-NITRO-**
 CAS: 000443481 MW: 171.1 MOLFM: N3-O3-C6-H9
 SYN: BAYER 5360 * CLONT * FLAGYL * 1-(beta-HYDROXYETHYL)-2-METHYL-5-NITROIMIDAZOLE * 1-(2-HYDROXYETHYL)-2-METHYL-5-NITROIMIDAZOLE * 1-HYDROXYETHYL-2-METHYL-5-NITROIMIDAZOLE * 1-(2-HYDROXY-1-ETHYL)-2-METHYL-5-NITROIMIDAZOLE * 2-METHYL-1-(2-HYDROXYETHYL)-5-NITROIMIDAZOLE * 2-METHYL-3-(2-HYDROXYETHYL)-4-NITROIMIDAZOLE * 2-METHYL-5-NITROIMIDAZOLE-1-ETHANOL * METRONIDAZOL * METRONIDAZOLE * RP 8823 * TRICHAZOL
 TXDS: orl-man TDLo:18 mg/kg/5D TFX:SYS JAMAAP 193,1128,65
 orl-mus TDLo:35 g/kg/20WC JNCIAM 48,721,72
 TFX:CAR
- NI63000. IMIDAZOLE, 1-(2-HYDROXYETHYL)-2-METHYL-5-NITRO-**
 MW: 171.1 MOLFM: N3-O3-C6-H9
 TXDS: orl-mus TDLo:126 mg/kg/100WC JNCIAM 48,721,72
 TFX:CAR
 IMIDAN see: TE22750
 IMIDAZOLE MUSTARD see: NI39300
- NI87000. IMIDAZOLE, N-(TRIMETHYLSILYL)-**
 MW: 140.2 MOLFM: N2-Si-C6-H12
 SYN: N-(TRIMETHYLSILYL)-IMIDAZOLE
 TXDS: ipr-mus LDLo:750 mg/kg StoGD# 25May75
 ipr-mus TDLo:1000 mg/kg/l TFX:NEO JNCIAM 54,495,75
- NI96250. 2-IMIDAZOLIDINETHIONE**
 CAS: 000096457 MW: 102.1 MOLFM: N2-S-C3-H6
 SYN: 4,5-DIHYDROIMIDAZOLE-2(3H)-THIONE * ETHYLENE THIOUREA * N,N'-ETHYLENETHIOUREA * 1,3-ETHYLENE-2-THIOUREA * ETU * IMIDAZOLE-2(3H)-THIONE, 4,5-DIHYDRO- * NA-22 * NA-22-D * PENNAC CRA * SODIUM-22 NEOPRENE ACCELERATOR * 2-THIOL-DIHYDROGLYOXALINE * UREA, 1,3-ETHYLENE-2-THIO- * WARECURE C
 TXDS: orl-rat LDLo:656 mg/kg TJADAB 7,243,73
 orl-rat TDLo:200 ug/kg/(6-15D preg) TJADAB 7,243,73
 TFX:TER
 orl-rat TDLo:7560 mg/kg/96WI JNCIAM 49,583,72
 TFX:CAR
 orl-mus TDLo:77 gm/kg/82WIC JNCIAM 42,1101,69
 TFX:CAR
 REVIEW: CARCINOGENIC DETERMINATION:ANIMAL IARC** 7,45,74
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)
 CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- NJ05700. 2-IMIDAZOLIDINONE**
 CAS: 000120934 MW: 74.1 MOLFM: N2-O-C2-H6
 SYN: ETHYLENE UREA * 2-IMIDAZOLIDONE * UREA, 1,3-ETHYLENE-
 TXDS: scu-mus TDLo:1000 mg/kg TFX:CAR NTIS** PB223-159
- NJ07000. 2-IMIDAZOLIDINONE, 1-(2-HYDROXYETHYL)-3-((5-NITROFURFURYLIDENE)AMINO)-**
 CAS: 005036033 MW: 268.2 MOLFM: N4-O5-C10-H12
 SYN: EDROFURADENE * 1-(2-HYDROXYETHYL)-3-((5-NITROFURFURYLIDENE)AMINO)-2-IMIDAZOLIDINONE * NF 1010 * NIFURDZIL
 TXDS: orl-rat TDLo:27 gm/kg/46WC JNCIAM 51,403,73
 TFX:NEO
- NJ07500. 2-IMIDAZOLIDINONE, 4-METHYL-1-((5-NITROFURFURYLIDENE)AMINO)-**
 MW: 226.2 MOLFM: N4-O4-C8-H10
 SYN: 4-METHYL-1-((5-NITROFURFURYLIDENE)AMINO)-2-IMIDAZOLIDINONE
 TXDS: orl-rat TDLo:14 gm/kg/46WC JNCIAM 51,403,73
 TFX:NEO
- NJ08750. 2-IMIDAZOLIDINONE, 1-((5-NITROFURFURYLIDENE)AMINO)-**
 CAS: 000555840 MW: 224.2 MOLFM: N4-O4-C8-H8
 SYN: NF 246 * NIFURADENE * N-(5-NITRO-2-FURFURYLIDENE)-1-AMINO-2-IMIDAZOLIDONE * N-(5-NITRO-2-FURFURYLIDENEAMINO)-2-IMIDAZOLIDINONE * 1-((5-NITROFURFURYLIDENE)AMINO)-2-IMIDAZOLIDINONE * NIFURADINE * OXAFURADENE * OXIFURADENE * OXYFURADENE * RENAFUR
 TXDS: orl-rat LD50:1680 mg/kg TXAPA9 18,185,71
 orl-rat TDLo:34 gm/kg/46WC JNCIAM 51,403,73
 TFX:CAR
 orl-rbt LD50:540 mg/kg TXAPA9 18,185,71
 REVIEW: CARCINOGENIC DETERMINATION:ANIMAL IARC** 7,181,74
 POSITIVE
- NJ09500. IMIDAZOLIDINONE, N-NITROSO-**
 MW: 117.1 MOLFM: N3-O2-C3-H7
 SYN: N-NITROSO-IMIDAZOLIDON (German)
 TXDS: scu-rat LD50:250 mg/kg ZEKBAI 69,103,67
 scu-rat TDLo:630 mg/kg/20WI ZEKBAI 69,103,67
 TFX:NEO
- NJ10500. 2-IMIDAZOLIDINONE, 1-(5-NITRO-2-THIAZOLYL)-**
 CAS: 000061574 MW: 214.2 MOLFM: N4-O3-S-C6-H6
 SYN: AMBILHAR * BA 32644 * BA 32644 CIBA * CIBA 32644 * CIBA 32644-BA * NIRIDAZOLE * NITRIDAZOLE * NITROTHIAMIDAZOLE * NITROTHIAZOLE * 1-(5-NITRO-2-THIAZOLYL)IMIDAZOLIDIN-2-ONE * 1-(5-NITRO-2-THIAZOLYL)-2-IMIDAZOLIDINONE * 1-(5-NITRO-2-THIAZOLYL)-2-IMIDAZOLIDINONE * 1-(5-NITRO-2-THIAZOLYL)-2-OXOTETRAHYDROIMIDAZOLE * 1-(5-NITRO-2-THIAZOLYL)-2-OXOTETRAHYDROIMIDAZOLE
 TXDS: orl-mus LDLo:625 mg/kg TXAPA9 23,288,72
 orl-mus TDLo:6650 mg/kg/19WC CALEDQ 1,69,75
 TFX:CAR
 ipr-mus LDLo:650 mg/kg TXAPA9 23,288,72
 ipr-mus TDLo:700 mg/kg TFX:MUT TXAPA9 23,288,72
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 IMIDAZOLE-2(3H)-THIONE, 4,5-DIHYDRO- see: NI96250
- NJ61500. 4H-IMIDAZO(4,5-d)-v-TRIAZINE, 4-OXO-**
 MW: 137.1 MOLFM: N5-O-C4-H3
 SYN: 2-AZAHYPOXANTHINE * 4-OXO-4H-IMIDAZO(4,5-d)-v-TRIAZINE
 TXDS: orl-rat TDLo:3000 mg/kg/21WC JNCIAM 54,951,75
 TFX:NEO
 2-IMIDAZOLIDONE see: NJ05700
 4,4'-(IMIDOCARBONYL)BIS(N,N-DIMETHYLAMINE), MONOHYDROCHLORIDE see: BY36750
 4,4'-(IMIDOCARBONYL)BIS(N,N-DIMETHYLANILINE) see: BY35000

- 3,3'-IMIDODI-1-PROPANOL, DIMETHANESULFONATE (ester),
HYDROCHLORIDE see: UB66200
- 4,4'-((4-IMINO-2,5-CYCLOHEXADIEN-1-YLIDENE)METHYLENE)DIANILINE
MONOHYDROCHLORIDE see: XU33000
- 4,4'-((4-IMINO-2,5-CYCLOHEXADIEN-1-YLIDENE)METHYLENE)DI-o-TOLUIDINE
MONOHYDROCHLORIDE see: ZE97700
- o-IMPC see: FC31500
- IMPRUVOL see: G078750
- IMPURE FERRIC OXIDE see: N074000
- IMURAN see: U089250
- INAH see: NS17500
- INDALONE see: UP70000
- INDANTHRENE GOLDEN YELLOW see: H070300
- INDANTHRENE GOLDEN YELLOW see: H070300
- NK79300. 1H-INDAZOLE, 6((p-(DIMETHYLAMINO)PHENYL)AZO)-
CAS: 017309874 MW: 265.3 MOLFM: N5-C15-H15
SYN: 6-((p-(DIMETHYLAMINO)PHENYL)AZO)-1H-INDAZOLE * N,N-
DIMETHYL-p-(6-INDAZYL)ANILINE
TXDS: orl-rat TDLo:2700 mg/kg/21WC JMCMA 12,1113,69
TFX:CAR
- INDANTHREN PRINTING YELLOW see: H070300
- NK83500. INDENE, 1-(4-DIMETHYLAMINO)BENZYLIDENE)-
MW: 247.3 MOLFM: N-C18-H17
SYN: 1-(4-DIMETHYLAMINO)BENZYLIDENE * (4-
DIMETHYLAMINO)BENZYLIDENE)INDENE
TXDS: orl-rat TDLo:300 mg/kg/15DI NATUAS 222,383,69
TFX:NEO
- NK86000. INDENE, 1-(4-N-METHYL-N-NITROSAMINO)BENZYLIDENE)-
MW: 262.3 MOLFM: N2-O-C17-H14
SYN: 1-(4-N-METHYL-N-NITROSAMINO)BENZYLIDENE)INDENE * NSC-
101983
TXDS: orl-rat TDLo:12 gm/kg/34WC JNCIAM 51,1313,73
TFX:CAR
- NK91000. 13H-INDENO(1,2-j)PHENANTHRENE
CAS: 000201650 MW: 266.3 MOLFM: C21-H14
SYN: 1,2,3,4-DIBENZFLUORENE
TXDS: skn-mus TDLo:5160 mg/kg/304DI PRLBA4 129,439,40
TFX:NEO
- INDIAN RED see: N074000
- INDENO(1,2,3-cd)PYRENE see: UR26250
- INDIGO BLUE 2B see: QJ64000
- INDIGO CARMINE see: DU30000
- INDIGO CARMINE (BIOLOGICAL STAIN) see: DU30000
- INDIGO CARMINE A see: DU30000
- INDIGO CARMINE AC see: DU30000
- INDIGO CARMINE BP see: DU30000
- INDIGO CARMINE CONC. FQ see: DU30000
- INDIGO CARMINE DISODIUM SALT see: DU30000
- INDIGO CARMINE POWDER see: DU30000
- INDIGO CARMINE X see: DU30000
- INDIGO DISULFONATE (BIOLOGICAL STAIN) see: DU30000
- INDIGO EXTRACT see: DU30000
- INDICAN see: NM32000
- INDIGOTIN I see: DU30000
- 5,5'-INDIGOTINDISULFONIC ACID see: DU30000
- INDIGOTINE see: DU30000
- INDIGOTINE B see: DU30000
- INDIGOTINE BLUE LZ see: DU30000
- INDIGOTINE CONC. POWDER see: DU30000
- INDIGOTINE DISODIUM SALT see: DU30000
- INDIGOTINE EXTRA PURE A see: DU30000
- INDIGOTINE I see: DU30000
- INDIGOTINE LAKE see: DU30000
- INDIGOTINE N see: DU30000
- INDOCARMINE F see: DU30000
- NL24500. INDOLE
CAS: 000120729 MW: 117.1 MOLFM: N-C8-H7
SYN: 1-AZAIIDENE * 1-BENZAZOLE * BENZOPYRROLE *
2,3-BENZOPYRROLE * INDOL (German) * KETOLE
TXDS: orl-rat LD50:1000 mg/kg AIHAAP 23,95,62
skn-mus TDLo:480 mg/kg/4WI BJCAA 9,177,55
TFX:NEO
ipr-mus LD50:300 mg/kg EJMCAS 9,453,74
scu-mus LD50:225 mg/kg KLWOAZ 35,504,57
scu-mus TDLo:1000 mg/kg/20WI KLWOAZ 35,504,57
TFX:NEO
skn-rbt LD50:790 mg/kg AIHAAP 23,95,62
- INDOL (German) see: NL24500
- INDOLE-3-ALANINE see: YN61300
- NM20000. INDOLINE, N-NITROSO-
MW: 148.1 MOLFM: N2-O-C8-H8
SYN: N-NITROSOINDOLIN (German)
TXDS: orl-rat LD50:320 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:20 mg/kg/102WC ZEKBAI 69,103,67
TFX:NEO
- NM32000. INDOL-3-OL, HYDROGEN SULFATE (ester), POTASSIUM SALT
CAS: 002642377 MW: 252.3 MOLFM: N-04-S-C8-H7 .K
SYN: INDICAN * INDOL-3-OL, POTASSIUM SULFATE *
INDOL-3-YL POTASSIUM SULFATE * INDOL-3-YL
SULFATE, POTASSIUM SALT * 3-INDOXYLSULFURIC
ACID, POTASSIUM SALT * POTASSIUM INDOL-3-YL
SULFATE * URINARY INDICAN
TXDS: scu-mus TDLo:5000 mg/kg/26WI KLWOAZ 36,1056,58
TFX:CAR
- INDOLE-3-PROPIONIC ACID, alpha-AMINO- see: YN61300
- INDOL-3-OL, POTASSIUM SULFATE see: NM32000
- 1-beta-3-INDOLYLALANINE see: YN61300
- INDOL-3-YL POTASSIUM SULFATE see: NM32000
- INDOL-3-YL SULFATE, POTASSIUM SALT see: NM32000
- 3-INDOXYLSULFURIC ACID, POTASSIUM SALT see: NM32000
- INDULINE R see: BY82250
- INERTEEN see: TQ13500
- INESTRA see: RC89250
- INETOL see: QJ91000
- INH see: NS17500
- INIZID see: NS17500
- INK ORANGE JSN see: QJ65000
- INPC see: FD91000
- INSECTICIDE-NEMATOCIDE 1410 see: RP23000
- INSECTICIDE NO. 4049 see: WMB4000
- INSECTICIDE 3960-X14 see: WZ64000
- INSECTOPHENE see: RB92750
- NM89000. INSULIN, LENTE
SYN: INSULIN NOVO LENTE * INSULIN ZINC SUSPENSION *
IZSAB * LENTE * LENTE ILETIN * LENTE
INSULIN
TXDS: ims-wmn TDLo:2100 mg/kg/9.5YI JAMAAP 233,985,75
TFX:CAR
- 6-12-INSECT REPELLENT see: M026250
- INSULIN NOVO LENTE see: NM89000
- INSULIN ZINC SUSPENSION see: NM89000
- INTENSE BLUE see: DU30000
- INTERCHEM ACETATE YELLOW G see: AC36500
- INTERCHEM HISPERS YELLOW GH see: AC36500
- INTERPINA see: ZG03500
- INTRACID FAST ORANGE G see: QJ65000
- INTRAMYCETIN see: AB68250
- INTRAPERSE YELLOW GBA see: AC36500
- INVERTON 245 see: AJ84000
- IODOACETIC ACID see: A135000
- N-(3-IODO-2-FLUORENYL)ACETAMIDE see: AC43750
- IODIFORM see: PB70000
- IODOMETANO (Italian) see: PA94500
- IODOMETHANE see: PA94500
- IODOMETHANESULFONIC ACID SODIUM SALT see: PB22500
- 7-IODOMETHYL-12-METHYLBENZ(e)ANTHRACENE see: CW77500
- 3-IODOPROPIONIC ACID see: UF49000
- 5-IODO-2-THIOURACIL, SODIUM SALT see: YR06000
- IODURE DE METHYLE (French) see: PA94500
- IOMESAN see: VN84000
- IOMEZAN see: VN84000
- IONOL see: G078750
- IONOLE see: G078750
- IP see: UR26250
- IPC see: FD91000
- IPOGLICONE see: Y545500
- IRGALITE BRONZE RED CL see: LM58500
- IRGALITE RED CBN see: DB55000
- IRGALITE RED CBR see: DB55000
- IRGALITE RED CBT see: DB55000
- IRGALITE RED MBC see: DB55000
- IRGALITE YELLOW B0 see: AK45800
- IRGALITE YELLOW BST see: AK45800
- IRGALITE YELLOW BTR see: AK45800
- IRGASAN BS-200 see: VN89000
- IRISH MOSS GELOSE see: F107000
- IRONIN see: LZ51500
- IRON BLACK see: OM49000
- IRON CARBOHYDRATE COMPLEX see: NO62100

NO59500. IRON-DEXTRAN COMPLEX

DEF: Approximate molecular weight is 180,000 (IARC** 2,161,72)

CAS: PM9004664

SYN: DEXTRAN IRON COMPLEX * IMFERON * IRON
DEXTRAN INJECTION * IRONORM INJECTION *
URSOFERRANTXDS: ipr-rat LDLo:2500 mg(Fe)/kg TXAPA9 18,185,71
scu-rat TDLo:104 gm/kg/26W JNCIAM 24,109,60
TFX:CAR

ims-rat TDLo:2000 mg(Fe)/kg/9WI BJCAAI 21,448,67

TFX:CAR

scu-mus TDLo:104 gm/kg/13W JNCIAM 24,109,60

TFX:CAR

ivn-mus LD50:1000 mg(Fe)/kg 12VXA5 8,335,68

ims-mus TDLo:40 gm/kg/10W BJCAAI 21,448,67

TFX:CAR

ims-rbt TDLo:28 gm/kg/28WI BMJOAE 1,1593,64

TFX:CAR

scu-ham TDLo:25 gm/kg/30W JNCIAM 24,109,60

TFX:CAR

REVIEW: CARCINOGENIC
DETERMINATION:HUMAN
SUSPECTED IARC** 2,161,73**NO60000. IRON DEXTRAN GLYCEROL GLYCOSIDE**

TXDS: scu-rat TDLo:62 mg/kg/25W BJCAAI 22,521,68

TFX:NEO

IRON CHROMATE (II) see: GB40250

NO62100. IRON-DEXTRIN COMPLEX

DEF: Approximate molecular weight is 230,000 (IARC** 2,161,72)

CAS: PM9004517

SYN: ASTRAFER * DEXTRIFERRON * DEXTRIFERRON
INJECTION * FERRIGEN * IRON CARBOHYDRATE
COMPLEX * IRON DEXTRIN INJECTION

TXDS: ims-rat TDLo:2040 mg(Fe)/kg/16WI BJCAAI 15,838,61

TFX:NEO

scu-mus TDLo:1200 mg(Fe)/kg/28WI BMJOAE 1,1800,62

TFX:NEO

ivn-mus LD50:446 mg(Fe)/kg TXAPA9 23,537,72

REVIEW: CARCINOGENIC
DETERMINATION:ANIMAL
POSITIVE IARC** 2,161,73

IRON DEXTRAN INJECTION see: NO59500

IRON DEXTRIN INJECTION see: NO62100

IRON DIMETHYLDITHIOCARBAMATE see: NO87500

NO68750. IRON HYDROGENATED DEXTRAN

TXDS: scu-mus TDLo:2300 mg/kg/1 BECCAN 40,30,62

TFX:NEO

IRON GLUCONATE see: LZ51500

IRON(2+) LACTATE see: OD55250

**NO72500. IRON, NITROSOTRIS(DIMETHYLDITHIOCARBAMATO)-, mixed with
BIS(DIMETHYLDITHIOCARBAMOYL)DISULFIDE**DEF: 58.5% main component, 6.5% secondary component (NTIS**
PB223-159)SYN: DISULFIDE, BIS(DIMETHYLDITHIOCARBAMOYL)- and IRON,
NITROSOTRIS(DIMETHYLDITHIOCARBAMATO)- * FERRIC
NITROSODIMETHYL DITHIOCARBAMATE and TETRAMETHYL
THIURAM DISULFIDE * TETRAMETHYLTHIURAM
DISULFIDE mixed with FERRIC
NITROSODIMETHYLDITHIOCARBAMATE * VANGUARD GF

TXDS: orl-mus TDLo:27 gm/kg/78WIC NTIS** PB223-159

TFX:NEO

scu-mus TDLo:46 mg/kg TFX:NEO NTIS** PB223-159

IRON MAGNESIUM SILICATE see: RK43750

IRON ORE see: MH76000

NO74000. IRON(III) OXIDE

CAS: 001309371 MW: 159.7 MOLFM: O3-Fe2

SYN: ANCHRED STANDARD * ANHYDROUS IRON OXIDE *
ANHYDROUS OXIDE of IRON * ARMENIAN BOLE *
BAUXITE RESIDUE * BLACK OXIDE of IRON *
BLENDED RED OXIDES of IRON * BURNTISLAND RED
* BURNT SIENNA * BURNT UMBER
CALCOTONE RED * CAPUT MORTUUM *
COLCOTHAR * COLLOIDAL FERRIC OXIDE * C.I.
77491 * C.I. PIGMENT RED 101 * C.I. PIGMENT
RED 102 * C.I. PIGMENT RED 101 and 102
CROCUS MARTIS ADSTRINGENS * DEANOX *
DEANOX DNK PIGMENTS * ENGLISH RED * FERRIC
OXIDE * FERRIC OXIDE (COLLOIDAL) * FERRUGO
* IMPURE FERRIC OXIDE * INDIAN RED * IRON
OXIDE RED * IRON OXIDE PIGMENTS * IRON
SESQUIOXIDE * JEWELER'S ROUGE * LEVANOX RED
130A * LIGHT RED * MANUFACTURED IRON
OXIDES * MARS BROWN * MARS RED *
NATURAL IRON OXIDES * NATURAL RED OXIDE *
OCHRE * PRUSSIAN BROWN * RADDLE *
ROUGE * 11554 RED * RUBIGO * RED IRON
OXIDE * SIENNA * RED OCHRE * SPECULAR
IRON * RED OXIDE * STONE RED * RED
OXIDE D3452 * SUPRA * RED OXIDE D5984 *
SYNTHETIC IRON OXIDE * RED OXIDE of IRON *
VENETIAN RED * VITRIOL RED * VOGEL'S IRON
RED * YELLOW FERRIC OXIDE * YELLOW OXIDE of
IRON

AQUATIC TOXICITY: RATING: TLm96:over WQCHM* 3-,74

1000 ppm

REVIEW: CARCINOGENIC IARC** 1,29,72

DETERMINATION:INDEFINITE

IRONORM INJECTION see: NO59500

IRON OXIDE PIGMENTS see: NO74000

NO77000. IRON OXIDE, SACCHARATED

DEF:SACCHARATED OXIDE OF IRON (JNCIAM 24,109,60)

CAS: MX8047674

SYN: COLLIRON I.V. * FEJECTIN * FERRIC OXIDE,
SACCHARATED * FERRIC SACCHARATE ...IRON OXIDE
(MIX.) * FERRIVENIN * IRON OXIDE SACCHARATED
* IRON SACCHARATE * IRON SUGAR * IVIRON
* NEO-FERRUM * PROFERRIN * SACCHARATED
IRON * SUCROFER

TXDS: ims-rat TDLo:148 gm/kg/74W BMJOAE 1,947,59

TFX:MSK

scu-mus TDLo:104 gm/kg/13W JNCIAM 24,109,60

TFX:CAR

REVIEW: CARCINOGENIC IARC** 2,161,73

DETERMINATION:ANIMAL

POSITIVE

IRON OXIDE RED see: NO74000

IRON OXIDE SACCHARATED see: NO77000

NO81950. IRON-POLYSACCHARIDE COMPLEXDEF:Solution of IRON and synthetically prepared POLYSACCHARIDE
of mean molecular weight of about 20,000 (BJCAAI 21,448,67)

SYN: MUSCULARON

TXDS: scu-mus TDLo:1000 mg(Fe)/kg/9WI BJCAAI 21,448,67

TFX:NEO

ims-mus TDLo:2000 mg(Fe)/kg/9WI BJCAAI 21,448,67

TFX:NEO

IRON PROTOSULFATE see: NO85000

IRON SACCHARATE see: NO77000

IRON SESQUIOXIDE see: NO74000

IRON SESQUIOXIDE HYDRATED see: OI77100

NO85000. IRON(II) SULFATE (1:1)

CAS: 007720787 MW: 151.9 MOLFM: O4-S .Fe

SYN: COPPERAS * EXSICCATED FERROUS SULFATE *
EXSICCATED FERROUS SULPHATE * FEOSOL *
FERRALYN * FERRO-THERON * FERROUS SULFATE
* GREEN VITRIOL * IRON PROTOSULFATE *
IRON VITRIOL * IROSPAN * SULFERROUS *
SULFURIC ACID, IRON(2+) SALT (1:1)

TXDS: orl-ctd LDLo:50 mg/kg JOPDAB 64,218,64

orl-inf TDLo:600 mg/kg TFX:GIT RADLAX 103,163,72

orl-wmn TDLo:60 mg/kg TFX:CNS JAMAAP 229,1333,74

orl-rat LD50:1480 mg/kg AJMSA9 230,491,55

orl-mus LD50:1170 mg/kg TXAPA9 23,537,72

ipr-mus LD50:100 mg/kg COREAF 256,1043,63

scu-mus TDLo:1600 mg/kg/16WC JNCIAM 24,109,60

TFX:NEO

ivn-mus LD50:81 mg/kg TXAPA9 23,537,72

- N087500. IRON, TRIS(DIMETHYLDITHIOCARBAMATO)-**
 CAS: 000301053 MW: 419.5 MOLFM: N3-S6-C9-H21 .Fe
 SYN: CARBAMIC ACID, DIMETHYLDITHIO-,IRON SALT *
 DIMETHYLDITHIOCARBAMIC ACID, IRON SALT * ENT
 14,689 * FERBAM * FERBAME * FERBERK
 * FERMATE * FERMATE FERBAM FUNGICIDE *
 FERRADOW * FERRIC DIMETHYLDITHIOCARBAMATE *
 HEXAFERB * IRON DIMETHYLDITHIOCARBAMATE *
 KARBAM BLACK * STAUFFER FERBAM * SUPR-
 FLO FERBAM FLOWABLE * TRIFUNGOL * VANCIDE
 FE95
 TXDS: orl-rat LD50:4000 mg/kg 12VXA5 8,451,68
 ipr-rat LD50:2700 mg/kg JAPMA8 41,662,52
 ipr-mus LDLo:63 mg/kg CBCCT* 4,228,52
 scu-mus TDLo:100 mg/kg TFX:NEO NTIS** PB223-159
 orl-rbt LDLo:2000 mg/kg JAPMA8 41,662,52
 ipr-rbt LDLo:200 mg/kg JAPMA8 41,662,52
 orl-gpg LDLo:450 mg/kg JAPMA8 41,662,52
 ipr-gpg LDLo:700 mg/kg JAPMA8 41,662,52
 U.S. OCCUPATIONAL STANDARD USOS-
 air:TWA 15 mg/m3 FEREAC 37,23540,74
 IRON SUGAR see: N077000
 IRON VITRIOL see: N085000
 IROSPAN see: N085000
 IROX see: LZ51500
 ISATIDINE see: VH77000
 ISCEON 122 see: PAB2000
 ISCEON 131 see: PB61250
 ISCOBROME see: PA49000
 ISCOBROME D see: KH92750
 ISCOTHAN see: GQ57750
 ISCOTIN see: NS17500
 ISICETIN see: AB68250
 ISIDRINA see: NS17500
 ISMAZIDE see: NS17500
 ISMICETINA see: AB68250
 ISOACETOPHORONE see: GW77000
 ISOAMYL ALCOHOL see: EL54250
 ISOAMYL ALKOHOL (Czech) see: EL54250
 ISO-AMYLALKOHOL (German) see: EL54250
 ISOAMYLOL see: EL54250
 ISOBENZAN see: PC12250
 ISOBENZOFURAN, 1,3-DIHYDRO-1,3-DIOXO- see: TI31500
 1,3-ISOBENZOFURANDIONE see: TI31500
 ISOBICINA see: NS17500
 ISOBORNEOL, THIOCYANATOACETATE see: AJ63000
 ISOBORNYL THIOCYANOACETATE see: AJ63000
- NP96250. ISOBUTYL ALCOHOL**
 CAS: 000078831 MW: 74.1 MOLFM: O-C4-H10
 SYN: ALCOOL ISOBUTYLIQUE (French) * FERMENTATION BUTYL
 ALCOHOL * 1-HYDROXYMETHYLPROPANE *
 ISOBUTANOL * ISOBUTYLALKOHOL (Czech) *
 ISOPROPYL CARBINOL * 2-METHYL-1-PROPANOL *
 2-METHYLPROPAN-1-OL * 2-METHYLPROPYL ALCOHOL
 * 1-PROPANOL, 2-METHYL-
 TXDS: orl-rat LD50:2460 mg/kg AMIHBC 10,61,54
 orl-rat TDLo:29 gm/kg/l TFX:CAR ARGEAR 45,19,75
 ihl-rat LCLo:8000 ppm/4H AMIHBC 10,61,54
 scu-rat TDLo:9 gm/kg/l TFX:CAR ARGEAR 45,19,75
 orl-rbt LDLo:3750 mg/kg JLCMAK 10,985,25
 skn-rbt LD50:4240 mg/kg AMIHBC 10,61,54
 AQUATIC TOXICITY: RATING: Tm96:1000-
 100 ppm WQCHM* 4,-,74
 U.S. OCCUPATIONAL STANDARD USOS-
 air:TWA 100 ppm FEREAC 37,23540,74
 ISOBUTANOL see: NP96250
 ISOBUTYLALKOHOL (Czech) see: NP96250
 ISOBUTYL CARBINOL see: EL54250
 ISOCARB see: FC31500
 ISOCID see: NS17500
 ISOCIDENE see: NS17500
 ISOCIL see: YQ92750
- NQ82250. ISOCYANIC ACID, BENZ(a)ANTHRACEN-7-YL ESTER**
 MW: 269.3 MOLFM: N-O-C19-H11
 SYN: 1,2-BENZANTHRYL-10-ISOCYANATE
 TXDS: scu-mus TDLo:40 mg/kg TFX:NEO CNREA8 6,454,46
- NQ97000. ISOCYANIC ACID, 3,3'-DIMETHOXY-4,4'-BIPHENYLENE ESTER**
 CAS: 000091930 MW: 296.3 MOLFM: N2-O4-C16-H12
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 ISOCOTIN see: NS17500
 ISOFORON see: GW77000
 ISOFORONE (Italian) see: GW77000
 ISOINDOLE-1,3-DIONE see: TI36800
- NR35000. ISOINDOLINE, 1,3-DIIMINO-**
 CAS: 012240107 MW: 145.1 MOLFM: N3-C8-H7
 SYN: AFASTOGEN BLUE 5040 * 1,3-DIIMINOISOINDOLIN (Czech)
 * 1,3-DIIMINOISOINDOLINE * FASTOGEN BLUE FP-
 3100 * FASTOGEN BLUE SH-100 * MODR
 FTALOSTANOVA 3G (Czech) * PHTHALIMIDIMIDE *
 PHTHALOCYANINE BLUE 01206 * PHTHALOGEN
 TXDS: orl-rat LD50:273 mg/kg 28ZPAK -,143,72
 scu-rat TDLo:14 gm/kg/57W1 VOONAW 21(11),75,75
 TFX:NEO
 scu-mus TDLo:140 mg/kg/51W1 VOONAW 21(11),75,75
 TFX:CAR
 1,3-ISOINDOLEIDIONE see: TI36800
 1,3-ISOINDOLINEDIONE see: TI36800
 ISOL BENZIDINE YELLOW G see: AK45800
 ISOL BENZIDINE YELLOW G SPECIAL see: AK45800
 ISOL BENZIDINE YELLOW GAPROPYL see: AK45800
 ISOL BENZIDINE YELLOW GBROPYL see: AK45800
 ISOL LAKE RED LCS 12527 see: DB55000
 ISOL RED LCR 2517 see: DB55000
 ISOLYN see: NS17500
 ISONERIT see: NS17500
 ISONEX see: NS17500
 ISONIACID see: NS17500
 ISONIAZID see: NS17500
 ISONIAZIDE see: NS17500
 ISONIAZID SODIUM METHANESULFONATE see: NS22750
 ISONICID see: NS17500
 ISONICO see: NS17500
 ISONICOTAN see: NS17500
- NS03500. ISONICOTINAMIDE, 2-ETHYLTHIO-**
 CAS: 000536334 MW: 166.2 MOLFM: N2-S-C8-H10
 SYN: ETHIONAMIDE
 TXDS: orl-mus LD50:1000 mg/kg FEPA7 21,452,62
 orl-mus TDLo:24 gm/kg/50WC LAPPAS 24,145,64
 TFX:NEO
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 ISONICOTIL see: NS17500

- NS17500. ISONICOTINIC ACID HYDRAZIDE**
 CAS: 000054853 MW: 137.1 MOLFM: N3-O-C6-H7
 SYN: AMIDON ANDRAZIDE ANTIMICINA
 ANTITUBERKULOSUM ARMACIDE ARMAZIDE
 * ATCOTIBINE * AZUREN * BACILLIN * BP
 5015 CEDIN CEMIDON CHEMIAZID
 CHEMIDON COTINAZIN CORTINAZINE
 COTINIZIN DEFONIN DIBUTIN DIFORIN
 * DINACRIN * DITUBIN * EBIDENE *
 ERALON ERTUBAN EUTIZON EVALON
 * FIMALENE * FSR-3 * GINK * HIA *
 HIDRANIZIL HIDRASONIL HIDRULTA
 HIDRUN HYCOZID HYDRAZID
 HYDRAZIDE HYOZID HYZYD IDO-TEBIN
 * IDRAZIL * IN-73 * INAH * INIZID
 ISCOTIN ISIDRINA ISMAZIDE ISOBICINA
 * ISOCID * ISOCIDENE * ISOCOTIN
 ISOLYN ISONERIT ISONEX ISONIACID
 * ISONIAZID * ISONIAZIDE *
 ISONICID ISONICO ISONICOTAN
 ISONICOTIL ISONICOTINHYDRAZID
 ISONICOTINOYL HYDRAZIDE ISONICOTINYL
 HYDRAZIDE ISONIDE ISONIDRIN
 ISONIKAZID ISONILEX ISONIN
 ISONINDON ISONIRIT ISONITON
 ISONIZIDE ISOPYRIN ISOTEBE
 ISOTEBEZID ISOTINYL ISOZIDE ISOZYD
 * L 1945 * LANIAZID * LANIOZID
 MYBASAN NEOTEBEN NEO-TIZIDE
 NEOXIN NEUMANDIN NEVIN NIADRIN
 * NICAZIDE * NICETAL * NICIZINA
 NICONYL NICOTIBINA NICOTIBINE
 NICOZIDE NIDATON NIDRAZID NIKOZID
 * NIPLN * NITADON * NITEBAN * NSC
 9659 NYDRAZID NYSOZID PELAZID
 * PERCIN * PHTHISEN * PREPARATION 6424
 * PYCAZIDE * PYREAZID * PYRIDIN
 PYRIDICIN 4-PYRIDINECARBOXYLIC ACID, HYDRAZIDE
 * PYRIZIDIN * RAUMANON * RAZIDE *
 RETOZIDE RIMICID RIMIFON RIMITSID
 * ROBISELIN * ROBISELLIN * ROXIFEN
 5015 RP RU-EF-Tb SANOHIDRAZINA
 SAUTERAZID SAUTERZID STANOZIDE
 TB-PHLOGIN TB-RAZIDE TB-VIS TEBECID
 * TEBENIC * TEBEXIN * TEBILON * TEBOS
 * TEEBACONIN * TEKAZIN * TIBAZIDE *
 TIBEMID TIBINIDE TIBISON TIBIVIS
 TIBIZIDE TIBUSAN TISIN
 TISIODRAZIDA TIZIDE TUBAZID
 TUBAZIDE TUBECO TUBERCID
 TUBERIAN TUBICON TUBOMEL TYVID
 * UNICOCYDE * UNICOZYDE * VAZADRINE *
 VEDERON ZINADON ZONAZIDE
 TXDS: orl-hmn LDLo:100 mg/kg ARDSBL 105,206,72
 orl-man TDLo:100 mg/kg/3WC ARDSBL 106,849,72
 TFX:GLN
 orl-rat LD50:650 mg/kg 12VXA5 7,576,60
 orl-rat TDLo:26 gm/kg/49WC JNCIAM 41,331,68
 TFX:NEO
 scu-rat LD50:329 mg/kg JPETAB 119,444,57
 orl-mus TDLo:1600 mg/kg/8W1 JNCIAM 42,337,69
 TFX:CAR
 orl-mus LDLo:300 mg/kg PSEBAA 95,705,57
 ipr-mus LD50:132 mg/kg ARTUA4 65,376,52
 ipr-mus TDLo:1600 mg/kg/8W1 UICMAI 7,180,67
 TFX:CAR
 scu-mus LD50:160 mg/kg ARTUA4 65,376,52
 scu-mus TDLo:5040 mg/kg/18WC GANNA2 51,83,60
 TFX:NEO
 ivn-mus LD50:149 mg/kg JPETAB 122,110,58
 ims-mus LD50:140 mg/kg ARTUA4 65,376,52
 orl-dog LD50:100 mg/kg TXAPA9 10,183,67
 ivn-dog LDLo:100 mg/kg ARTUA4 65,376,52
 orl-rbt LDLo:250 mg/kg ARTUA4 65,376,52
 ivn-rbt LD50:94 mg/kg ARTUA4 65,376,52
 REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 POSITIVE
- NS21000. ISONICOTINIC ACID, SODIUM SALT**
 CAS: 016887799 MW: 146.1 MOLFM: N-O2-C6-H5 .Na
 SYN: SODIUM SALT of ISONICOTINIC ACID
 TXDS: orl-mus TDLo:13 gm/kg/46W1 NATUAS 194,488,62
 TFX:NEO
- NS22750. ISONICOTINIC ACID, 2-(SULFOMETHYL)HYDRAZIDE, SODIUM SALT**
 CAS: 003804895 MW: 254.2 MOLFM: N3-O4-S-C7-H9 .Na
 SYN: ISONIAZID SODIUM METHANESULFONATE * NEOISCOTIN
 * NEOTIZIDE * NEO-TIZIDE SODIUM SALT *
 SODIUM METHANESULFONATE
 TXDS: orl-mus TDLo:168 gm/kg/30WC GANNA2 51,83,60
 TFX:NEO
 scu-mus LD50:1500 mg/kg TXAPA9 8,325,66
 orl-dog LDLo:250 mg/kg TXAPA9 10,183,67
 ISONICOTINHYDRAZID see: NS17500
- ISONICOTINOYL HYDRAZIDE see: NS17500
 ISONICOTINOYLHYDRAZINE see: NS17500
 4-(ISONICOTINOYLHYDRAZONE)PIMELIC ACID see: M198000
 ISONICOTINYL HYDRAZIDE see: NS17500
 ISONICOTINYLHYDRAZINE see: NS17500
 ISONIDE see: NS17500
 ISONIDRIN see: NS17500
 ISONIKAZID see: NS17500
 ISONILEX see: NS17500
 ISONIN see: NS17500
 ISONINDON see: NS17500
 ISONIRIT see: NS17500
 ISONITON see: NS17500
 ISONIZIDE see: NS17500
 ISOCTYL ALCOHOL, (2,3-DICHLOROPHENOXY)ACETATE see: AG85750
 ISOCTYL 2,4-DICHLOROPHENOXYACETATE see: AG85750
 ISOPENTANOL see: EL54250
 ISOPENTYL ALCOHOL see: EL54250
 ISOPHENICOL see: AB68250
 ISOPHORON see: GW77000
 ISOPHORONE see: GW77000
- NT25810. ISOPHTHALONITRILE, 2,4,5,6-TETRACHLORO-**
 MW: 265.9 MOLFM: N2-C14-C8
 SYN: CHLOROALONIL * TETRACHLOROISOPHTHALONITRILE
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- NT26000. ISOPHTHALONITRILE, TETRACHLORO-**
 CAS: 001897456 MW: 265.9 MOLFM: N2-C14-C8
 SYN: DACONIL * DACONIL 2787 * FORTURF *
 TETRACHLOROISOPHTHALONITRILE * m-
 TETRACHLOROPHTHALONITRILE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 ISOPHOSPHAMIDE see: RP60500
 ISO.PPC. see: FD91000
 ISOPROCIL (French) see: YQ92750
 ISOPROPALIN see: BX92860
 ISOPROPIL-N-FENIL-CARBAMMATO (Italian) see: FD91000
 p-ISOPROPOXYDIPHENYLAMINE see: JJ95000
 4-ISOPROPOXYDIPHENYLAMINE see: JJ95000
 n-(4-ISOPROPOXYPHENYL)ANILINE see: JJ95000
 o-ISOPROPOXYPHENYL N-METHYLCARBAMATE see: FC31500
 2-ISOPROPOXYPHENYL N-METHYLCARBAMATE see: FC31500
 ISOPROPYLAMINO-O-ETHYL-(4-METHYLMERCAPTO-3-
 METHYLPHENYL)PHOSPHATE see: TB36750
 2-ISOPROPYLAMINO-1-(2-NAPHTHYL)ETHANOL see: QJ91000
 2-ISOPROPYLAMINO-1-(NAPHTH-2-YL)ETHANOL see: QJ91000
 5-ISOPROPYL-1:2-BENZANTHRACENE see: CW78750
 6-ISOPROPYL-1:2-BENZANTHRACENE see: CW79500
 8-ISOPROPYLBENZ(a)ANTHRACENE see: CW78750
 ISOPROPYLBENZENE HYDROPEROXIDE see: MX24500
 2-ISOPROPYL-3:4-BENZPHENANTHRENE see: D187500
 3-ISOPROPYL-5-BROMO-6-METHYLRACIL see: YQ92750
 ISOPROPYL CARBAMATE see: FB29750
 1-(p-ISOPROPYLCARBAMOYL)BENZYL)-2-METHYLHYDRAZINE HYDROCHLORIDE
 see: XS47250
 2-(p-(ISOPROPYLCARBAMOYL)BENZYL)-1-METHYLHYDRAZINE
 HYDROCHLORIDE see: XS47250
 ISOPROPYL CARBANILATE see: FD91000
 ISOPROPYL CARBINOL see: NP96250
 ISOPROPYL CHLOROCARBANILATE see: FD80500
 ISOPROPYL-N-(3-CHLOROPHENYL)CARBAMATE see: FD80500
 ISOPROPYL 3-CHLOROPHENYL CARBAMATE see: FD80500
 20-ISOPROPYLCHOLANTHRENE see: FZ36300
 10-ISOPROPYL-3,4,5,6-DIBENZACRIDINE (French) see: HN18750
 4'-ISOPROPYL-4-DIMETHYLAMINOAZOBENZENE see: BX22750
 ISOPROPYL ETHYL URETHAN see: FB31500
 ISOPROPYL-N-FENYL-CARBAMAAT (Dutch) see: FD91000
 2,3-ISOPROPYLDIENE-DIOXYPHENYL METHYLCARBAMATE see: FC11400
 4-ISOPROPYLDIENE-3,3-DIMETHYL-2-OXETANONE see: RQ78750
 2-(2-ISOPROPYLDIENEHYDRAZONO)-4-(5-NITRO-2-FURYL)-THIAZOLE see:
 AL65000
 N-ISOPROPYL- α -(2-METHYLAZO)-p-TOLUAMIDE see: XS43750
 N-ISOPROPYL-p-(2-METHYLHYDRAZINOMETHYL)BENZAMIDE
 HYDROCHLORIDE see: XS47250
 N-ISOPROPYL- α -(2-METHYLHYDRAZINO)-p-TOLUAMIDE see: XS45500
 N-ISOPROPYL- α -(2-METHYLHYDRAZINO)-p-TOLUAMIDE HYDROCHLORIDE
 see: XS47250
 N-ISOPROPYL- α -(2-METHYLHYDRAZONE)-p-TOLUAMIDE see: WZ03500
 ISOPROPYL PHENYL CARBAMATE see: FD91000
 ISOPROPYL-N-PHENYL-CARBAMAT (German) see: FD91000
 ISOPROPYL-N-PHENYL CARBAMATE see: FD91000
 O-ISOPROPYL N-PHENYL CARBAMATE see: FD91000
 ISOPROPYL SULFATE see: W805000
 N-ISOPROPYLTEREPHTHALALDEHYDAMIDE, 4-(METHYLHYDRAZONE) see:
 WZ03500
 N-ISOPROPYL TEREPHTHALAMIC ACID see: WZ05250
 ISOPTO FENICOL see: AB68250
- NW94500. ISOQUINOLINE, 4-((p-DIMETHYLAMINO)PHENYL)AZO-**
 MW: 264.3 MOLFM: N4-C16-H16
 SYN: 4-((p-DIMETHYLAMINO)PHENYL)AZO)ISOQUINOLINE
 TXDS: orl-rat TDLo:3276 mg/kg/26WC AICCA6 19,531,63
 TFX:CAR

- NW96250. ISOQUINOLINE, 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-**
 MW: 264.3 MOLFM: N4-C16-H16
 SYN: 5-((p-(DIMETHYLAMINO)PHENYL)AZO)ISOQUINOLINE
 TXDS: orl-rat TDLo:1092 mg/kg/26WC AICCA6 19,531,63
 TFX:CAR
- NW98000. ISOQUINOLINE, 7-((p-(DIMETHYLAMINO)PHENYL)AZO)-**
 MW: 264.3 MOLFM: N4-C16-H16
 SYN: 7-((p-(DIMETHYLAMINO)PHENYL)AZO)ISOQUINOLINE
 TXDS: orl-rat TDLo:3276 mg/kg/26WC AICCA6 19,531,63
 TFX:CAR
- NX01750. ISOQUINOLINE, 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-, 2-OXIDE**
 CAS: 010318237 MW: 280.3 MOLFM: N4-O-C16-H16
 SYN: 5-((p-(DIMETHYLAMINO)PHENYL)AZO)ISOQUINOLINE 2-OXIDE
 TXDS: orl-rat TDLo:720 mg/kg/17WC AICCA6 19,531,63
 TFX:CAR
 ISOPYRIN see: NS17500
 ISOSAFROLE see: DA59500
 ISOSAFROLE n-OCTYLSULFOXIDE see: DA57750
 ISOSAFROLE, OCTYL SULFOXIDE see: DA57750
 ISOTEBE see: NS17500
- NX81560. 4-ISOTHIAZOLIN-3-ONE, 2-OCTYL-**
 MW: 213.3 MOLFM: N-O-S-C11-H19
 SYN: 2-OCTYL-4-ISOTHIAZOLIN-3-ONE
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
 ISOTEBEZID see: NS17500
 ISOTINYL see: NS17500
 ISOTRICYCLOQUINAZOLINE NITRATE see: XA50750
 ISOTRON 11 see: PB61250
 ISOTRON 12 see: PA82000
 ISOXANTHINE see: ZD77000
 ISOZIDE see: NS17500
 ISOZYD see: NS17500
 ITRUMIL SODIUM see: YR06000
 ITRUMIL SODIUM SALT see: YR06000
 IVALON see: TR81000
 IVIRON see: NO77000
 IZOFORON (Polish) see: GW77000
 IZSAB see: NMB9000
- NY57750. JACOBINE**
 DEF: An alkaloid isolated from S. JACOBAEA (ELCRT* 5,55,49)
 CAS: 000471147 MW: 351.4 MOLFM: N-O6-C18-H25
 SYN: 15,20-EPOXY-15,20-DIHYDRO-12-HYDROXYSENECIONAN-11,16-
 DIONE * NSC 89936
 TXDS: ivn-mus LD50: 77 mg/kg JPETAB 75,69,42
 unk-rat LD50:60 mg/kg CNREAB 28,2237,68
 REVIEW: CARCINOGENIC IARC** 10,275,76
 DETERMINATION: INDEFINITE
- JACK WILSON CHLORO 51 (oil) see: F80500**
JACODINE see: UY80500
JACUTIN see: GV49000
JAUNE AB see: QM47250
JAUNE OB see: QM54000
JAUNE ORANGE S see: QK24500
JAUNE SOLEIL see: QK24500
JAVA AMARANTH see: QJ65500
JAVA ORANGE I see: DB70850
JAVA ORANGE 2G see: QJ65000
JAVA PONCEAU 2R see: QJ68250
JAVA RUBINE N see: QK19250
JAVA SCARLET 3R see: QJ65300
JAYSOL S see: KQ63000
JEWELER'S ROUGE see: NO74000
JOD-METHAN (German) see: PA94500
JODMETHAAN (Dutch) see: PA94500
JUVAMYCETIN see: AB68250
JULIN'S CARBON CHLORIDE see: DA29750
JZF see: ST22750
K 52 see: RG22750
K 6451 see: DB52500
KADIUM (German) see: EU98000
KADIUMCHLORID (German) see: EV01750
KADMU TLENEK (Polish) see: EV19250
KAKO BLUE B SALT see: DD08750
KALGAN see: MV87500
KALO see: CG08300
KAMAVER see: AB68250
KAMPSTOFF LOST see: WQ09000
KANECHLOR see: TQ13500
KANECHLOR 300 see: TQ13720
KANECHLOR 400 see: TQ13740
KANECHLOR 500 see: TQ13760
KAPRON see: RF52500
KARATHANE see: GQ57750
KARATHANE WD see: GQ57750
KARATHENE see: GQ57750
KARBAM BLACK see: NO87500
KARBAM WHITE see: ZH05250
KARBARYL (Polish) see: FC59500
KARBASPRAY see: FC59500
KARBOFOS see: WM84000
KARMESIN see: QK19250
KARMEX see: YS89250
- KARMEX DIURON HERBICIDE see: YS89250**
KARMEX DW see: YS89250
KARMEX MONURON HERBICIDE see: YS63000
KARMEX W. MONURON HERBICIDE see: YS63000
KARTRYL see: YS29750
KATHRO see: FZ84000
KAVADEL see: TD75250
KAYAKU ACID BRILLIANT SCARLET 3R see: QJ65300
KAYAKU AMARANTH see: QJ65500
KAYAKU BLUE B BASE see: DD08750
KAYAKU BLUE B SALT see: DD08750
KAYAKU DIRECT see: QJ64000
KAYAKU FOOD COLOUR RED NO. 2 see: QJ65500
KAYAKU FOOD COLOUR RED NO. 102 see: QJ65300
KAYALON FAST YELLOW G see: AC36500
KAYLITE see: KV03500
KAYREX see: KV03500
KCA ACETATE FAST YELLOW G see: AC36500
KCA FOODCOL AMARANTH A see: QJ65500
KCA FOODCOL SUNSET YELLOW FCF see: QK24500
KCA METHYL ORANGE see: DB63500
- OA18500. KEL-F** MOLFM: (Cl-F3-C2)n
 SYN: VOLTALEF 10
 TXDS: imp-rat TDLo:20 mg/kg TFX:CAR CNREAB 15,333,55
 KEIMSTOP see: F89250
 KELOFORM see: DG24500
 KELTHANE see: DC84000
 KELTHANETHANOL see: DC84000
 KEMATE see: XY71750
 KEMICETINA see: AB68250
 KEMICETINE see: AB68250
 KENACHROME BLUE 2R see: QK19250
 KEPONE see: PC85750
 KEPONE-2-ONE, DECACHLOROCTAHYDRO- see: PC85750
 KESSODANTEN see: MU10500
 KESSODRATE see: FM87500
 KESTRONE see: KG85750
 KETOESTRIN see: KG85750
 KETOHYDROXYESTRIN see: KG85750
 KETOLE see: NL24500
 gamma-KETO-beta-METHOXY-delta-METHYLENE-DELTA(sup alpha)-HEXENOIC
 ACID see: MM26250
 15-KETO-20-METHYLCHOLANTHRENE see: FZ43750
 KETONE, DIMETHYL see: AL31500
 KETONE, ETHYL METHYL see: EL64750
- OB64100. KETONE, PHENYL VINYL** MW: 132.1 MOLFM: O-C9-H8
 SYN: ACRYLOPHENONE * PHENYL VINYL KETONE * 2-
 PROPENOPHENONE
 TXDS: scu-rat TDLo:2520 mg/kg/63W BJCAAI 19,392,65
 TFX:CAR
 KETONE, alpha-HYDROXYBENZYL PHENYL see: D115900
 beta-KETOPROPANE see: AL31500
 4-KETOSTEARIC ACID see: W144500
 KEY-SERPINE see: ZG03500
 KILL-ALL see: CG36750
 KILLEEN see: FI07000
 KING'S YELLOW see: GB29750
 KITINE see: ZG03500
 KITON BLUE AR see: BQ45500
 KITON CRIMSON 2R see: QK19250
 KITON FAST ORANGE G see: QJ65000
 KITON GREEN F see: BQ43750
 KITON GREEN FC see: BQ43750
 KITON GREEN S see: BQ11500
 KITON PONCEAU R see: QJ68250
 KITON PONCEAU 2R see: QJ68250
 KITON PURE BLUE L see: BQ45500
 KITON RUBINE R see: QK19250
 KITON RUBINE S see: QJ65500
 KITON SCARLET 4R see: QJ65300
 KITON SCARLET 2RC see: QJ68250
 KITON VIOLET 4BNS see: BQ11400
 KLEER-LOT see: XZ38500
 KLORITA see: AB68250
 KMH see: UR59500
 KOBALT (Polish) see: GF87500
 KOBUTOL see: DA66500
 KOCHINEAL RED A FOR FOOD see: QJ65300
 KOHLENDISULFID (SCHWEFELKOHLENSTOFF) (German) see: FF66500
 KOLPHOS see: TF45500
 KOLPON see: KG85750
 KOOLSTOFDISULFIDE (ZWAVELKOOLSTOF) (Dutch) see: FF66500
 KOPFUME see: KH92750
 KOP-MITE see: DD22750
 KOP-THIODAN see: RB92750
 KOP-THION see: WM84000
 KONTRAST-U see: PB22500
 KORIUUM see: SM01750
 KOROSEAL see: KV03500
 KP 2 see: DA66500
 K PREPARATION see: LQ77000

- KRAMERIA IXINA see: EU95000
 KRAMERIA TRIANDRA see: VI06000
 KRINOCORTS see: HG05250
 KRISTALLOSE see: DE45500
 KROMON GREEN B see: XU52500
 KROMON YELLOW GXT CONC see: AK45800
 KROMON YELLOW MTB see: AK45800
 KRONOS TITANIUM DIOXIDE see: XR22750
 KRYSID see: YT92750
 KRYSID PI see: YT92750
 KRYSTALLIN see: BW66500
 KUPFERRON (Czech) see: NC47250
 KWELL see: GV49000
 KWIK (Dutch) see: OV45500
 KWIKSAN see: OV64750
 KYANOL see: BW66500
 KYANURCHLORID (Czech) see: XZ14000
 KYLAR see: WM96250
 KYNURENINE, 3-HYDROXY- see: AY64750
 KYPFOS see: WMB4000
 KYPMAN 80 see: OP07000
 KYPTHION see: TF45500
 KYSELINA AMIDOSULFONOVA (Czech) see: WO59500
 KYSELINA SULFAMINOVA (Czech) see: WO59500
 KYSELINA TRICHOISOKYANUROVA (Czech) see: XZ19250
 KYSLICNIK TRI-n-BUTYLINICITY (Czech) see: JN87500
 L-3 see: VW35000
 L1945 see: NS17500
 L-34314 see: AB80500
 L-36352 see: XU92750
 L 54521 see: XU45500
 LABOPAL see: MU10500
 L'ACIDE OLEIQUE (French) see: RG22750
 L'ACIDE RICINOLEIQUE (French) see: VJ31500
 LACQUER ORANGE V see: Q154250
 LACQUER ORANGE VG see: Q149000
 LACQUER ORANGE VR see: Q158500
 LACQUER RED V see: Q157750
 LACQUER RED V3B see: QM28500
 LACQUER RED VS see: Q157750
 0D55000. LACTIC ACID, p-HYDROXYPHENYL-
 MW: 182.1 MOLFM: O4-C9-H10
 SYN: p-HYDROXYPHENYL LACTIC ACID
 TXDS: scu-mus TDLo:3000 mg/kg/15WI CNREAB 35,577,75
 TFX:CAR
 0D55250. LACTIC ACID, IRON(2H) SALT (2:1)
 CAS: 005905522 MW: 234.0 MOLFM: O6-C6-H10 .Fe
 SYN: FERROUS LACTATE * IRON(2+) LACTATE
 TXDS: scu-mus TDLo:4200 mg/kg/21WI JNCIAM 24,109,60
 TFX:NEO
 0D57750. LACTIC ACID, SODIUM ZIRCONIUM SALT (4:4:1)
 CAS: 010377987 MW: 539.5 MOLFM: O12-C12-H20 .4N4
 .Zr
 SYN: SODIUM ZIRCONIUM LACTATE * ZIRCONIUM SODIUM
 LACTATE
 TXDS: ihl-rbt TClLo:49 gm/m3/6WI TFX:NEO AEHLAU 1,297,60
 LACQVYL see: KV03500
 LACTIC ACID, ZIRCONIUM SALT (4:1) see: ZH85750
 LACTIN see: OD96250
 0D96250. LACTOSE
 CAS: 000063423 MW: 342.3 MOLFM: O11-C12-H22
 SYN: 4-(beta-D-GALACTOSIDO)-D-GLUCOSE * D-GLUCOSE, 4-O-
 beta-D-GALACTOPYRANOSYL- * D-LACTOSE *
 LACTIN * LACTOBIOSE * MILK SUGAR *
 SACCHARUM LACTIN
 TXDS: scu-mus TDLo:50 mg/kg/DC TFX:NEO GANNA2 46,363,55
 ivn-rbt LDLo:1500 mg/kg 12VXA5 8,605,68
 LACTOBIOSE see: OD96250
 D-LACTOSE see: OD96250
 LAEVRAL see: LS70000
 LAEVOSAN see: LS70000
 LAKE BLUE B BASE see: DD08750
 LAKE PONCEAU see: Q168250
 LAKE RED BK BASE see: XU50750
 LAKE RED 1520 see: DB55000
 LAKE RED C see: DB55000
 LAKE RED C 18287 see: DB55000
 LAKE RED C 18958 see: DB55000
 LAKE RED C21245 see: DB55000
 LAKE RED C 27200 see: DB55000
 LAKE RED C 27217 see: DB55000
 LAKE RED C 27218 see: DB55000
 LAKE RED C BARIUM TONER see: DB55000
 LAKE RED CC see: DB55000
 LAKE RED CCT see: DB55000
 LAKE RED CR see: DB55000
 LAKE RED CRLC-232 (BARIUM) see: DB55000
 LAKE RED C TONER 8195 see: DB55000
 LAKE RED C TONER 8366 see: DB55000
 LAKE RED GB BARIUM SALT see: DB55000
 LAKE RED RRG see: DB55000
 LAKE RED TONER C see: DB55000
 LAKE RED TONER LCIL see: DB55000
 LAKE SCARLET R see: QJ68250
 LAKE SCARLET 2RBN see: QJ68250
 LAMORYL see: WG98000
 LAMDIOL see: KG29750
 LANADIN see: KX45500
 LANEX see: YT15750
 LANIAZID see: NS17500
 LANIOZID see: NS17500
 0E58000. LARAHA
 DEF:Aqueous extract from the dried leaves of the plant (JNCIAM
 46,1131,71)
 SYN: CITRUS AURANTIUM
 TXDS: ims-rat TDLo:2250 mg/kg/61WI JNCIAM 46,1131,71
 TFX:NEO
 LANOL see: FZ84000
 0E78750. LASIOCARPINE
 DEF:An alkaloid isolated from H. LASIOCARPUM (ELCRT* 5,55,49)
 CAS: 000303344 MW: 411.5 MOLFM: N-07-C21-H33
 TXDS: orl-rat LD50:150 mg/kg TXAPA9 17,290,70
 ipr-rat LD50:78 mg/kg CNREAB 32,908,72
 ipr-rat TDLo:470 mg/kg/56WI CNREAB 32,908,72
 TFX:CAR
 ivn-rat LDLo:60 mg/kg ELCRT* 5,55,49
 unk-rat LD50:80 mg/kg CNREAB 28,2237,68
 ivn-mus LDLo:90 mg/kg ELCRT* 5,55,49
 REVIEW: CARCINOGENIC IARC** 10,281,76
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 LARVACIDE see: PB63000
 LATEX see: TQ26900
 LATEXOL SCARLET R see: DB55000
 LATEXOL SCARLET R SOLUPOWDER see: DB55000
 0F05250. LAURIC ACID, 2,3-EPOXYPROPYL ESTER
 CAS: 001984776 MW: 256.4 MOLFM: O3-C15-H28
 SYN: GLYCIDYL LAURATE
 TXDS: scu-mus TDLo:120 mg/kg/31WI CNREAB 30,1037,70
 TFX:NEO
 LATHOSTEROL see: FZ70000
 0F26250. LAUROYL PEROXIDE
 CAS: 000105748 MW: 398.7 MOLFM: O4-C24-H46
 SYN: ALPEROX C * DILAUROYL PEROXIDE * DILAURXYL
 PEROXIDE * DODECANOYL PEROXIDE * PEROXYDE
 DE LAUROYLE (French)
 TXDS: skn-mus TDLo:38 gm/kg/63WI JNCIAM 31,41,63
 TFX:NEO
 scu-mus TDLo:330 mg/kg/82W JNCIAM 37,825,66
 TFX:NEO
 LAUROYLETHYLENIMINE see: CM79000
 LAURYLGUANIDINE ACETATE see: MF17500
 0F67300. LD-813
 DEF:Commercial mixture of aromatic amines containing approx 40%
 MOCA (TXAPA9 31,159,75)
 TXDS: orl-rat TDLo:4275 mg/kg/82W TXAPA9 31,159,75
 TFX:CAR
 L, CARPSERP see: ZG03500
 LD RUBBER RED 16913 see: DB55000
 LEAD ACETATE see: A152500
 0F80500. LEAD ACETATE (II), TRIHYDRATE
 CAS: 006080564 MW: 379.3 MOLFM: O4-C4-H6 .30-H2 .pb
 SYN: ACETIC ACID, LEAD(+2) SALT TRIHYDRATE * BLEIAZETAT
 (German) * PLUMBOUS ACETATE
 TXDS: orl-rat TDLo:11 gm/kg/78WC ZAPPAN 111,1,68
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 1,40,72
 DETERMINATION:ANIMAL
 POSITIVE
 LEAD ACETATE, BASIC see: OF87500
 0F87500. LEAD, BIS(ACETATO)TETRAHYDROXYTRI-
 CAS: 001335326 MW: 807.7 MOLFM: O8-Pb3-C4-H10
 SYN: BASIC LEAD ACETATE *
 BIS(ACETATO)TETRAHYDROXYTRILEAD * BLA *
 LEAD ACETATE, BASIC * LEAD MONOSUBACETATE *
 LEAD SUBACETATE * MONOBASIC LEAD ACETATE
 TXDS: orl-rat TDLo:27 gm/kg/72WC BJCAAI 16,289,62
 TFX:CAR
 orl-mus TDLo:146 gm/kg/2YC BJCAAI 23,765,69
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 1,40,72
 DETERMINATION:ANIMAL
 POSITIVE
 0F88500. LEAD, BIS(DIMETHYLDITHIOCARBAMATO)-
 CAS: 019010663 MW: 447.6 MOLFM: N2-S4-C6-H12 .pb
 SYN: BIS(DIMETHYLDITHIOCARBAMATO)LEAD * CARBAMIC ACID,
 DIMETHYLDITHIO-, LEAD SALT * LEAD
 DIMETHYLDITHIOCARBAMATE * LEADATE
 TXDS: scu-mus TDLo:1000 mg/kg TFX:NEO NTIS** PB223-159
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

- OF92750. LEAD CARBONATE**
 CAS: 000598630 MW: 267.2 MOLFM: O3-C .Pb
 SYN: CERUSSETE * WHITE LEAD
 REVIEW: CARCINOGENIC IARC** 1,40,72
 DETERMINATION: INDEFINITE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air-TWA 258 ug/m3
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 INORGANIC LEAD recm std-air-TWA
 150 ug(Pb)/m3
 LEAD ARSENATE see: CG09800
 LEAD CHROMATE(VI) see: GB29750
- OF98000. LEAD CHROMATE(VI) OXIDE**
 CAS: 001344383 MW: 546.3 MOLFM: O4-Cr-Pb .O-Pb
 SYN: ARANCIO CROMO (Italian) * AUSTRIAN CINNABAR *
 BASIC LEAD CHROMATE * CHROME ORANGE *
 C.I. PIGMENT RED * LEAD CHROMATE, BASIC *
 LEAD CHROMATE, RED
 TXDS: scu-rat TDLo:150 mg/kg TFX:NEO TUJMOAB 57,213,71
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air-TWO 212 ug/m3
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 CHROMIUM (VI) recm std-air-CI 1
 ug(Cr(VI))/m3
 LEAD CHROMATE, BASIC see: OF98000
- OF99500. LEAD COMPOUNDS**
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 LEAD CHROMATE, RED see: OF98000
 LEAD DIACETATE see: A152500
 LEAD DIMETHYLDITHIOCARBAMATE see: OF88500
- OG20250. LEAD NAPHTHENATE**
 DEF: Contains 24% LEAD (AMIHAB 12,477,55)
 SYN: NAPHTHENIC ACID, LEAD SALT
 TXDS: ori-rat LD50:5100 mg/kg AMIHAB 12,477,55
 skn-rat LD50:520 mg/kg AMIHAB 12,477,55
 skn-mus TDLo:48 gm/kg/30WI BECCAN 39,420,61
 TFX:NEO
- OG36750. LEAD MONOSUBACETATE** see: OF87500
LEAD(II) PHOSPHATE (3:2)
 CAS: 007446277 MW: 811.5 MOLFM: O8-P2 .3Pb
 SYN: C.I. 77622 * LEAD ORTHOPHOSPHATE * NORMAL
 LEAD ORTHOPHOSPHATE * PERLEX PASTE 500 *
 PERLEX PASTE 600A * PLUMBOUS PHOSPHATE *
 PHOSPHORIC ACID, LEAD(2+) SALT (2:3) * TRILEAD
 PHOSPHATE
 TXDS: par-rat TDLo:725 mg/kg/34W BJCAAI 19,860,65
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 1,40,72
 DETERMINATION: ANIMAL
 POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air-TWA 284 ug/m3
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 INORGANIC LEAD recm std-air-TWA
 150 ug(Pb)/m3
 LEAD ORTHOPHOSPHATE see: OG36750
 LEAD SUBACETATE see: OF87500
 LEAD, TETRAETHYL see: TP45500
 LEAD, TETRAMETHYL see: TP47250
 LEAF GREEN see: GB64750
 LEATHER GREEN B see: BQ43750
 LEATHER GREEN SF see: BQ49000
 LEATHER ORANGE HR see: ST33800
 LEBAYCID see: TF96250
 LE CAPTANE (French) see: GW50750
 LEDATE see: OF88500
 LEDON 11 see: PB61250
 LEDON 12 see: PAB2000
 LEIPZIG YELLOW see: GB29750
 LEKAMIN see: YE28000
 LEMISERP see: ZG03500
 LEMON YELLOW see: GB29750
 LENISARIN see: LQ77000
 LENTE see: NM89000
 LENTE ILETIN see: NM89000
 LENTE INSULIN see: NM89000
 LEPITON see: MU10500
 LEP SIN see: MU10500
 LETHALAIRE G-58 see: DB52500
 LETHANE see: XK84000
 LETHANE 384 see: XK84000
 LETHURIN see: KX45500
 LEUCARSONE see: CF92750
 LEUCOSOL GOLDEN YELLOW see: H070300
 LEUCOTHANE see: FA84000
 LEUKERAN see: UO98000
 LEUKERAN see: ES75250
 LEUKERIN see: UO98000
 LEUKERSAN see: ES75250
 LEUKOMYAN see: AB68250
- OH63000. LEUCRICISTINE**
 CAS: 000057227 MW: 825.0 MOLFM: N4-O10-C46-H56
 SYN: VINCRISTINE * NSC-67574
 TXDS: ivn-rat LD50:1.3 mg/kg AIPTAK 157,299,65
 ipr-rat LD50:1300 ug/kg CNREAB 24,1918,64
 unk-rat TDLo:250 ug/kg/(9D preg) ARANT* 48,181,65
 TFX:TER
 ipr-mus LD50:5200 ug/kg AIPTAK 157,299,65
 unk-mus TDLo:10 mg/kg/(11-14D
 preg) TFX:TER PJACAW 41,321,65
 par-mky TDLo:150 ug/kg/(27 or
 29D preg) TFX:TER TJADAB 1,163,68
 ivn-ham TDLo:100 ug/kg/(8D preg) SCIEAS 141,426,63
 TFX:TER
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 LEUKOMYCIN see: AB68250
 LEVANOX GREEN GA see: GB64750
 LEVANOX RED 130A see: N074000
 LEVANOX WHITE RKB see: XR22750
 LEVOMICETINA see: AB68250
 LEVOMYCETIN see: AB68250
 LEVUGEN see: LS70000
 LEVULOSE see: LS70000
 LIGHT GREEN FS see: BQ49000
 LIGHT GREEN LAKE see: BQ49000
 LIGHT GREEN SF see: BQ49000
 LIGHT GREEN SFA see: BQ49000
 LIGHT GREEN SFD see: BQ49000
 LIGHT GREEN SF YELLOWISH see: BQ49000
 LIGHTHOUSE CHROME BLUE 2R see: QK19250
 LIGHT RED see: N074000
 LIGHT SF YELLOWISH (BIOLOGICAL STAIN) see: BQ49000
 LIGHT YELLOW JB see: AK45800
 LIGHT YELLOW JBO see: AK45800
 LIGHT YELLOW JBT see: AK45800
 LIKUDEN see: WG98000
 LILLY 34,314 see: AB80500
 LILLY 36,352 see: XU92750
- O177100. LIMONITE**
 DEF: Consists mainly of HYDRATED SESQUIOXIDE of IRON (IARC**
 1,29,71)
 SYN: BROWN HEMATITE * BROWN IRON ORE * BROWN
 IRONSTONE CLAY * IRON SESQUIOXIDE HYDRATED
 REVIEW: CARCINOGENIC IARC** 1,29,72
 DETERMINATION: INDEFINITE
 LIMONENE DIOXIDE see: OS91000
 LINDAFOR see: GV49000
 LINDAGAM see: GV49000
 LINDANE see: GV49000
 alpha-LINDANE see: GV35000
 beta-LINDANE see: GV43750
 delta-LINDANE see: GV45500
 gamma-LINDANE see: GV49000
 LINE RIDER see: AJ84000
 LINFOLYSIN see: ES75250
 LINORAL see: RC89250
 LINTOX see: GV49000
 LINUREX see: YS91000
 LINURON see: YS91000
 LIPID CRIMSON see: QL57750
 LIPO-LUTIN see: TW01750
 LIQUACILLIN see: XH94000
 LIQUIPHENE see: OV64750
 LIROBETAREX see: YS63000
 LIROSTANOL see: WH66500
 LIROTHION see: TF45500
 LISSAMINE AMARANTH AC see: QJ65500
 LISSAMINE GREEN BN see: BQ11500
 LISSAMINE GREEN SF see: BQ49000
 LISSAMINE LAKE GREEN SF see: BQ49000
 LITHIUM SALT OF 5-BROMO-3-sec-BUTYL-6-METHYLURACIL see: YQ91880
 LITHOCHOLIC ACID see: FZ22750
 LITHOFOR BROWN A see: ST29000
 LODESTONE YELLOW Y8-57 see: AK45800
 beta-LONGILOBINE see: VH75250
 L-ORANGE 2 see: QK24500
 L. ORANGE Z2010 see: QK24500
 LOREXANE see: GV49000
 LORINAL see: FM87500
 LORMIN see: TU37500
 LOROMISAL see: AB68250
 LOROTHIDOL see: SN05250
 LOROTHIODOL see: SN05250
 LOROX see: YQ92750
 LOROX see: YS91000
 LOROX LINURON WEED KILLER see: YS91000
 LORSBAN see: TF63000
 N-LOST see: IA21000
 S-LOST see: WQ09000
 LOWESERP see: ZG03500
 L. RED Z 3040 see: QK19250
 L-RED 3 see: QJ65500

- L.S. 3394 see: JN87500
 LUCIDOL see: DM85750
 LUCOFLEX see: KV03500
 LUCORTEUM SOL see: TW01750
 LUCOSIL see: WP08750
 LUCOVYL see: KV03500
 LUMINAL SODIUM see: CQ70000
 LUPOLEN see: TQ33250
 LURGO see: TE17500
 LUSIL see: W084000
 LUTEAL HORMONE see: TW01750
 LUTEINE see: TW01750
 LUTEINIQUE see: TW01750
 LUTEODYN see: TW01750
 LUTEOGAN see: TW01750
 LUTEOHORMONE see: TW01750
 LUTEOL see: TW01750
 LUTEOSAN see: TW01750
 LUTEOSKYRIN see: EK61250
 (-)-LUTEOSKYRIN see: EK61250
 LUTEOSTAB see: TW01750
 LUTEOVIS see: TW01750
 LUTETIA RED CLN see: DB55000
 LUTETIA RED CLN-ST see: DB55000
- OL01750.** 2,5-LUTIDINE, 4-((p-DIMETHYLAMINO)PHENYL)AZO)-, 1-OXIDE
 CAS: 019471273 MW: 270.3 MOLFM: N4-O-C15-H18
 SYN: 4-((p-DIMETHYLAMINO)PHENYL)AZO)-2,5-LUTIDINE 1-OXIDE *
 N,N-DIMETHYL-4-(4'-2',5'-DIMETHYLPYRIDYL-1'-OXIDE)AZO)ANILINE
 TXDS: orl-rat TDLo:2300 mg/kg/22WC JNCIAM 41,855,68
 TFX:NEO
- OL03500.** 2,6-LUTIDINE, 4-((4-DIMETHYLAMINO)PHENYL)AZO)-, 1-OXIDE
 MW: 270.3 MOLFM: N4-O-C15-H18
 SYN: 4-((4-DIMETHYLAMINO)PHENYL)AZO)-2,6-LUTIDINE 1-OXIDE *
 N,N-DIMETHYL-4-(4'-2',6'-DIMETHYLPYRIDYL-1'-OXIDE)AZO)ANILINE * 2,6-DIMETHYLPYRIDINE-1-OXIDE-4-AZO-p-DIMETHYL-ANILINE
 TXDS: orl-rat TDLo:550 mg/kg/13WC JNCIAM 37,365,66
 TFX:CAR
- OL05250.** 3,5-LUTIDINE, 4-((p-DIMETHYLAMINO)PHENYL)AZO)-, 1-OXIDE
 CAS: 019456770 MW: 270.3 MOLFM: N4-O-C15-H18
 SYN: 4-((p-DIMETHYLAMINO)PHENYL)AZO)-3,5-LUTIDINE 1-OXIDE *
 N,N-DIMETHYL-4-(4'-3',5'-DIMETHYLPYRIDYL-1'-OXIDE)AZO)ANILINE
 TXDS: orl-rat TDLo:4600 mg/kg/22WC JNCIAM 41,855,68
 TFX:NEO
- LUTEX see: TW01750
 LUTIDON see: TW01750
 LUTINYL see: TU37500
 LUTOCYCLIN see: TW01750
 LUTOCYCLIN M see: TW01750
 LUTOCYLIN see: TW01750
 LUTOFORM see: TW01750
 LUTOGYL see: TW01750
 LUTREN see: TW01750
 LUTROL see: TQ35000
 LUTROMONE see: TW01750
 LYNORAL see: RC89250
 LYSOCOCCINE see: W084000
 LYTRON 810 see: ON36750
 LYTRON 820 see: ON36750
 4M20 see: VB70000
 M 140 see: PB98000
 M 410 see: PB98000
 M-9500 see: XZ21000
 MABLIN see: EK17500
 MACH-NIC see: QS52500
 MACRODIOL see: KG29750
 MADECASSOL see: YU96250
 MAFU see: TC03500
 MAGENTA I see: ZE97400
 MAGENTA II see: ZE97700
 MAGENTA BASE see: ZE97050
 MAGNETIC BLACK see: OM49000
 MAGNETIC IRON OXIDE see: OM49000
- OM49000.** MAGNETITE
 CAS: 001309382 MW: 231.5 MOLFM: O4-Fe3
 SYN: 11557 BLACK * BLACK GOLD F-89 * BLACK IRON OXIDE * BLACK OXIDE * BROWN OXIDES of IRON * C.I. PIGMENT BLACK 11 * IRON BLACK * MAGNETIC BLACK * MAGNETIC IRON OXIDE * MAGNETIC OXIDE * MAPICO BLACK * MICACEOUS IRON ORE * MICACEOUS IRON OXIDES * SYNTHETIC BLACK IRON OXIDE
 TXDS: ipl-mus TDLo:400 mg/kg TFX:NEO BJEPAS 53,190,72
 MAGNETIC OXIDE see: OM49000
 MAH see: UR59500
 MAINTAIN 3 see: UR59500
 MAISE OIL see: GM48300
 MALAGRAN see: WMB4000
 MALAKILL see: WMB4000
 MALAMAR see: WMB4000
 MALAMAR 50 see: WMB4000
- MALAOXON see: GV49000
 MALAPHOS see: WMB4000
 MALASPRAY see: WMB4000
 MALATHION see: WMB4000
 MALATHION LV CONCENTRATE see: WMB4000
 MALATHON see: WMB4000
 MALATHON (OBSOLETE) see: WMB4000
 MALATION (Polish) see: WMB4000
 MALATOL see: WMB4000
 MALATOX see: WMB4000
 MALAZIDE see: UR59500
- ON36750.** MALEIC ANHYDRIDE
 CAS: 000108316 MW: 98.0 MOLFM: O3-C4-H2
 SYN: cis-BUTENEDIOLIC ANHYDRIDE * 2,5-FURANDIONE * LYTRON 810 * LYTRON 820 * MALEIC ACID ANHYDRIDE * TOXILIC ANHYDRIDE
 TXDS: orl-rat LDLo: 850 mg/kg GTPZAB 13,42,69
 scu-rat TDLo:610 mg/kg/61W BJCAAI 17,100,63
 TFX:CAR
 orl-mus LD50:60 mg/kg BUOAK 34,1196,40
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air-TWA 0.25 ppm
- ON40250.** MALEIC ANHYDRIDE, DIMETHYL-
 CAS: 000766392 MW: 126.1 MOLFM: O3-C6-H6
 SYN: alpha,beta-DIMETHYLMALEIC ANHYDRIDE
 TXDS: scu-rat TDLo:2600 mg/kg/65W BJCAAI 19,392,65
 TFX:CAR
- MALEIC ACID ANHYDRIDE see: ON36750
 MALEIC HYDRAZIDE see: UR59500
 MALEIC HYDRAZIDE DIETHANOLAMINE SALT see: UR60000
 MALIX see: RB92750
 MALLOPHENE see: US77000
 MALLOPHENE see: US78750
 MALOCIDE see: UV81400
 MALONALDEHYDE see: TX64750
 MALONDIALDEHYDE see: TX64750
 MALONIC ALDEHYDE see: TX64750
 MALONIC DIALDEHYDE see: TX64750
 MALONYLDIALDEHYDE see: TX64750
 MALORAN see: YS28000
- 0052500.** MALTOSE
 CAS: 000069794
 SYN: CEXTROMALTOSE * 4-(alpha-D-GLUCOPYRANOSIDO)-alpha-GLUCOPYRANOSE * D-GLUCOSE, 4-O-alpha-D-GLUCOPYRANOSYL- * 4-(alpha-D-GLUCOSIDO)-D-GLUCOSE * MALTOBIOSE * D-MALTOSE * MALT SUGAR * alpha-MALT SUGAR
 TXDS: scu-mus TDLo:1750 gm/kg/50WC GANNA2 48,556,57
 TFX:NEO
- MALTOBIOSE see: 0052500
 D-MALTOSE see: 0052500
 MALT SUGAR see: 0052500
 alpha-MALT SUGAR see: 0052500
 MAM AC see: PC28000
 MAM ACETATE see: PC28000
 MAMMEX see: LT77000
 MANAM see: OP07000
 MANEB see: OP07000
 MANEB 80 see: OP07000
 MANEBA see: OP07000
 MANEBE (French) see: OP07000
 MANEBGAN see: OP07000
 MANESAN see: OP07000
 MANGAAN (II)-(N,N'-ETHYLEEN-BIS(DITHIOCARBAMAAT)) (Dutch) see: OP07000

- OP07000. MANGANESE, (ETHYLENEBIS(DITHIOCARBAMATO))-**
 CAS: 000301031 MW: 267.3 MOLFM: N2-S4-C4-H8 .Mn
 SYN: CARBAMIC ACID, ETHYLENEBIS(DITHIO-, MANGANESE SALT *
 CHEM NEB * CHLOROBLE M * CR 3029 *
 DITHANE M 22 * DITHANE M 22 SPECIAL * ENT
 14,875 * N,N'-ETHYLENE BIS(DITHIOCARBAMATE
 MANGANEUX) (French) *
 ETHYLENEBISDITHIOCARBAMATE MANGANESE *
 ETHYLENEBIS(DITHIOCARBAMIC ACID) MANGANOUS SALT
 * N,N'-ETILEN-BIS(DITHIOCARBAMMATO) DI MANGANESE
 (Italian) * KYPMAN 80 * MANAM * MANEB
 * MANEB 80 * MANEBA * MANEBE (French)
 * MANEBGAN * MANESAN * MANGAAN (II)-
 (N,N'-ETHYLEEN-BIS(DITHIOCARBAMAAT)) (Dutch) *
 MANGAN (II)-(N,N'-AETHYLEN-BIS(DITHIOCARBAMATE))
 (German) * MANGANESE ETHYLENE-1,2-
 BISDITHIOCARBAMATE * MANGANESE (II) ETHYLENE
 DI(DITHIOCARBAMATE) * MANGANESE (MANGANOUS)
 ETHYLENEBISDITHIOCARBAMATE * MANGANOUS
 ETHYLENEBIS(DITHIOCARBAMATE) * MANZATE *
 MANZATE D * MANZATE MANEB FUNGICIDE *
 MEB * MnEBD * SOPRANEBE * SUP 'R FLO
 * TRIMANGOL * TRIMANGOL 80 * VANCIDE
 TXDS: orl-rat LD50:6750 mg/kg FMCHA2 -,D-124,75
 orl-rat TDLo:64 gm/kg/95WI VPITAR 29,71,70
 TFX:CAR
 orl-rat TDLo:1000 mg/kg/(11D Preg) FCTXAV 11,239,73
 TFX:TER
 imp-rat TDLo:50 mg/kg TFX:CAR VPITAR 29,71,70
 AQUATIC TOXICITY: RATING: Tlm96:10-1
 ppm
 MANGANESE ETHYLENE-1,2-BISDITHIOCARBAMATE see: OP07000
 MANGANESE (MANGANOUS) ETHYLENEBISDITHIOCARBAMATE see:
 OP07000
 MANGANESE ZINC BERYLLIUM SILICATE see: DS35500
 MANGANOUS ETHYLENEBIS(DITHIOCARBAMATE) see: OP07000
 MANNIT-LOST (German) see: OP21000
- OP21000. MANNITOL, 1,6-BIS((2-CHLOROETHYL)AMINO)-1,6-DIDEOXY-, D-,**
 CAS: 000576681 MW: 305.2 MOLFM: N2-O4-C12-C10-H22
 SYN: BCM * 1,6-BIS(CHLOROETHYLAMINO)-1,6-BIS-DEOXY-D-
 MANNITOL * 1,6-BIS(CHLOROETHYLAMINO)-1,6-DIDEOXY-
 D-MANNITE * 1,6-BIS(beta-CHLOROETHYL)AMINO)-1,6-
 DIDEOXY-D-MANNITOL * 1,6-BIS((2-
 CHLOROETHYL)AMINO)-1,6-DIDEOXY-D-MANNITOL *
 DEGRANOL * MANNIT-LOST (German) * MANNIT-
 MUSTARD (German) * MANNITOL MUSTARD *
 MANNITOL NITROGEN MUSTARD * MANNOMUSTINE
 TXDS: ivn-rat LD50:80 mg/kg ANYAA9 68,879,58
 ivn-rat TDLo:208 mg/kg/1YI OIBP** 3,5,70
 TFX:NEO
 ivn-mus LD50:90 mg/kg ANYAA9 68,879,58
 ivn-dog LD50:50 mg/kg ANYAA9 68,879,58
 ivn-rbt LD50:50 mg/kg ANYAA9 68,879,58
 ivn-ppg LDLo:20 mg/kg ANYAA9 68,879,58
 REVIEW: CARCINOGENIC IARC** 9,157,75
 DETERMINATION:INDEFINITE
- OP22750. MANNITOL, 1,6-BIS((2-CHLOROETHYL)AMINO)-1,6-DIDEOXY-,**
DIHYDROCHLORIDE, D-
 CAS: 000551746 MW: 378.1 MOLFM: N2-O4-C12-C10-H22
 .2Cl-H
 SYN: BCM * 1,6-BIS-(CHLOROETHYLAMINO)-1,6-DESOXY-D-
 MANNITOL DIHYDROCHLORIDE * DEGRANOL *
 DEGRANOL CHINOIN * 1,6-BIS-(CHLOROETHYLAMINO)-
 1,6-DIDEOXY-D-MANNITE DIHYDROCHLORIDE * 1,6-
 DIDEOXY-1,6-DI(2-CHLOROETHYLAMINO)-D-MANNITOL
 DIHYDROCHLORIDE * DIMESYLMANNITOL *
 MANNITOL MUSTARD * MANNITOL MUSTARD
 DIHYDROCHLORIDE * MANNITOL NITROGEN MUSTARD
 * MANNOGRANOL * MANNOMUSTINE *
 MANNOMUSTINE DIHYDROCHLORIDE * NSC-9698
 TXDS: ipr-mus TDLo:23 mg/kg/4W TFX:CAR JNCIAM 36,915,66
 scu-mus LD50: 120 mg/kg RFECAC 7,296,62
 ivn-dog LDLo:8 mg/kg CCSUBJ 2,201,65
 ivn-mky LDLo:15 mg/kg CCSUBJ 2,201,65
 REVIEW: CARCINOGENIC IARC** 9,157,75
 DETERMINATION-ANIMAL
 POSITIVE
- OP28000. MANNITOL, 1,6-DIBROMO-1,6-DIDEOXY-, D-**
 CAS: 000488415 MW: 308.0 MOLFM: O4-Br2-C6-H12
 SYN: DBM * DIBROMANNIT * 1,6-DIBROMO-1,6-DIDEOXY-D-
 MANNITOL * 1,6-DIBROMO-1,6-D-DESOXYMANNITOL
 * DIBROMOMANNITOL * MYELOBROMOL * NSC-
 94100 * R 54
 TXDS: orl-rat LD50: 1200 mg/kg NCINS* 12,13,67
 ipr-rat LD50:900 mg/kg EJCAAH 4,617,68
 ipr-rat TDLo:9750 mg/kg/26WI RRCRBU 52,1,75
 TFX:NEO
 ipr-mus TDLo:7000 mg/kg/26WI RRCRBU 52,1,75
 TFX:NEO
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- OP29750. MANNITOL, 1,6-DIMETHANESULFONATE, D-**
 CAS: 001187004 MW: 338.3 MOLFM: O10-S2-C8-H18
 SYN: BIS(METHANESULFONYL)-D-MANNITOL * 1,6-BIS-O-
 METHYLSULFONYL-D-MANNITOL * CB 2511 * 1,6-
 DIMESYL-D-MANNITOL * 1,6-DIMETHANESULFONATE-D-
 MANNITOL * 1,6-DIMETHANESULPHONOXY-1,6-DIDEOXY-
 D-MANNITOL * D-MANNITOL BUSULFAN * D-
 MANNITOL BUSULPHAN * D-MANNITOL, 1,6-
 DIMETHANESULPHONOXY-1,6-DIDEOXY- * MANNITOL
 MYLERAN * MANNOGRANOL * MM * NSC-
 37538
 TXDS: ipr-rat LD50:2000 mg/kg EJCAAH 4,617,68
 ipr-mus TDLo:1000 mg/kg/4W JNCIAM 36,915,66
 TFX:NEO
 ivn-dog LDLo:135 mg/kg CCSUBJ 2,203,65
 ivn-mky LDLo:135 mg/kg CCSUBJ 2,203,65
 MANNIT-MUSTARD (German) see: OP21000
 MANNITOL MUSTARD see: OP21000
 MANNITOL MUSTARD see: OP22750
 MANNITOL MUSTARD DIHYDROCHLORIDE see: OP22750
 MANNITOL MYLERAN see: OP29750
 MANNITOL NITROGEN MUSTARD see: OP21000
 MANNITOL NITROGEN MUSTARD see: OP22750
 MANNOGRANOL see: OP22750
 MANNOGRANOL see: OP22750
 MANNOMUSTINE see: OP21000
 MANNOMUSTINE see: OP22750
 MANNOMUSTINE DIHYDROCHLORIDE see: OP22750
 MANUFACTURED IRON OXIDES see: NO74000
 MANZATE see: OP07000
 MANZATE D see: OP07000
 MANZATE MANEB FUNGICIDE see: OP07000
 MAO-REM see: MV87500
 MAP see: TU50100
 MAPICO BLACK see: OM49000
 MAPLE AMARANTH see: QJ65500
 MAPLE BRILLIANT BLUE FCF see: BQ45500
 MAPLE INDIGO CARMINE see: DU30000
 MAPLE PONCEAU 3R see: QJ66500
 MAPLE PONCEAU SX see: QK27050
 MAPLE SUNSET YELLOW FCF see: QK24500
 MAPO see: SZ19250
 MARLATE see: KJ36750
 MARMER see: YS89250
 MARS BROWN see: NO74000
 MARS RED see: NO74000
 MASENATE see: XA31150
 MASTOFURAN see: LT77000
 MATACIL see: FC01750
 MAVISERPIN see: ZG03500
 MAYDOL see: GM48300
 MAYSERPINE see: ZG03500
 MAYVAT GOLDEN YELLOW see: HO70300
 MAZOLA OIL see: GM48300
 M + B 693 see: DA96250
 M + B 760 see: WP23600
 M&B 10,064 see: DI31500
 MBA see: IA17500
 MBA HYDROCHLORIDE see: IA21000
 MBAO see: IA22000
 MBH see: XS47250
 MBNA see: E054250
 MBOCA see: CY10500
 MBT see: DL64750
 MC see: FZ36750
 3-MC see: FZ36750
 20-MC see: FZ36750
 MCA see: FZ36750
 MCA see: AF85750
 MCA-600 see: FB47250
 MDA see: BY54250
 ME-1700 see: KI07000
 MEA see: KJ57750
 MEB see: OP07000
 MneBD see: OP07000
 MEBICHLORAMINE see: IA21000
 MEBR see: PA49000
 MECHLORETHAMINE see: IA17500
 MECHLORETHAMINE HYDROCHLORIDE see: IA21000
 MECHLORETHAMINE OXIDE see: IA22000
 MECHLORETHAMINE OXIDE DIHYDROCHLORIDE see: IA22750
 MEDFALAN see: AY36000
 MEDIAMYCETINE see: AB68250
 MEDIBEN see: DG75250
 MEDPHALAN see: AY35000
 MEDROXYPROGESTERONE ACETATE see: TU50100
 MEETCO see: EL64750
 MEFENAL see: W092750
 MEGESTROL ACETATE see: TU40750
 MEGESTROL ACETATE mixed with ETHINYLOESTRADIOL see: TU41400
 MEISEI TERYL DIAZO BLUE HR see: DD08750
 MEK see: EL64750

- 0510500. MELAMINE, HEXAMETHYL-**
CAS: 000645056 MW: 210.3 MOLFM: N6-C9-H18
SYN: ENT 50852 * HEMEL * HEXAMETHYLMELAMINE *
HMM * NSC 13875 * 2,4,6-
TRIS(DIMETHYLAMINO)-s-TRIAZINE
TXDS: orl-hmn TDLo:8 mg/kg TFX:GIT CCR0BU 56,505,72
orl-rat TDLo:7 gm/kg/46WC JNCIAM 51,403,73
TFX:NEO
ipr-rat LD50:265 mg/kg JPETAB 100,398,50
orl-mus LD50:437 mg/kg AIPTAK 160,83,66
ipr-mus LD50:220 mg/kg JPETAB 100,398,50
orl-ckn LD50:341 mg/kg TXAP9 16,100,70
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
MEK PEROXIDE see: E194500
MELAMINE, TRIETHYLENE- see: XZ21000
MELANEX see: Y576100
MELFALAN see: AY36750
MELPHALAN see: AY36750
o-MELPHALAN see: AY36700
MELPREX see: MF17500
ME-MDA see: BY53000
MENAGEN see: KG85750
MENDRIN see: IO15750
MENFORMON see: KG85750
MENOLYN see: RC89250
- 0591000. p-MENTHANE, 1,2,8,9-DIEPOXY-**
CAS: 000096082 MW: 168.2 MOLFM: O2-C10-H16
SYN: 1,2,8,9-DIEPOXYLIMONENE * DIPENTENE DIOXIDE *
EPOXIDE 269 * 4-(1,2-EPOXY-1-METHYLETHYL)-1-
METHYL-7-OXABICYCLO(4.1.0)HEPTANE * LIMONENE
DIOXIDE * MENTHANE, 1,2,8,9-DIEPOXY- * 7-
OXABICYCLO(4.1.0)HEPTANE, 4-(1,2-EPOXY-1-METHYLETHYL)-1-
METHYL- * UNOXAT EPOXIDE 269
TXDS: orl-rat LD50:5630 mg/kg UCDS** 8/22/61
unk-mus TDLo:6700 mg/kg/l RARSAM 3,193,63
TFX:NEO
skn-rbt LDLo:1770 mg/kg AIHAAP 23,95,62
- 0594500. p-MENTHANE-8-HYDROPEROXIDE**
MW: 172.3 MOLFM: O2-C10-H20
SYN: p-MENTHANE HYDROPEROXIDE
TXDS: unk-mus TDLo:620 mg/kg/l TFX:NEO RARSAM 3,193,63
- 0T01750. p-MENTH-2-ENE, 1,4-EPIDIOXY-**
CAS: 000512856 MW: 168.2 MOLFM: O2-C10-H16
SYN: ASCARIDOLE * ASCARISIN * 2,3-
DIOXABICYCLO(2.2.2)OCT-5-ENE, 1-ISOPROPYL-4-METHYL-
1,4-PEROXIDO-p-MENTHENE-2
TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,24,53
skn-mus TDLo:25 gm/kg/42Wl JNCIAM 35,707,65
TFX:NEO
- 0T03500. MENTHOL**
CAS: 000089781 MW: 156.3 MOLFM: O-C10-H20
SYN: CYCLOHEXANOL, 2-ISOPROPYL-5-METHYL- * p-MENTHAN-3-
OL
TXDS: orl-rat LD50:3180 mg/kg FCTXAV 2,327,64
scu-rat LDLo:2000 mg/kg 12VXA5 8,653,68
ipr-mus LDLo:1800 mg/kg AIPTAK 63,43,39
ivn-cat LDLo:37 mg/kg AIPTAK 63,43,39
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
MENTHANE, 1,2,8,9-DIEPOXY- see: 0591000
MEPHALAN see: AY36750
MEPHASERPIN see: ZG03500
MERACTIONMYCIN see: AU15750
MERANTINE GREEN G see: BQ43750
MERANTINE GREEN SF see: BQ49000
MERCALEUKIM see: UO98000
MERCAPTAN METHYLQUE PERCHLORE (French) see: PB52500
MERCAPTOACETIC ACID SODIUM SALT see: A177000
2-MERCAPTOBENZOTHAZOLE see: DL64750
MERCAPTODIMETHUR see: FC57750
2-MERCAPTO-4-HYDROXY-6-METHYLPYRIMIDINE see: YR08750
2-MERCAPTO-4-HYDROXYPYRIMIDINE see: YR15750
2-MERCAPTO-4-HYDROXY-6-n-PROPYLPYRIMIDINE see: YR14000
3-(MERCAPTOMETHYL)-1,2,3-BENZOTRIAZIN-4(3H)-ONE 0,0-DIMETHYL
PHOSPHORODITHIOATE 5-ESTER see: TE19250
N-(MERCAPTOMETHYL)PHthalimide 5-(0,0-DIMETHYL
PHOSPHORODITHIOATE) see: TE22750
2-MERCAPTO-6-METHYLPYRIMID-4-ONE see: YR08750
2-MERCAPTO-6-METHYL-4-PYRIMIDONE see: YR08750
MERCAPTOPHOS see: TF96250
2-MERCAPTO-6-PROPYLPYRIMID-4-ONE see: YR14000
2-MERCAPTO-6-PROPYL-4-PYRIMIDONE see: YR14000
MERCAPTOPYRIMIDINE see: UO98000
6-MERCAPTOPYRIMIDINE see: UO98000
2-MERCAPTOPYRIMID-4-ONE see: YR15750
2-MERCAPTO-4-PYRIMIDONE see: YR15750
2-MERCAPTO-4-PYRIMIDINOL see: YR15750
7-MERCAPTO-1,3,4,6-TETRAZAINdene see: UO98000
MERCAPTOTHION see: WM84000
MERCURE (French) see: OV45500
MERCURIC OXIDE see: OW87500
MERCURIC OXIDE, RED see: OW87500
- MERCURIC OXIDE, YELLOW** see: OW87500
MERCURIO (Italian) see: OV45500
- 0V45500. MERCURY**
CAS: 007439976 MW: 200.5 MOLFM: Hg
SYN: KWIK (Dutch) * MERCURE (French) * MERCURIO
(Italian) * QUECKSILBER (German) * QUICK SILVER
* RTEC (Polish)
TXDS: orl-hmn LDLo:1429 mg/kg 27ZZAY 8,1310,57
ihl-hma TCLo:169 ug/m3/40Y MMAM** -A1,64
TFX:CNS
ivn-hmn TDLo:29 mg/kg TFX:GIT 27ZZAY 8,1310,57
ipr-rat TDLo:400 mg/kg/14D1 ZEKBAI 61,511,57
TFX:NEO
ihl-rbt LCLo:29 mg/m3/30H AMIHHC 7,19,53
U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air:CL1 mg/10 m3
CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
INORGANIC MERCURY recm std-
air:TWA 50 ug(Hg)/m3
- MERCURIPHENYL ACETATE** see: OV64750
- 0V64750. MERCURY, (ACETATO)PHENYL-**
CAS: 000062384 MW: 336.7 MOLFM: O2-Hg-C8-H8
SYN: ACETATE PHENYLMERCURIQUE (French) *
(ACETATO)PHENYLMERCURY * ACETIC ACID,
PHENYLMERCURY DERIV. * (ACETOXYMERCURI)BENZENE
* ACETOXYPHENYLMERCURY * AGROSAN *
AGROSAN GN 5 * ANTIMUCIN WDR * BENZENE,
(ACETOXYMERCURI)- * BENZENE, (ACETOXYMERCURI)-
* BUFEN * CERESAN * CONTRA CREME *
FEMMA * FENYLMERCURIAACETAT (Czech) * FMA
* FUNGITOX OR * GALLOTOX * HONG NIEN
* HOSTAQUICK * HOSTAQUIK * KWIKSAN *
LIQUIPHENE * MERCURIPHENYL ACETATE
MERCURY (II) ACETATE, PHENYL * MERCURY,
ACETOXYPHENYL- * MERSOLITE * MERSOLITE B
* METASOL 30 * NORFORMS * NYLMERATE
* OCTAN FENYLRUTNATY (Czech) * PHENMAD *
PHENOMERCURIC ACETATE * PHENYL MERCURIC
ACETATE * PHENYLMERCURIAACETATE *
PHENYLMERCURY ACETATE * PHIX * PMA *
PMAC * PMAL * PMAS * QUICKSAN *
SANITIZED SPG * SCUTL * SETRETE *
SHIMMEREX * TAG * TAG FUNGICIDE * TAG
HL 331 * TAG 331 * TRIGOSAN * ZIARNIK
TXDS: orl-rat LD50:30 mg/kg GUCHAZ 6,404,73
ivg-rat TDLo:500 ug/kg/(7D preg) NDKIA2 5,167,53
TFX:TER
orl-mus LD50:26 mg/kg KUMJAX 14,65,61
ipr-mus LD50:8 mg/kg AMSSAQ 143,365,52
scu-mus LD50:37 mg/kg KUMJAX 14,65,61
ivg-mus TDLo:2 gm/kg/50W BJCAA1 20,184,66
TFX:NEO
unk-mom LD50:17 mg/kg 30ZDA9 -295,71
CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
INORGANIC MERCURY recm std-
air:TWA 50 ug(Hg)/m3
- MERCURY (II) ACETATE, PHENYL-** see: OV64750
- 0W15080. MERCURY COMPOUNDS**
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- 0W87500. MERCURY OXIDE (HgO)**
CAS: 001344452 MW: 216.5 MOLFM: O-Hg
SYN: C.I. 77760 * MERCURIC OXIDE * MERCURIC OXIDE,
RED * MERCURIC OXIDE, YELLOW * RED OXIDE OF
MERCURY * RED PRECIPITATE * OXYDE DE
MERCURE (French) * YELLOWMERCURIC OXIDE *
YELLOW OXIDE OF MERCURY * YELLOW PRECIPITATE
TXDS: orl-rat LD50:18 mg/kg NTIS** PB225-283
ims-rat LDLo:2500 ug/kg NCIUS* PH-43-64-886
orl-mus LD50:22 mg/kg NTIS** PB225-283
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
MERCURY, ACETOXYPHENYL- see: OV64750
MEREX see: PC85750
MERFALAN see: AY36000
MERMETH see: W092750
MERPAN see: GW50750
MERSOLITE see: OV64750
MERSOLITE B see: OV64750
MERTEC see: DE07000
MERTECT see: DE07000
MERTECT 160 see: DE07000
MERTESTATE see: XA30300
MESIDINE HYDROCHLORIDE see: B210500
MESTRANOL see: RC89600
MESTRANOL mixed with NORETHINDRONE see: RC90200
MESTRANOL mixed with NORETHYNODREL see: RC90500
MESUROL see: FC57750
METABOLITE C see: BY89250
METABROM see: PA49000
METACID 50 see: TG01750
METACIDE see: TG01750
NETACIDE see: TF45500

- METACIL** see: YR08750
METACORTANDRACIN see: TU43000
METADELPHENE see: XS36750
METAFUME see: PA49000
METAHEXAMIDE see: YS76100
METAKRYLAN METYLU (Polish) see: OZ50750
METANICOTINE see: UT55500
METAPHOR see: TG01750
METAPHOS see: TG01750
METAPOXIDE see: SZ19250
METASOL 30 see: OV64750
META TOLUYLENE DIAMINE see: XS96250
METAUPON see: RG22750
METAZIN see: WO92750
METEPA see: SZ19250
METHACIDE see: XS52500
METHACIL see: YR08750
- OZ50750. METHACRYLIC ACID, METHYL ESTER**
 CAS: 000080626 MW: 100.1 MOLFM: O2-C5-H8
 SYN: DIAKON * METHACRYLATE DE METHYLE (French) *
 METHACRYLSAUREMETHYL ESTER (German) *
 METAKRYLAN METYLU (Polish) *
 METHYLMETHACRYLAAT (Dutch) * METHYL-
 METHACRYLAT (German) * METHYL METHACRYLATE
 * METHYL METHYLACRYLATE * METHYL alpha-
 METHYLACRYLATE * METHYL 2-METHYL-2-PROPENOATE
 * METIL METACRILATO (Italian) * MME *
 MONOCITE METHACRYLATE MONOMER
 TXDS: ihl-hmn TClO:125 ppm TFX:IRR GISA 10,25,54
 ihl-hmn TClO:150 mg/m³ TFX:CNS GTPZAB 1,56,57
 orl-rat LDLo:8000 mg/kg 34ZIAG -,75,69
 ihl-rat LC50:3750 ppm 14CYAT -,1880,-
 ipr-rat LD50:1328 mg/kg JDREAF 51,1632,72
 ipr-rat TDLo:787 mg/kg(preg) JDREAF 51,1632,72
 TFX:CAR
 scu-rat LD50:7500 mg/kg INMEAF 14,292,45
 ipr-mus LD50:1000 mg/kg INMEAF 14,292,45
 scu-mus LD50:6300 mg/kg INMEAF 14,292,45
 orl-dog LDLo:5000 mg/kg INMEAF 14,292,45
 scu-dog LD50:4500 mg/kg INMEAF 14,292,45
 orl-rbt LDLo:6550 mg/kg JIHTAB 23,343,41
 orl-gpg LD50:6300 mg/kg INMEAF 14,292,45
 ipr-gpg LD50:2000 mg/kg INMEAF 14,292,45
 scu-gpg LD50:6300 mg/kg INMEAF 14,292,45
 AQUATIC TOXICITY: RATING: Tlm96:1000-
 100 ppm WQCHM* 4,-,74
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 100 ppm
METHACRYLATE DE METHYLE (French) see: OZ50750
METHACRYLSAUREMETHYL ESTER (German) see: OZ50750
METAHEXAMIDE see: YS76100
METHAMIDOPHOS see: TB49700
METHAMIN see: MN47250
METHANAL see: LP89250
METHANDIENONE see: BV80000
- PA29750. METHANE, AZOXY-**
 MW: 74.1 MOLFM: N2-O-C2-H6
 SYN: AOM * AZOXYMETHANE
 TXDS: scu-rat LD50:27 mg/kg XENOBH 3,271,73
 scu-rat TDLo:4 mg/kg TFX:CAR FEPRAT 31,1482,72
 ivn-rat LD50:30 mg/kg XENOBH 3,271,73
 ivn-rat TDLo:20 mg/kg(22D preg) TCIA** -,48,73
 TFX:CAR
- METHANDROSTENOLONE** see: BV80000
- PA36000. METHANE, BIS(CHLOROETHOXY)-**
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- METHANE BASE** see: BY52500
- PA49000. METHANE, BROMO-**
 CAS: 000074839 MW: 94.9 MOLFM: Br-C-H3
 SYN: BROM-METHAN (German) * BROM-O-GAS *
 BROMOMETANO (Italian) * BROMOMETHANE *
 BROMOSOL * BROMURE DE METHYLE (French) *
 BROMURO DI METILE (Italian) * METAFUME *
 BROOMMETHAAN (Dutch) * BROZONE * CELFUME *
 * DOWFUME MC-2 * DOWFUME MC-33 *
 EMBAFUME * HALON 1001 * ISCOBROME *
 MEBR * METHOGAS * METHYLBROMID (German) *
 * METHYL BROMIDE * METYLU BROMEK (Polish) *
 * ROTOX * PROFUME * ZYTOX *
 TXDS: ihl-hmn TClO:35 ppm TFX:CNS INMEAF 11,57,42
 skn-hmn TDLo:8000 ppm TFX:SKN RMSRA6 62,244,42
 ihl-rat LClO:3120 ppm/15M MRLR** No.23,50
 ihl-rbt LClO:6425 ppm/1H JIHTAB 22,218,40
 ihl-gpg LClO:300 ppm/9H XPHBAO 185,-,29
 AQUATIC TOXICITY: RATING: Tlm96:over WQCHM* 3,-,74
 1000 ppm
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:CL20 ppm(skin)
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- METHANE, BIS(p-(DIMETHYLAMINO)PHENYL)-** see: BY52500
- PA63000. METHANE, CHLORO-**
 CAS: 000074873 MW: 50.4 MOLFM: Cl-C-H3
 SYN: ARTIC * CHLOOR-METHAAN (Dutch) * CHLOR-METHAN
 (German) * CHLOROMETHANE * CHLORURE DE
 METHYLE (French) * CLOROMETANO (Italian) *
 CLORURO DI METILE (Italian) * METHYLCHLORID
 (German) * METHYL CHLORIDE * METYLU
 CHLOREK (Polish) * MONOCHLOROMETHANE
 TXDS: ihl-mus LClO:3146 ppm/7H NIHBZ -,191,49
 ihl-gpg LClO:20000 ppm/2H FLCRAP 1,197,67
 AQUATIC TOXICITY: RATING: Tlm96:over WQCHM* 3,-,74
 1000 ppm
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 100 ppm;CL200 ppm;PK 300
 ppm/5M/3H
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- PA63800. METHANE, BROMODICHLORO-**
 CAS: 000075274 MW: 163.8 MOLFM: Br-Cl2-C-H
 SYN: BROMODICHLOROMETHANE * DICHLOROBROMOMETHANE
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- PA70000. METHANE, DIAZO-**
 CAS: 000334883 MW: 42.0 MOLFM: N2-C-H2
 SYN: AZIMETHYLENE * DIAZIRINE * DIAZOMETHANE
 TXDS: ihl-rat TClO:272 mg/m³/26WI BUCAA 16,92,62
 TFX:CAR
 skn-mus TDLo:467 mg/kg/22W BJCAA 16 92,62
 TFX:NEO
 scu-mus TDLo:54 mg/kg/52W BJCAA 16,92,62
 TFX:NEO
 ihl-cat LClO:175 ppm/10M SCHGA* -,420,31
 REVIEW: CARCINOGENIC IARC** 7,223,74
 DETERMINATION:ANIMAL
 POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 0.2 ppm
METHANECARBOXAMIDE see: AB40250
- PA80500. METHANE, DICHLORO-**
 CAS: 000075092 MW: 84.9 MOLFM: Cl2-C-H2
 SYN: METHANE DICHLORIDE * DICHLOROMETHANE *
 METHYLENE BICHLORIDE * METHYLENE CHLORIDE *
 METHYLENE DICHLORIDE * METHYLENE CHLOREK (Polish)
 * SOLAESTHIN
 TXDS: ihl-hmn TClO:500 ppm/1YI TFX:CNS ABHYAO 43,1123,68
 ihl-hmn TClO:500 ppm/8H TFX:BLD SCIEAS 176,295,72
 orl-rat LD50:2136 mg/kg TXAPAA 26,699,73
 ipr-mus LD50:1500 mg/kg TXAPAA 9,139,66
 scu-mus LD50:6460 mg/kg TXAPAA 4,354,62
 orl-dog LDLo:3000 mg/kg TXAPAA 9,119,67
 ipr-dog LDLo:950 mg/kg QJPAL 7,205,34
 scu-dog LDLo:2700 mg/kg QJPAL 7,205,34
 ivn-dog LDLo:200 mg/kg QJPAL 7,205,34
 orl-rbt LDLo:1900 mg/kg 27ZRAJ 1,-,56
 scu-rbt LDLo:2700 mg/kg QJPAL 7,205,34
 ihl-gpg LClO:5000 ppm/2H FLCRAP 1,197,67
 AQUATIC TOXICITY: RATING: Tlm96:1000- WQCHM* 3,-,74
 100 ppm
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 500 ppm;CL1000 ppm;PK 2000
 ppm/5M/2H
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 METHYLENE CHLORIDE recm sid-
 air:TWA 75 ppm;Pk 500
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- PA82000. METHANE, DICHLORODIFLUORO-**
 CAS: 000075718 MW: 120.9 MOLFM: Cl2-F2-C
 SYN: ALGOFRENE TYPE 2 * ARCTON 6 *
 DICHLORODIFLUOROMETHANE *
 DIFLUORODICHLOROMETHANE *
 DWUCHLORODWUFLOOROMETAN (Polish) * ELECTRO-CF
 12 * FLUOROCARBON-12 * FREON-12 *
 ESKIMON 12 * FREON F-12 * FRIGEN 12 *
 GENETRON 12 * HALON * ISCEON 122 *
 ISOTRON 12 * LEDON 12 * PROPELLANT 12 *
 REFRIGERANT 12 * UCON 12
 AQUATIC TOXICITY: RATING: Tlm96:over WQCHM* 3,-,74
 1000 ppm
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 1000 ppm
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- PA92000. METHANE, HALO-**
 SYN: HALOMETHANES
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

- PA94500. METHANE, IODO-**
CAS: 000074884 MW: 141.9 MOLFM: I-C-H3
SYN: HALON 10001 * IODOMETANO (Italian) *
IODOMETHANE * IODURE DE METHYLE (French) *
JOD-METHAN (German) * JOODMETHAAN (Dutch) *
METHYL IODIDE * METHYLJODID (German) *
METHYLJODIDE (Dutch) * METYLU JODEK (Polish) *
MONOIODURO DI METILE (Italian)
- TXDS: orl-rat LD50:220 mg/kg BJMAG 7,122,50
ihl-rat LCLo:3790 ppm/15M MRLR** No.23,50
skn-rat LDLo:800 mg/kg KODAK* -,71
scu-rat LD50:110 mg/kg ZEKBAI 74,241,70
scu-rat TDLo:50 mg/kg TFX:NEO ZEKBAI 74,241,70
ihl-mus LCLo:426 mg/m3/24H AEPPAE 122,62,27
scu-mus LD50: 110 mg/kg TXAPA9 4,354,62
FEREAC 37,23540,74
- U.S. OCCUPATIONAL STANDARD USOS-
air:TWA 5 ppm(skin)
- METHANE DICHLORIDE** see: PA80500
- PB05250. METHANESULFONANILIDE, 2'-HYDROXY-5'-(1-HYDROXY-2-(ISOPROPYLAMINO)ETHYL)-, MONOHYDROCHLORIDE**
CAS: 014816672 MW: 324.8 MOLFM: N2-O4-S-C12-H20 .Cl-H
- SYN: 2'-HYDROXY-5'-(1-HYDROXY-2-(ISOPROPYLAMINO)ETHYL)-
METHANESULFONANILIDE MONOHYDROCHLORIDE * MJ
1992 * SOTERENOL HYDROCHLORIDE
- TXDS: orl-rat TDLo:2521 mg/kg/7BWC TXAPA9 22,279,72
TFX:NEO
ipr-rat TDLo:100 mg/kg/(13D preg) JRPFA4 17,325,68
TFX:TER
- PB11000. METHANESULFONANILIDE, 1,4',5'-TRICHLORO-2'-(2,4,5-TRICHLOROPHENOXY)-**
MW: 454.9 MOLFM: O3-S-C16-C13-H6
- SYN: 1,4',5'-TRICHLORO-2'-(2,4,5-
TRICHLOROPHENOXY)METHANESULFONANILIDE
- STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- PB12250. METHANESULFONIC ACID, ALLYL ESTER**
MW: 136.1 MOLFM: O3-S-C4-H8
- SYN: ALLYL METHANESULFONATE
- TXDS: skn-mus TDLo:540 mg/kg/10WI CNREAB 17,64,57
TFX:NEO
- PB21000. METHANESULFONIC ACID, ETHYL ESTER**
CAS: 000062500 MW: 124.1 MOLFM: O3-S-C3-H8
- SYN: ETHYL ESTER of METHANESULFONIC ACID * ETHYL ESTER of
of METHANESULFONIC ACID * ETHYL ESTER of
METHYLSULFONIC ACID * ETHYL ESTER of
METHYLSULFONIC ACID * EMS * ETHYL
METHANESULFONATE * ETHYL METHANESULPHONATE
* ETHYL METHANSULFONATE * ETHYL
METHANSULPHONATE * HALF-MYLERAN *
METHANESULPHONIC ACID ETHYL ESTER *
METHYLSULFONIC ACID, ETHYL ESTER * NSC 26805
- TXDS: ipr-rat TDLo:300 mg/kg TFX:MUT JRPFA4 2,447,61
ipr-rat TDLo:200 mg/kg/(13 D preg) JRPFA4 17,325,68
TFX:TER
ipr-rat TDLo:100 mg/kg TFX:NEO BJCAAI 29,50,74
ipr-mus LDLo:200 mg/kg BECCAN 39,77,61
ipr-mus TDLo:380 mg/kg TFX:MUT TXAPA9 23,288,72
ipr-mus TDLo:600 mg/kg/9W BECCAN 39,77,61
TFX:NEO
scu-mus TDLo:83 mg/kg TFX:NEO BJCAAI 17,255,63
par-mus TDLo:36 mg/kg TFX:CAR BECCAN 40,42,62
- REVIEW: CARCINOGENIC IARC** 7,245,74
DETERMINATION:ANIMAL
POSITIVE
- STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
(CARCINOGENESIS)
- PB22500. METHANESULFONIC ACID, IODO-, SODIUM SALT**
CAS: 000126318 MW: 244.9 MOLFM: O3-S-I-C-H3 .Na
- SYN: ABRODEN * ABRODIL * CONTUREX *
DIAGNORENOL * IODOMETHANESULFONIC ACID
SODIUM SALT * KONTRAST-U * METHOIDAL
SODIUM * MONOIODOMETHANESULFONIC ACID,
SODIUM SALT * MYELOTRAST * RADIOGRAPHOL
* SERGOSIN * SKIODAN * SODIUM
IODOMETHANESULFONATE * SODIUM METHIODAL *
SODIUM MONOIODOMETHANESULFONATE
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- PB26250. METHANESULFONIC ACID, METHYL ESTER**
CAS: 000066273 MW: 110.1 MOLFM: O3-S-C2-H6
- SYN: as-DIMETHYL SULPHITE * METHANESULFONIC ACID
METHYL ESTER * METHANESULFONIC ACID METHYL
ESTER * METHYL ESTER of METHANESULFONIC ACID
* METHYL ESTER of METHANESULFONIC ACID *
METHYL MESYLATE * METHYLMETHANSULFONAT
(German) * METHYL METHANESULFONATE *
METHYL METHANESULPHONATE * METHYL
METHANSULFONATE * METHYL METHANSULPHONATE
* MMS * NSC-50256
- TXDS: ipr-rat TDLo:100 mg/kg TFX:MUT JRPFA4 2,447,61
scu-rat LD50:125 mg/kg ZEKBAI 74,241,70
scu-rat TDLo:184 mg/kg/48WI ZEKBAI 74,241,70
TFX:NEO
ivn-rat LD50:175 mg/kg ZEKBAI 74,241,70
ivn-rat TDLo:96 mg/kg TFX:CAR ANYAA9 163,717,69
ivn-rat TDLo:20 mg/kg/(15D preg) EJCAAH 8,641,72
TFX:CAR
unk-rat TDLo:20 mg/kg/(15D preg) TCIA** -,147,73
TFX:CAR
orl-mus TDLo:14 gm/kg/7BWC SCIEAS 161,913,68
TFX:NEO
ipr-mus LDLo:150 mg/kg IJCNAW 12,728,73
ipr-mus TDLo:25 mg/kg TFX:MUT TXAPA9 23,288,72
ivn-dog LDLo:22 mg/kg CCSUBJ 2,203,65
IARC** 7,253,74
- REVIEW: CARCINOGENIC IARC** 7,253,74
DETERMINATION:ANIMAL
POSITIVE
- STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
(CARCINOGENESIS)
- METHANE, PHENYL-** see: XS52500
- METHANESULFONIC ACID, TETRAMETHYLENE ESTER** see: EK17500
- METHANESULFONIC ACID ETHYL ESTER** see: PB21000
- METHANESULFONIC ACID METHYL ESTER** see: PB26250
- METHANE TETRACHLORIDE** see: FG49000
- METHANE, TETRACHLORO-** see: FG49000
- PB52500. METHANETHIOL, TRICHLORO-**
CAS: 000075707 MW: 151.4 MOLFM: S-Cl3-C-H
- SYN: MERCAPTAN METHYLIQUE PERCHLORE (French) *
PERCHLOROMETHANETHIOL * PERCHLOROMETHYL
MERCAPTAN * THIOKARBONYLTETRACHLORID (Czech)
* TRICHLOROMETHANETHIOL
- TXDS: ihl-hmn TCLo:45 ppm TFX:EYE DTLVS*
ihl-hmn LCLo:483 ppm/10M SCHGA* -,362,31
orl-rat LD50:83 mg/kg 28ZPAK -,13,72
ihl-rat TCLo:15 mg/m3/68WI TXAPA9 15,10,69
TFX:CAR
ihl-mus LCLo:58 ppm/10M SCHGA* -,362,31
ihl-cat LCLo:58 ppm/15M SCHGA* -,362,31
FEREAC 37,23540,74
- U.S. OCCUPATIONAL STANDARD USOS-
air:TWA 800 ug/m3
- PB56000. METHANE, TRIBROMO-**
CAS: 000075252 MW: 252.7 MOLFM: Br3-C-H
- SYN: BROMOFORM * BROMOFORME (French) *
BROMOFORMIO (Italian) * METHENYL TRIBROMIDE *
TRIBROMMETHAAN (Dutch) * TRIBROMMETHAN
(German) * TRIBROMOMETAN (Italian) *
TRIBROMOMETHANE
- TXDS: scu-mus LD50:1820 mg/kg TXAPA9 4,354,62
scu-rbt LDLo:410 mg/kg AEXPBL 28,201,1891
U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air:TWA 0.5 ppm(skin)
- STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- METHANETHIOL, PHENYL-** see: XT86500
- METHANE TRICHLORIDE** see: FS91000
- PB61250. METHANE, TRICHLOROFLUORO-**
CAS: 000075694 MW: 120.9 MOLFM: Cl2-F2-C
- SYN: ALGOFRENE TYPE 1 * ARCTON 9 * ELECTRO-CF 11
* ESKIMON 11 * FLUOROTRICHLOROMETHANE *
FLUOROTROJCHLOROMETAN (Polish) * FREON 11 *
FRIGEN 11 * GENETRON 11 * ISCEON 131 *
ISOTRON 11 * LEDON 11 *
MONOFLUOROTRICHLOROMETHANE *
TRICHLOROFLUOROMETHANE *
TRICHLOROMONOFLUOROMETHANE * UCON
FLUOROCARBON 11 * UCON REFRIGERANT 11
- TXDS: ihl-rat LCLo:10 pph/20M AIHOAX 2,335,50
U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air:TWA 1000 ppm
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

- PB63000. METHANE, TRICHLORONITRO-**
CAS: 000076062 MW: 164.3 MOLFM: N-O2-Cl3-C
SYN: ACQUINITE * CHLOORPIKRINE (Dutch) *
CHLORFORM, NITRO- * CHLOROPICRIN *
CHLOROPICRINE (French) * CHLORPIKRIN (German) *
CLOROPICRINA (Italian) * DOWFUME MC-2 * G
25 * LARVACIDE * MICROLYSIN *
NITROCHLORFORM * NITROTRICHLOROMETHANE *
PICFUME * PICRIDE * PS S 1 *
TRICHLORONITROMETHAAN (Dutch) *
TRICHLORONITROMETHAN (German) *
TRICHLORONITROMETHANE * TRICLORO-NITRO-METANO
(Italian)
- TXDS: ihl-hmn LCLo:2400 mg/m3/M PCOC** -238,66
ihl-hmn TCLo:2 mg/m3 TFX:IRR ZGEMAZ 106,296,39
ihl-hmn TCLo:5 mg/m3 TFX: EYE ZGEMAZ 106,296,39
orl-rat LD50:250 mg/kg DOWCC* -,-72
ihl-cat LCLo:800 mg/m3/20M ZGEMAZ 106,296,39
ihl-rbt LCLo:800 mg/m3/20M ZGEMAZ 106,296,39
ihl-gpg LCLo:800 mg/m3/20M ZGEMAZ 106,296,39
- AQUATIC TOXICITY: RATING: Tlm96:10-1
ppm WQCHM* 3,-,74
- U.S. OCCUPATIONAL STANDARD USOS-
air:TWA 0.1 ppm FEREAC 37,23540,74
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- U.S. OCCUPATIONAL STANDARD DOT-
POISON B, LABEL:POISON
- PB70000. METHANE, TRIODO-**
CAS: 000075478 MW: 393.7 MOLFM: I3-C-H
SYN: IODOFORM * TRIODOMETHANE
TXDS: orl-hmn TLo:114 mg/kg TFX:GIT
scu-mus LD50:629 mg/kg TXAPA9 4,354,62
orl-rbt LDLo:450 mg/kg ZEPTA 1,446,1905
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- METHANE, TRICHLORO-** see: F591000
METHYL METHANSULFONATE see: PB26250
METHYL METHANSULPHONATE see: PB26250
- PB92750. 4,7-METHANOINDAN, 1,2,4,5,6,7,8-OCTACHLORO-3a,4,7,7a-TETRAHYDRO-**
CAS: 000081210 MW: 164.2 MOLFM: O2-C10-H12
SYN: BICYCLOPENTADIENE DIOXIDE * DICYCLOPENTADIENE
DIEPOXIDE * DICYCLOPENTADIENE DIOXIDE
1,2,5,6-DIEPOXYHEXAHYDRO-4,7-METHANOINDAN * EP-
207 * EPOXIDE 207 * 2,4-METHANO-2H-
BISOXIRENO(a,f)INDENE, OCTAHYDRO- * UNOX EPOXIDE
207
- TXDS: orl-rat LD50:210 mg/kg UCDS** 10,5,61
skn-rbt LD50:8000 mg/kg UCDS** 10,5,61
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- PB98000. 4,7-METHANOINDAN, 1,2,4,5,6,7,8-OCTACHLORO-3a,4,7,7a-TETRAHYDRO-**
CAS: 000057749 MW: 409.7 MOLFM: Cl8-C10-H6
SYN: CD 68 * CHLORDAN * gamma-CHLORDAN *
CHLOORDAAN (Dutch) * CHLORDANE *
CHLORODANE * CLORDAN (Italian) * ENT 9,932
* M 140 * M 410 * 1,2,4,5,6,7,8,8-
OCTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-endo-METHANO-
INDAAN (Dutch) * OCTACHLOR
OCTACHLORODIHYDRODICYCLOPENTADIENE *
1,2,4,5,6,7,8-OCTACHLORO-2,3,3a,4,7,7a-HEXAHYDRO-4,7-
METHANOINDENE * 1,2,4,5,6,7,8,8-OCTACHLORO-
3a,4,7,7a-HEXAHYDRO-4,7-METHYLENE INDANE *
OCTACHLORO-4,7-METHANOINDANE *
OCTACHLORO-4,7-METHANOTETRAHYDROINDANE *
1,2,4,5,6,7,8-OCTACHLORO-4,7-METHANO-3a,4,7,7a-
TETRAHYDROINDANE * 1,2,4,5,6,7,8,8-OCTACHLORO-
3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDAN *
1,2,4,5,6,7,10,10-OCTACHLORO-4,7,8,9-TETRAHYDRO-4,7-
METHYLENEINDANE * 1,2,4,5,6,7,8,8-OCTACHLOR-
3a,4,7,7a-TETRAHYDRO-4,7-endo-METHANO-INDAN (German)
* OCTA-KLOR * 1,2,4,5,6,7,8,8-OTTOCHLORO-
3a,4,7,7a-TETRAIDRO-4,7-endo-METANO-INDANO (Italian) *
ORTHO-KLOR * SYNKLOR * TAT CHLOR 4 *
TOXICHLOR * VELSICOL 1068
- TXDS: orl-hmn LDLo:40 mg/kg CMEP** -1,56
orl-rat LD50: 283 mg/kg BESAA 15,85,69
skn-rat LD50:700 mg/kg PHJOAV 185,361,60
ipr-rat LD50:343 mg/kg TXAPA9 32,443,75
orl-mus LD50:430 mg/kg PCOC** -226,66
ipr-mus LDLo:240 mg/kg TXAPA9 23,288,72
orl-rbt LD50:100 mg/kg PCOC** -226,66
ivn-rbt LDLo:20 mg/kg AIHOAX 1,13,50
orl-ckn LD50:220 mg/kg PCOC** -226,66
- U.S. OCCUPATIONAL STANDARD USOS-
air:TWA 500 ug/m3(skin) FEREAC 37,23540,74
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- PC02150. 4,7-METHANOINDAN, 1,2,4,5,6,7,8-OCTACHLORO-3a,4,7,7a-TETRAHYDRO-**
(technical mixture)
SYN: CHLORDANE (technical mixture)
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- PC02850. 4,7-METHANOINDAN, 1,2,4,5,6,7,8,8-OCTACHLORO-3a,4,7,7a-TETRAHYDRO-**
METABOLITES
SYN: CHLORDANE METABOLITES
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- PC07000. 4,7-METHANOINDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-**
CAS: 000076448 MW: 373.3 MOLFM: Cl7-C10-H5
SYN: E 3314 * DICYCLOPENTADIENE, 3,4,5,6,7,8,8a-
HEPTACHLORO- * DRINOX * ENT 15,152 *
EPTACLORO (Italian) * 1,4,5,6,7,8,8-EPTACLORO-
3a,4,7,7a-TETRAIDRO-4,7-endo-METANO-INDENE (Italian) *
H * H-34 * HEPTACHLOR (Dutch) *
1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-endo-
METHANO-INDENE (Dutch) * HEPTACHLOR
1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-
ENDOMETHANOINDENE * 1,4,5,6,7,8,8-HEPTACHLORO-
3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDENE *
1(3a),4,5,6,7,8,8-HEPTACHLORO-3a(1),4,7,7a-TETRAHYDRO-4,7-
METHANOINDENE * 3a,4,5,6,7,8,8-HEPTACHLORO-
3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDENE *
1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-
METHYLENE INDENE * 1,4,5,6,7,10,10-HEPTACHLORO-
4,7,8,9-TETRAHYDRO-4,7-METHYLENEINDENE *
1,4,5,6,7,10,10-HEPTACHLORO-4,7,8,9-TETRAHYDRO-4,7-
ENDOMETHYLENEINDENE * HEPTACHLORE (French) *
1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-endo-
METHANO-INDEN (German) * HEPTAGRAN
HEPTAMUL * VELSICOL 104 * VELSICOL
HEPTACHLOR
- TXDS: orl-rat LD50:40 mg/kg PHJOAV 185,361,60
skn-rat LD50:195 mg/kg WRPCA2 9,119,70
ipr-rat LD50:27 mg/kg FCTXAV 11,63,73
orl-mus LDLo:25 mg/kg TXAPA9 23,288,72
ivn-mus LDLo:40 mg/kg JPETAB 107,266,53
skn-rbt LD50:2000 mg/kg AFDOAQ 16,3,52
orl-gpg LD50:116 mg/kg PCOC** -576,66
orl-ckn LD50:62 mg/kg TXAPA9 3,521,61
unk-mam LD50:60 mg/kg 30ZDA9 -59,71
- AQUATIC TOXICITY: RATING: Tlm96:under
1 ppm WQCHM* 3,-,74
- REVIEW: CARCINOGENIC IARC** 5,173,74
DETERMINATION:INDEFINITE
- U.S. OCCUPATIONAL STANDARD USOS-
air:TWA 500 ug/m3 (skin) FEREAC 37,23540,74
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- PC08000. 4,7-METHANOINDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-**
METABOLITES
SYN: HEPTACHLOR METABOLITES
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- PC12250. 4,7-METHANOISOBENZOFURAN, 1,3,4,5,6,7,8,8-OCTACHLORO-**
1,3,3a,4,7,7a-HEXAHYDRO-
CAS: 000297789 MW: 411.7 MOLFM: O-Cl8-C9-H4
SYN: CP 14,957 * ENT 25,545 * ENT 25,545-X *
ISOBENZAN * 1,3,4,5,6,8,8-OCTACHLORO-1,3,3a,4,7,7a-
HEXAHYDRO-4,7-METHANOISOBENZOFURAN
1,3,4,5,6,7,10,10-OCTACHLORO-4,7-endo-METHYLENE-4,7,8,9-
TETRAHYDROPHTHALAN * OMTAN * SD 4402 *
SHELL 4402 * SHELL WL 1650 * WL 1650 *
TELODRIN
- TXDS: orl-rat LD50:4800 ug/kg ARSIM* 20,13,66
skn-rat LD50:5 mg/kg WRPCA2 9,119,70
ipr-rat LD50:3560 ug/kg 32ZDAL -88,70
unk-rat LD50:5 mg/kg 30ZDA9 -397,71
orl-mus LD50:8400 ug/kg ARSIM* 20,13,66
orl-mus TLo:71 mg/kg/78WIC NTIS** PB223-159
TFX:NEO
ipr-mus LD50:8170 ug/kg 32ZDAL -88,70
ivn-rat LD50:1800 ug/kg AEPPEA 232,227,57
orl-dog LD50:1 mg/kg 32ZDAL -88,70
orl-rbt LD50:4 mg/kg 32ZDAL -88,70
skn-rbt LD50:2 mg/kg 32ZDAL -88,70
orl-gpg LD50:2000 ug/kg 32ZDAL -88,70
skn-gpg LD50:2 mg/kg 32ZDAL -88,70
orl-ckn LD50:2000 ug/kg 32ZDAL -88,70
- 2,4-METHANO-2H-BISOXIRENO(a,f)INDENE, OCTAHYDRO-** see: PB92750
- PC26250. METHANOL (METHYL-ONN-AZOXY)-**
CAS: 000590965 MW: 90.1 MOLFM: N2-O2-C2-H6
SYN: 1-HYDROXYMETHYL-2-METHYLDITAMIDE-2-OXIDE *
METHYL-AZOXYMETHANOL
- TXDS: ipr-rat TLo:120 mg/kg/12WI JNCIAM 37,217,66
TFX:CAR
unk-rat TLo:60 mg/kg/(14-16D) XENOBH 3,271,73
preg) TFX:TER
par-gpg TLo:25 mg/kg/(8D preg) PSEBAA 124,467,67
TFX:TER
ivn-ham TLo:20 mg/kg TFX:CAR PAACA3 10,86,69

- PC28000. METHANOL, (METHYL-ONN-AZOXY)-, ACETATE (ester)**
 CAS: 000592621 MW: 132.1 MOLFM: N2-O3-C4-H8
 SYN: MAM AC * MAM ACETATE *
 METHYL AZOXYMETHANOL ACETATE *
 METHYL AZOXYMETHYL ACETATE * (METHYL-ONN-AZOXYMETHANOL, ACETATE (ester))
- TXDS:** orl-rat TLDo:62 mg/kg/2WI TFX:CAR JNCIAM 39,355,67
 ipr-rat TLDo:29 mg/kg(13D preg) TJADAB 5,223,72
 TFX:TER
 ipr-rat TLDo:62 mg/kg/21DI JNCIAM 39,355,67
 TFX:CAR
 scu-rat TLDo:62 mg/kg/21DI JNCIAM 39,355,67
 TFX:CAR
 ivn-rat TLDo:50 mg/kg TFX:CAR CNREA8 30,801,70
 rec-rat TLDo:280 mg/kg/7DI GANNA2 64,93,73
 TFX:CAR
 orl-mus LDLo:35 mg/kg CNREA8 30,801,70
 IARC** 1,164,72
- REVIEW:** CARCINOGENIC DETERMINATION-ANIMAL POSITIVE
- METHANOL, BENZYL-** see: SG71750
METHAPHOXIDE see: SZ19250
METHASAM see: ZH05250
METHAZATE see: ZH05250
METHAZOLE see: R008350
METHANAMINE see: MN47250
- PC82250. 1,3,4-METHENO-1H-CYCLOBUTA(cd)PENTALENE, 1,1a,2,2,3,3a,4,5,5a,5b,6-DODECACHLOROCTAHYDRO-**
 CAS: 002385855 MW: 545.5 MOLFM: C12 C10
 SYN: BICHLORENDO * CYCLOPENTADIENE, HEXACHLORO-, DIMER * DECHLORANE DODECACHLOROCTAHYDRO-1,3,4-METHENO-2H-CYCLOBUTA(c,d)PENTALENE * DODECACHLOROPENTACYCLODECANE * DODECACHLOROPENTACYCLO(3,3,2,0(sup 2,6),0(sup 3,9),0(sup 7,10))DECANE * ENT 25,719 * GC 1283 * HEXACHLOROCYCLOPENTADIENE DIMER * HRS 1276 * 1,3,4-METHENO-1H-CYCLOBUTA(cd)PENTALENE, DODECACHLOROCTAHYDRO- * MIREX * PERCHLOROPENTACYCLO(5.2.1.0(sup 2,6),0(sup 3,9),0(sup 5,8))DECANE
- TXDS:** orl-rat LDLo:306 mg/kg PCOC** -,761,66
 orl-rat TLDo:60 mg/kg(6-15D preg) FCTXAV 14,25,76
 TFX:TER
 orl-mus TLDo:2222 mg/kg/58WC JNCIAM 42,1101,69
 TFX:CAR
 skn-rbt LD50:800 mg/kg FMCHA2 -,D-136,75
 IARC** 5,203,74
- REVIEW:** CARCINOGENIC DETERMINATION-ANIMAL POSITIVE
- STATUS:** CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- PC85750. 1,3,4-METHENO-2H-CYCLOBUTA(cd)PENTALEN-2-ONE, 1,1a,3,3a,4,5,5a,5b,6-DECACHLOROCTAHYDRO-**
 DEF:CHLORDECONE readily hydrates on exposure to room temperature and humidity, and is normally used as a mono- to tri-hydrate (NCIPR)
 CAS: 000143500 MW: 490.6 MOLFM: O-C11O-C10
 SYN: CHLORDECONE * COMPOUND 1189 * 1,2,3,5,6,7,8,9,10,10-DECACHLORO(5.2.1.0(sup 2,6),0(sup 3,9),0(sup 5,8))DECAN-4-ONE * DECACHLOROKETONE * DECACHLORO-1,3,4-METHENO-2H-CYCLOBUTA(cd)PENTALEN-2-ONE * DECACHLORO-1,3,4-METHENO-2H-CYCLOBUTA(6d)PENTALEN-2-ONE * CIBA 8514 * DECACHLOROCTAHYDRO-1,3,4-METHENO-2H-CYCLOBUTA(cd)PENTALEN-2-ONE * DECACHLOROPENTACYCLO(5.2.1.0(sup 2,6),0(sup 3,9),0(sup 5,8))DECAN-4-ONE * DECACHLOROPENTACYCLO(5.3.0.0(sup 2,6),0(sup 4,10),0(sup 5,9))DECAN-3-ONE * DECACHLOROTETRAHYDRO-4,7-METHANOINDENONE * ENT 16,391 * GC 1189 * GENERAL CHEMICALS 1189 * KEPONE * KEPONE-2-ONE, DECACHLOROCTAHYDRO- * MEREX * EP-333 * SCHERING 36268
- TXDS:** orl-rat LD50:95 mg/kg GUHAZ 6,96,73
 orl-rat TLDo:672 mg/kg/78WC NCIPR*
 TFX:CAR
 orl-mus TLDo:2240 mg/kg/78WC NCIPR*
 TFX:CAR
 orl-rbt LD50:65 mg/kg PCOC** -,642,66
 skn-rbt LD50:345 mg/kg GUHAZ 6,96,73
 scu-rbt LD50:435 mg/kg ALCC** -,60
 orl-ckn LD50:480 mg/kg TXAPA9 3,521,61
 unk-mam LD50:126 mg/kg 30ZDA9 -,65,71
 NTIS**
- CRIT DOC:** OCCUPATIONAL EXPOSURE TO KEPONE recm std-airs:Cl 1 ug/m3/15M
- STATUS:** CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- PC86000. 2,4,7-METHENO-1H-CYCLOPENTA(o)PENTALENE, 1,1,2,3,3a,7a-HEXACHLORO-5,6-EPOXYDECAHYDRO-, stereoisomer**
 CAS: 013366739 MW: 380.9 MOLFM: O-C16-C12-H8
 SYN: DIELDRIN, PHOTO- * PHOTODIELDRIN
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- 1,3,4-METHENO-1H-CYCLOBUTA(cd)PENTALENE, DODECACHLOROCTAHYDRO-** see: PC82250
METHENYL TRIBROMIDE see: PB56000
METHENYL TRICHLORIDE see: FS91000
METHIACIL see: YR08750
METHICIL see: YR08750
METHIDATHION see: TE21000
METHIOCARB see: FC57750
METHIOCIL see: YR08750
METHOGAS see: PA49000
METHOIDAL SODIUM see: PB22500
METHOLENE 2218 see: W144600
METHOPTERIN see: MA12250
METHOTEXTRATE see: MA12250
METHOTREXATE see: MA12250
METHOTREXATE, DICHLORO- see: MA12500
METHOXICIDE see: KJ36750
3-METHOXY-2-AMINODIPHENYLENE OXIDE see: HP47250
3-METHOXY-1,2-BENZANTHRACENE see: CW92750
5-METHOXY-1,2-BENZANTHRACENE see: CW98000
10-METHOXY-1,2-BENZANTHRACENE see: CW96250
2-METHOXYBENZYL HYDRAZINE see: BZ47000
4-METHOXYBENZYL HYDRAZINE see: BZ48000
6-METHOXY-3,4-BENZOPYRENE see: DJ68250
7-METHOXY-3,4-BENZOPYRENE see: DJ66500
8-METHOXY-3,4-BENZOPYRENE see: DJ64750
4-METHOXYBIPHENYL see: BZ88500
METHOXYCHLOR see: KJ36750
5-METHOXYCHRYSENE see: GC13000
METHOXY-DDT see: KJ36750
5-METHOXYDIBENZ(a,h)ANTHRACENE see: HN52500
7-METHOXYDIBENZ(a,h)ANTHRACENE see: HN54250
9-METHOXY-1,2,5,6-DIBENZANTHRACENE see: HN54250
2'-METHOXY-4-DIMETHYLAMINOAZOBENZENE see: BX61250
3-METHOXY-4-DIMETHYLAMINOAZOBENZENE see: BZ64000
3'-METHOXY-4-DIMETHYLAMINOAZOBENZENE see: BX63000
4'-METHOXY-4-DIMETHYLAMINOAZOBENZENE see: BX64750
3-METHOXY-17- α -ETHINYLOESTRADIOL see: RC89600
3-METHOXY-17- α -ETHINYLOESTRADIOL see: RC89600
3-METHOXY-10-ETHYL-1,2-BENZANTHRACENE see: CW59500
3-METHOXY-17- α -ETHINYLOESTRADIOL see: RC89600
1-p-METHOXYFENYL-3,3-DIMETHYLTRIAZEN (Czech) see: XY12250
N-(7-METHOXY-2-FLUORENYL)ACETAMIDE see: AC59500
8-METHOXY-4-HYDROXYQUINOLINE-2-CARBOXYLIC ACID see: UZ95500
2-METHOXY-5-METHYLANILINE see: BZ68250
3-METHOXY-10-METHYL-1,2-BENZANTHRACENE see: CX01750
5-METHOXY-10-METHYL-1,2-BENZANTHRACENE see: CX05250
1-METHOXY-1-METHYL-3-(3,4-DICHLOROPHENYL)UREA see: YS91000
7-METHOXYMETHYL-12-METHYLBENZ(a)ANTHRACENE see: CX06000
3-METHOXY-5-METHYL-4-OXO-2,5-HEXADIENOIC ACID see: MM26250
3-METHOXY-19-NOR-17- α -PREGNA-1,3,5(10)-TRIEN-20-YN-17-OL see: RC89600
p-METHOXYPHENYL-N-CARBAAMOYLAZIRIDINE see: CM67700
1-(p-METHOXYPHENYL)-3,3-DIMETHYL-TRIAZENE see: XY12250
alpha-(p-METHOXYPHENYL)-beta,beta-DIPHENYLACRYLONITRILE see: AT69000
2-(p-METHOXYPHENYL)-3,3-DIPHENYLACRYLONITRILE see: AT69000
4-METHOXY-m-TOLUIDINE see: BZ68250
2-METHOXYTRICYCLOQUINAZOLINE see: YD29800
3-METHOXYTRICYCLOQUINAZOLINE see: YD29850
METHYL ACETONE see: EL64750
METHYLACETOPYRONONE see: UP80500
6- α -METHYL-17- α -ACETOXY-PREGN-4-ENE-3,20-DIONE see: TU50100
6- α -METHYL-17- α -ACETOXY-PROGESTERONE see: TU50100
METHYLAETHYLNITROSAMIN (German) see: KR92000
METHYL ALDEHYDE see: LP89250
METHYLLALLYLNITROSAMIN (German) see: BA70000
METHYLLALLYLNITROSAMINE see: BA70000
- PF91000. METHYLAMINE, NITROSO-PHENYLETHYL-**
 MW: 164.2 MOLFM: N2-O-C9-H12
 SYN: METHYL-PHENYLETHYL-NITROSAMINE
 TXDS: orl-rat LD50:50 mg/kg XENOBH 3,271,73
 orl-rat TLDo:1 mg/kg/33W TFX:CAR XENOBH 3,271,73
- METHYLAMINE, N-ACETOXYMETHYL-N-NITROSO-** see: A191500
3'-METHYL-4-AMINOAZOBENZENE see: BY60000
N-METHYL-p-AMINOAZOBENZENE see: BY59500
3-METHYL-4-AMINODIPHENYL see: DV01750
2-METHYL-4-AMINODIPHENYL see: DU98000
3-METHYL-4-AMINODIPHENYL see: DV01750
2-METHYLAMINOFLUORENE see: LL56000
O-METHYL-2-AMINO-1-NAPHTHOL HYDROCHLORIDE see: QL42000

- 4-METHYLAMINO-N-NITROSOAZOBENZENE see: BY58500
 METHYLAMINOPTERIN see: MA12250
 METHYLAMYLNITROSAMIN (German) see: SC12250
 METHYLAMYLNITROSAMINE see: SC12250
 o-METHYLANILINE see: XU29750
 2-METHYLANILINE see: XU29750
 3-METHYLANILINE see: XU28000
 4-METHYLANILINE see: XU31500
 2,4-METHYLANILINE HYDROCHLORIDE see: XU73500
 4-METHYLANILINE HYDROCHLORIDE see: XU75250
 2-METHYL-p-ANISIDINE see: BZ67300
 5-METHYL-o-ANISIDINE see: BZ68250
 6-METHYLANTHANTHRENE see: HO72500
 2-METHYL-1-ANTHRAQUINONYLAMINE see: CB57400
 METHYL APOXIDE see: SZ19250
 2-METHYLAZACYCLOPROPANE see: CM80500
 METHYL-AZOXY-BUTANE see: EK45500
 METHYL AZOXYMETHANOL see: PC26250
 (METHYL-ONN-AZOXY)-METHANOL, ACETATE (ester) see: PC28000
 METHYL AZOXYMETHANOL ACETATE see: PC28000
 METHYL AZOXYMETHANOL-beta-D-GLUCOSIDE see: LZ59500
 METHYL AZOXYMETHYL ACETATE see: PC28000
 METHYL-AZULENO(5,6,7-c,d)PHENALENE see: CO49500
 (METHYL-ONN-AZOXY)-METHYL-beta-D-GLUCOPYRANOSIDE see: LZ59500
 METHYL AZOXYOCTANE see: HM29700
 7-METHYLBENZ(c)ACRIDINE see: CU38590
 9-METHYL-1,2-BENZACRIDINE see: CU38615
 9-METHYL-3,4-BENZACRIDINE see: CU38590
 10-METHYL-5,6-BENZACRIDINE see: CU38615
 12-METHYLBENZ(a)ACRIDINE see: CU38615
 1-METHYLBENZ(a)ANTHRACENE see: CX07000
 1'-METHYL-1,2-BENZANTHRACENE see: CX07000
 2'-METHYL-1,2-BENZANTHRACENE see: CX08750
 3-METHYL-1,2-BENZANTHRACENE see: CX12250
 4-METHYL-1,2-BENZANTHRACENE see: CX14000
 4'-METHYL-1,2-BENZANTHRACENE see: CX10500
 4-METHYLBENZ(a)ANTHRACENE see: CX10500
 5-METHYL-1,2-BENZANTHRACENE see: CX17500
 5-METHYLBENZ(a)ANTHRACENE see: CX12250
 6-METHYLBENZ(a)ANTHRACENE see: CX19250
 7-METHYL-1,2-BENZANTHRACENE see: CX21000
 7-METHYLBENZ(a)ANTHRACENE see: CX21000
 8-METHYL-1,2-BENZANTHRACENE see: CX22750
 9-METHYL-1,2-BENZANTHRACENE see: CX24500
 9-METHYLBENZ(a)ANTHRACENE see: CX24500
 10-METHYLBENZ(a)ANTHRACENE see: CX15750
 10-METHYL-1,2-BENZANTHRACENE see: CX15750
 10-METHYL-1,2-BENZANTHRACENE-5-CARBONAMIDE see: CX55000
 7-METHYLBENZ(a)ANTHRACENE-8-CARBONITRILE see: CW08400
 7-METHYLBENZ(a)ANTHRACENE-10-CARBONITRILE see: CW07600
 12-METHYLBENZ(a)ANTHRACENE-7-METHANOL BENZOATE (ester) see: CW91500
 N-METHYLBENZAZIMIDE, DIMETHYLDITHIOPHOSPHORIC ACID ESTER see: TE19250
 METHYLBENZENE see: XS52500
 N'-4-METHYLBENZENESULFONYL-N"-BUTYLUREA see: YS45500
 6-METHYL-3,4-BENZOCARBAZOLE see: DE71000
 9-METHYL-1,2-BENZOCARBAZOLE see: DE71400
 6'-METHYL-4,5-BENZO-2,3,1',2'-INDENOINDOLE see: DE31250
 METHYLBENZOL see: XS52500
 METHYL-1,12-BENZOPERYLENE see: DI62500
 4'-METHYLBENZO(a)PYRENE see: DJ74400
 6-METHYLBENZO(a)PYRENE see: DJ73750
 6-METHYL-3,4-BENZOPYRENE see: DJ73750
 7-METHYLBENZO(a)PYRENE see: DJ74400
 METHYL-p-BENZOQUINONE see: DK63000
 METHYL-1,4-BENZOQUINONE see: DK63000
 2-METHYLBENZOQUINONE-1,4 see: DK63000
 2-METHYL-p-BENZOQUINONE see: DK63000
 1-METHYL-3:4-BENZPHENANTHRENE see: DI96250
 6-METHYL-3:4-BENZPHENANTHRENE see: DI96250
 6-METHYL-3:4-BENZPHENANTHRENE see: DI89250
 8-METHYL-3:4-BENZPHENANTHRENE see: DI92750
 8-METHYL-3:4-BENZPYRENE see: DJ71750
 N-METHYLBENZYLAMINE mixed with SODIUM NITRITE (1:1) see: DP67000
 METHYLBENZYLAMINE mixed with SODIUM NITRITE (2:3) see: DP66750
 1-METHYL-2-BENZYL-HYDRAZINE see: MU89250
 METHYLBENZYLNITROSAMINE see: DP63000
 4'-METHYL-3:4-BENZPYRENE see: DJ74400
 METHYL-BENZYL-NITROSOAMIN (German) see: DP63000
 N-METHYL-BIS-CHLORAETHYLAMIN (German) see: IA17500
 gamma(1-METHYL-5-BIS(beta-CHLORAETHYL)AMINO)BENZIMIDAZOYL-2)BUTTERSÄUREHYDROCHLORID (German) see: DD64000
 METHYLBIS(beta-CHLOROETHYL)AMINE see: IA17500
 N-METHYL-BIS(beta-CHLOROETHYL)AMINE see: IA17500
 N-METHYL-BIS(2-CHLOROETHYL)AMINE see: IA17500
 METHYLBIS(2-CHLOROETHYL)AMINE HYDROCHLORIDE see: IA21000
 METHYL-BIS(beta-CHLOROETHYL)AMINE OXIDE see: IA22000
 METHYLBIS(beta-CHLOROETHYL)AMINE N-OXIDE see: IA22000
 METHYLBIS(beta-CHLOROETHYL)AMINE N-OXIDE HYDROCHLORIDE see: IA22750
 METHYLBROMID (German) see: PA49000
 METHYL BROMIDE see: PA49000
 1-METHYL-7-BROMOMETHYLBENZ(a)ANTHRACENE see: CW04500
 2-METHYL-4-BUTANOL see: EL54250
 3-METHYL BUTANOL see: EL54250
 3-METHYL-1-BUTANOL (Czech) see: EL54250
 3-METHYLBUTAN-1-OL see: EL54250
 3'-METHYLBUTTERGELB (German) see: CY03500
 METHYL-BUTYL-NITROSAMIN (German) see: EO54250
 METHYL-n-BUTYLNITROSAMINE see: EO54250
 4-METHYL-2,6-tert-BUTYLPHENOL see: GO78750
 METHYL CARBAMATE see: FC24500
 N-METHYLCARBAMATE DE 1-NAPHTYLE (French) see: FC59500
 N-METHYLCARBAMATE DE 4-DIMETHYLAMINO 3-METHYL PHENYLE (French) see: FC01750
 METHYLCARBAMIC ACID, 2-CHLORO-3,4-XYLYL ESTER see: FB64500
 METHYLCARBAMIC ACID, ETHYL ESTER see: FC26250
 METHYL CARBAMIC ACID 4-(METHYLTHIO)-3,5-XYLYL ESTER see: FC57750
 S-METHYLCARBAMOYLMETHYL O,O-DIMETHYL PHOSPHORODITHIOATE see: TE17500
 METHYLCARBINOL see: KQ63000
 METHYL-2-CHLORAETHYLNITROSAMIN (German) see: KR19700
 METHYLCHLORID (German) see: PA63000
 METHYL CHLORIDE see: PA63000
 O-METHYL O-2-CHLORO-4-tert-BUTYLPHENYL N-METHYLAMIDOPHOSPHATE see: TB38500
 METHYLCHLOROFORM see: KJ29750
 METHYLCHLOROMETHYL ETHER see: KN66500
 4-METHYL-6-(((2-CHLORO-4-NITRO)PHENYL)AZO)-m-ANISIDINE see: BZ69000
 3-METHYL-4-CHLOROPHENOL see: G071000
 METHYL CHLOROPHOS see: TA07000
 METHYLCHOLANTHRENE see: FZ36750
 3-METHYLCHOLANTHRENE see: FZ36750
 5-METHYLCHOLANTHRENE see: FZ40250
 20-METHYLCHOLANTHRENE see: FZ36750
 20-METHYLCHOLANTHRENE-CHOLEIC ACID see: FZ21600
 20-METHYLCHOLANTHRENE PICRATE see: TJ78900
 3-METHYLCHOLANTHRENE compd. with PICRIC ACID (1:1) see: TJ78900
 20-METHYLCHOLANTHRENE-TRINITROBENZENE see: FZ40500
 3-METHYLCHOLANTHREN-1-OL see: FZ41000
 3-METHYLCHOLANTHREN-2-ONE see: FZ45500
 20-METHYLCHOLANTHREN-15-ONE see: FZ43750
 2-METHYLCHRYSENE see: GC13500
 3-METHYLCHRYSENE see: GC13800
 4-METHYL CHRYSENE see: GC14000
 6-METHYLCHRYSENE see: GC17500
 METHYLCHLORICINE see: GH08000
 9-METHYL-10-CYANO-1,2-BENZANTHRACENE see: CW14000
 METHYLCYCLOHEXYLNITROSAMIN (German) see: GX15750
 METHYLCYCLOHEXYLNITROSAMINE see: GX15750
 17-METHYL-15H-CYCLOPENTA(a)PHENANTHRENE see: GY57000
 4-METHYL-1,2-CYCLOPENTENOPHENANTHRENE see: GY54000
 10-METHYL-1,2-CYCLOPENTENOPHENANTHRENE see: GY53500
 2-METHYL-DAB see: XU59500
 3-METHYL-4-DAB see: XU60000
 6-METHYL-6-DEHYDRO-17-alpha-ACETOXYPROGESTERONE see: TU40750
 6-METHYL-6-DEHYDRO-17-alpha-ACETYLPROGESTERONE see: TU40750
 N-METHYL-N-DESACETYLCOLCHICINE see: GH08000
 2-METHYL-N,N'-DIACETYL BENZIDINE see: DT29000
 5'-METHYL-2' 4'-DIAMINO BENZENE-AZO-2-FLUORENE see: XT04500
 7-METHYLDIBENZ(c,h)ACRIDINE see: HN19500
 9-METHYL-3,4,5,6-DIBENZACRIDINE see: HN19500
 10-METHYLDIBENZ(a,c)ANTHRACENE see: DM21000
 2-METHYLDIBENZ(a,h)ANTHRACENE see: HN54500
 3-METHYLDIBENZ(a,h)ANTHRACENE see: HN54750
 2'-METHYL-1:2:5:6-DIBENZANTHRACENE see: HN54500
 3'-METHYL-1:2:5:6-DIBENZANTHRACENE see: HN54750
 4-METHYL-1,2,5,6-DIBENZANTHRACENE see: HN55000
 N-METHYL-3:4:5:6-DIBENZCARBAZOLE see: H057600
 N-METHYL-7H-DIBENZO(c,g)CARBAZOLE see: H057600
 10-METHYLDIBENZO(def,p)CHRYSENE see: H071750
 5-METHYL-1,2,3,4-DIBENZOPYRENE see: H071750
 5-METHYL-3,4,9,10-DIBENZPYRENE (French) see: DI61550
 4-METHYL-2,6-DI-tert. BUTYLPHENOL (Czech) see: GO78750
 4-METHYL-2,6-DI-tert-BUTYLPHENOL see: GO78750
 N-METHYL-2,2'-DICHLORODIETHYLAMINE see: IA17500
 METHYLDI(2-CHLOROETHYL)AMINE see: IA17500
 METHYLDI(beta-CHLOROETHYL)AMINE HYDROCHLORIDE see: IA21000
 METHYLDI(2-CHLOROETHYL)AMINE HYDROCHLORIDE see: IA21000
 METHYLDI(2-CHLOROETHYL)AMINE N-OXIDE HYDROCHLORIDE see: IA22750
 METHYL DIEPOXYDIALLYLACETATE see: YV73500
 3-METHYL-N,N-DIETHYLBENZAMIDE see: XS36750
 m'-METHYL-p-DIMETHYLAMINOAZOBENZENE see: CY03500
 o'-METHYL-p-DIMETHYLAMINOAZOBENZENE see: BX83000
 p'-METHYL-p-DIMETHYLAMINOAZOBENZENE see: BX84000
 2'-METHYL-4-DIMETHYLAMINOAZOBENZENE see: BX83000
 3'-METHYL-4-DIMETHYLAMINOAZOBENZEN (Czech) see: CY03500
 3-METHYL-4-DIMETHYLAMINOAZOBENZENE see: XU60000
 3'-METHYL-4-DIMETHYLAMINOAZOBENZENE see: CY03500
 4'-METHYL-4-DIMETHYLAMINOAZOBENZENE see: BX84000
 3'-METHYLDIMETHYLAMINOAZOBENZOL (German) see: CY03500

- 2'-METHYL-4-DIMETHYLAMINOSTILBENE see: WJ47230
 METHYL-4-DIMETHYLAMINO-3,5-XYLYL CARBAMATE see: FC07000
 METHYL-4-DIMETHYLAMINO-3,5-XYLYL ESTER of CARBAMIC ACID see: FC07000
 METHYL-1,1-DIMETHYLBUTANON(3)-NITROSAMIN (German) see: SA93500
 5-METHYL 1-(DIMETHYLCARBAMOYL)-N-((METHYLCARBAMOYL)OXY)THIOFORMIMIDATE see: RP23000
 METHYL N',N'-DIMETHYL-N-((METHYLCARBAMOYL)OXY)-1-THIOXAMIMIDATE see: RP23000
 1-METHYL-2,4-DINITROBENZENE see: XT15750
 N-METHYL-N,p-DINITROANILINE see: BX93500
 N-METHYL-N,4-DINITROANILINE see: BX93500
 2-METHYLDINITROSOPIPERAZINE see: TL63200
 METHYL-E 605 see: TG01750
 O,O-METHYLEN-BIS(4-CHLOROFENOL) (Dutch) see: SM01750
 METHYLENE BASE see: BY52500
 METHYLENE BICHLORIDE see: PA80500
 4,4'-METHYLENE(BIS)-CHLOROANILINE see: CY10500
 p,p'-METHYLENEBIS(alpha-CHLOROANILINE) see: CY10500
 METHYLENE 4,4'-BIS(p-CHLOROANILINE) see: CY10500
 p,p'-METHYLENEBIS(o-CHLOROANILINE) see: CY10500
 4,4'-METHYLENE-BIS(2-CHLOROANILINE) HYDROCHLORIDE see: BY50800
 2,2'-METHYLENEBIS(O-CHLOROPHENOL) see: SM01750
 4,4'-METHYLENE BIS(N,N'-DIMETHYLAMINE) see: BY52500
 N,N-METHYLENE-BIS(ETHYL CARBAMATE) see: FC22000
 4,4'-METHYLENEBIS(2-METHYLAMINE) see: BY53000
 2,2'-METHYLENEBIS(3,4,6-TRICHLOROPHENOL) see: SM07000
 METHYLENE CHLORIDE see: PA80500
 4,4'-METHYLENEDIANILINE see: BY54250
 4,4'-METHYLENEDIANILINE HYDROCHLORIDE see: BY52500
 1,9-METHYLENE-1,2,5,6-DIBENZANTHRACENE see: HN01750
 METHYLENE DICHLORIDE see: PA80500
 4,4'-METHYLENEDIAMORPHOLINE see: QE61250
 1,2-METHYLENEDIOXY-4-ALLYLBENZENE see: CY28000
 3,4-METHYLENEDIOXY-ALLYLBENZENE see: CY28000
 1,2-METHYLENEDIOXY-4-(1-HYDROXYALLYL)BENZENE see: DF49200
 1,2-METHYLENEDIOXY-4-(3-(OCTYLSULFINYL)PROPENYL)BENZENE see: DA57750
 1,2-(METHYLENEDIOXY)-4-(2-(OCTYLSULFINYL)PROPYL)BENZENE see: DA57750
 1,2-METHYLENEDIOXY-4-PROPENYLBENZENE see: DA59500
 3,4-METHYLENEDIOXY-1-PROPENYL BENZENE see: DA59500
 1,2-(METHYLENEDIOXY)-4-PROPYLBENZENE see: DA61250
 3,4-METHYLENEDIOXY-6-PROPYLBENZYL n-BUTYL DIETHYLENESGLYCOL ETHER see: XS80500
 (3,4-METHYLENEDIOXY-6-PROPYLBENZYL) (BUTYL) DIETHYLENE GLICOL ETHER see: XS80500
 4,4'-METHYLENE DI-o-TOLUIDINE see: BY53000
 METHYLENE DIURETHAN see: FC22000
 METHYLENE ETHER of OXYHYDROQUINONE see: SM11000
 METHYLENE OXIDE see: LP89250
 6-METHYL-3,4-EPOXYCYCLOHEXYLMETHYL 6-METHYL-3,4-EPOXYCYCLOHEXANE CARBOXYLATE see: RN77000
 METHYLESTER KYSELINY p-TOLUENSULFONOVE (Czech) see: XT70000
 METHYL ESTER of 3-AMINO-2,5-DICHLOROBENZOIC ACID see: DG19700
 METHYL ESTER OF CHLORAMBEN see: DG19700
 METHYL ESTER of METHANESULFONIC ACID see: PB26250
 METHYL ESTER of METHANESULPHONIC ACID see: PB26250
 8-METHYL ETHER of XANTHURENIC ACID see: UZ95500
 METHYLE (SULFATE DE) (French) see: WS82250
 1,1'(METHYLETHANEDILIDENEDINITRIL)GUANIDINE DIHYDROCHLORIDE HYDRATE see: DU28000
 9-METHYL-10-ETHOXYMETHYL-1,2-BENZANTHRACENE see: CW56000
 2-(1-METHYLETHOXY)PHENOL METHYLCARBAMATE see: FC31500
 N-METHYL-N-ETHYL-p-AMINOAZOBENZENE see: BY04300
 N-METHYL-4'-ETHYL-p-AMINOAZOBENZENE see: BY08000
 4-(METHYLETHYL)AMINOAZOBENZENE see: BY04300
 10-METHYL-3-ETHYL-7,8-BENZACRIDINE (French) see: CU38515
 METHYLETHYLENIMINE see: CM80500
 METHYL ETHYL KETONE see: EL64750
 METHYL ETHYL KETONE PEROXIDE see: EL94500
 METHYLETHYLKETONHYDROPEROXIDE see: EL94500
 N-METHYL-N-ETHYL-4-(4'-(PYRIDYL-1'-OXIDE)AZO)ANILINE see: UT33250
 18-METHYL-17-alpha-ETHYNYL-19-NORTEOSTERONE see: JF82250
 2-METHYLFLUORANTHENE see: LL45500
 3-METHYLFLUORANTHENE see: LL47250
 METHYL GAG see: DU28000
 METHYL GUTHION see: TE19250
 (6-(1-METHYL-HEPTYL)-2,4-DINITRO-FENYL)-CROTONAAT (Dutch) see: GQ57750
 (6-(1-METHYL-HEPTYL)-2,3-DINITRO-PHENYL)-CROTONAT (German) see: GQ57750
 2-(1-METHYLHEPTYL)-4,6-DINITROPHENYL CROTONATE see: GQ57750
 METHYLHEPTYLNITROSAMIN (German) see: MK12600
 METHYLHYDRAZINE see: MV56000
 1-METHYLHYDRAZINE see: MV56000
 4-((2-METHYLHYDRAZINO)METHYL)-N-ISOPROPYLBENZAMIDE see: XS45500
 p-(N'-METHYLHYDRAZINOMETHYL)-N-ISOPROPYLBENZAMIDE HYDROCHLORIDE see: XS47250
 (alpha-(2-METHYLHYDRAZINO)-p-TOLUOYL)UREA, MONOHYDROBROMIDE see: YT75250
 2-METHYL-1-(2-HYDROXYETHYL)-5-NITROIMIDAZOLE see: NI56000
 2-METHYL-3-(2-HYDROXYETHYL)-4-NITROIMIDAZOLE see: NI56000
 2-METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE see: VC07000
 5-METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE see: VB87500
 6-METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE see: VB89250
 7-METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE see: VB91000
 8-METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE see: VB92750
 6-METHYL-17-alpha-HYDROXY-delta(sup 6)-PROGESTERONE ACETATE see: TU40750
 6-alpha-METHYL-17-alpha-HYDROXYPROGESTERONE ACETATE see: TU50100
 METHYL 12-HYDROXYSTEARATE see: W142000
 2-METHYL-4,4'-((4-IMINO-2,5-CYCLOHEXADIEN-1-YLIDENE)METHYLENE)DIANILINE HYDROCHLORIDE see: ZE97400
 METHYL IODIDE see: PA94500
 N-METHYL-2-ISOPROPOXYPHENYLCARBAMATE see: FC31500
 1-METHYL-2-(p-ISOPROPYLCARBAMOYLBENZYL)HYDRAZINE HYDROCHLORIDE see: XS47250
 1-METHYL-2-p-(ISOPROPYLCARBAMOYL)BENZOHYDRAZINE HYDROCHLORIDE see: XS47250
 N'-(5-METHYL-3-ISOXAZOLE)SULFANILAMIDE see: WP07000
 N'-(5-METHYL-3-ISOXAZOLYL)SULFANILAMIDE see: WP07000
 METHYLJODID (German) see: PA94500
 METHYLJODIDE (Dutch) see: PA94500
 METHYL KETONE see: AL31500
 4-METHYLMERCAPTO-3,5-DIMETHYLPHENYL N-METHYLCARBAMATE see: FC57750
 2-METHYLMERCAPTO-4-ETHYLAMINO-6-ISOPROPYLAMINO-5-TRIAZINE see: XY91000
 2-METHYLMERCAPTO-4-ISOPROPYLAMINO-6-ETHYLAMINO-5-TRIAZINE see: XY91000
 4-METHYLMERCAPTO-3,5-XYLYL METHYLCARBAMATE see: FC57750
 METHYL MESYLATE see: PB26250
 METHYLMETHACRYLAAT (Dutch) see: OZ50750
 METHYL-METHACRYLAT (German) see: OZ50750
 METHYL METHACRYLATE see: OZ50750
 METHYL METHANESULFONATE see: PB26250
 METHYL METHANESULFONATE see: PB26250
 METHYLMETHANSULFONAT (German) see: PB26250
 METHYL METHYLACRYLATE see: OZ50750
 METHYL alpha-METHYLACRYLATE see: OZ50750
 N-METHYL-2'-METHYL-p-AMINOAZOBENZENE see: BY64000
 N-METHYL-3-METHYL-p-AMINOAZOBENZENE see: XU79000
 N-METHYL-3'-METHYL-p-AMINOAZOBENZENE see: BY63500
 N-METHYL-4'-METHYL-p-AMINOAZOBENZENE see: BY64500
 10-METHYL-1',9'-METHYLENE-1,2-BENZANTHRACENE see: CU10500
 1-METHYL-2-(3,4-METHYLENEDIOXYPHENYL)ETHYL OCTYL SULFOXIDE see: DA57750
 2-METHYL-4-((2-METHYLPHENYL)AZO)BENZENAMINE see: XU88000
 1-((2-METHYL-4-((2-METHYLPHENYL)AZO)PHENYL)AZO)-2-NAPHTHALENOL see: QL57750
 METHYL 2-METHYL-2-PROPENOATE see: OZ50750
 2-METHYL-2-(METHYLTHIO)PROPIONALDEHYDE-O-(METHYLCARBAMOYL)OXIME see: UE22750
 2-METHYL-2-METHYLTHIO-PROPIONALDEHYD-O-(N-METHYL-CARBAMOYL)-OXIM (German) see: UE22750
 2-METHYL-2-(METHYLTHIO)PROPIONALDEHYDE O-(METHYLCARBAMOYL)OXIME see: UE22750
 3-METHYL-4-MONOMETHYLAMINOAZOBENZENE see: XU79000
 3'-METHYL-4-MONOMETHYLAMINOAZOBENZENE see: BY63500
 N-METHYL-1-NAFTYL-CARBAMAAT (Dutch) see: FC59500
 METHYL NAMATE see: FD35000
 5-METHYLNAPHTHO(1,2,3,4-def)CHRYSENE see: QL03500
 6-METHYLNAPHTHO(1,2,3,4-def)CHRYSENE see: QL05250
 3-METHYL-2-NAPHTHYLAMINE see: QM40250
 3-METHYL-2-NAPHTHYLAMINE, HYDROCHLORIDE see: QM42000
 N-METHYL-1-NAPHTHYL-CARBAMAT (German) see: FC59500
 N-METHYL-alpha-NAPHTHYLCARBAMATE see: FC59500
 N-METHYL-1-NAPHTHYL CARBAMATE see: FC59500
 N-METHYL-alpha-NAPHTHYLURETHAN see: FC59500
 2-METHYL-1-NITROANTHRAQUINONE see: CB79200
 9-METHYL-omega-(p-NITROBENZENEAZO)-3,4-BENZACRIDINE see: CU41500
 4-METHYL-1-((5-NITROFURFURYLIDENE)AMINO)-2-IMIDAZOLIDINONE see: NJ07500
 2-METHYL-5-NITROIMIDAZOLE-1-ETHANOL see: NI56000
 METHYLNITROIMIDAZOLYL MERCAPTOPYRINE see: UO89250
 6-(METHYL-p-NITRO-5-IMIDAZOLYL)-THIOPURINE see: UO89250
 6-((1-METHYL-4-NITROIMIDAZOL-5-YL)THIO)PURINE see: UO89250
 6-((1-METHYL-4-NITRO-5-IMIDAZOLYL)THIO)PURINE see: UO89250
 6-(1-METHYL-4-NITROIMIDAZOL-5-YL)THIO)PURINE see: UO89250
 N-METHYL-N'-NITRO-N-NITROSOGUANIDINE see: MF42000
 3-METHYL-4-NITROPYRIDINE 1-OXIDE see: UT57750
 1-METHYL-4-NITROQUINOLINE 1-OXIDE see: UZ98500
 5-METHYL-4-NITROQUINOLINE 1-OXIDE see: VC10500
 6-METHYL-4-NITROQUINOLINE 1-OXIDE see: VC12250
 7-METHYL-4-NITROQUINOLINE 1-OXIDE see: VC14000
 8-METHYL-4-NITROQUINOLINE 1-OXIDE see: VC15750
 1-(4-N-METHYL-N-NITROSAMINO BENZYLIDENE)INDENE see: NK86000
 1-(N-METHYL-N-NITROSAMINO)-1-DEOXY-D-GLUCITOL see: LZ43750
 2-METHYLNITROSAMINO-2-METHYLPENTANON(4) (German) see: SA93500
 4-(4-N-METHYL-N-NITROSAMINOSTYRYL)QUINOLINE see: VC16500
 METHYLNITROSOACETAMID (German) see: AC63000
 METHYLNITROSO-ACETAMIDE see: AC63000
 N-METHYL-N-NITROSO-N'-ACETYLUREA see: YR70000
 1-METHYL-1-NITROSOACETYLUREA see: YR70000

- N-METHYL-N-NITROSOALLYLAMINE see: BA70000
 2-(N-METHYL-N-NITROSO)AMINOACETONITRILE see: AM09500
 1-N-METHYL-N-NITROSOAMINO-1-DESOXY-D-GLUCIT (German) see: LZ43750
 alpha-(1-(N-METHYL-N-NITROSOAMINO)ETHYL)BENZYL ALCOHOL see: DPO6000
 2-(N-METHYL-N-NITROSOAMINO)-1-PHENYL-1-PROPANOL see: DPO6000
 N-METHYL-N-NITROSOANILINE see: BY57750
 N-METHYL-N-NITROSO-N'-(2-BENZOTHAZOLYL)-HARNSTOFF (German) see: YR90500
 N-METHYL-N-NITROSO-N'-(2-BENZOTHAZOLYL)-UREA see: YR90500
 N-METHYL-N-NITROSOBENZYLAMINE see: DP63000
 N-METHYL-N-NITROSOBIURET see: EC19250
 1-METHYL-1-NITROSOBIURET see: EC19250
 N-METHYL-N-NITROSOBUTYLAMINE see: EO54250
 N-METHYL-N-NITROSO-CARBAMIC ACID, ETHYL ESTER see: FC63000
 N-METHYL-N-NITROSO-N'-CARBAMOYLUREA see: EC19250
 N-METHYL-N-NITROSO-CYCLOHEXYLAMINE see: GX15750
 1-METHYL-N-NITROSO-DIETHYLAMINE see: IA34000
 N-METHYL-N-NITROSOETHYLAMINE see: KR92000
 N-METHYL-N-NITROSOETHYL-CARBAMATE see: FC63000
 N-METHYL-N-NITROSO-beta-D-GLUCOSYLAMINE (German) see: LZ82250
 N-METHYL-N-NITROSO-beta-D-GLUCOSYLAMINE see: LZ82250
 METHYLNITROSO-HARNSTOFF (German) see: YT78750
 N-METHYL-N-NITROSO-HARNSTOFF (German) see: YT78750
 N-METHYL-N-NITROSOHEPTYLAMINE see: MK12600
 4-METHYL-4-N-NITROSO-METHYLAMINO)-2-PENTANONE see: SA93500
 N-METHYL-N-NITROSONITROGUANIDIN (German) see: MF42000
 N-METHYL-N-NITROSO-N'-NITROGUANIDINE see: MF42000
 N-METHYL-N-NITROSO-PENTYLAMINE see: SC12250
 N-METHYL-N-NITROSO-PHENETHYLAMINE see: SIO7700
 N-METHYL-N-NITROSO-4-(PHENYLAZO)ANILINE see: BY58500
 METHYL-(4-NITROSO-PHENYL)NITROSAMINE see: BX93500
 1-METHYL-4-NITROSOPIPERAZINE see: TM17800
 2-METHYLNITROSOPIPERIDINE see: TN18000
 3-METHYLNITROSOPIPERIDINE see: TN19240
 4-METHYLNITROSOPIPERIDINE see: TN19250
 METHYL-NITROSO-PROPIONSAEUREAMID (German) see: UE45250
 METHYLNITROSO-PROPIONYLAMIDE see: UE45250
 N-METHYL-N-NITROSOUREA see: YT78750
 1-METHYL-1-NITROSOUREA see: YT78750
 METHYLNITROSOUREE (French) see: YT78750
 METHYLNITROSOURETHAN (German) see: FC63000
 METHYLNITROSOURETHANE see: FC63000
 N-METHYL-N-NITROSO-URETHANE see: FC63000
 N-METHYL-N-NITROSO-VINYLAMINE see: Y208750
 METHYL OCTADECANOATE see: WI44600
 METHYL 9-OCTADECENOATE see: RK08950
 METHYLOCTYLDIAZENE 1-OXIDE see: HM29700
 METHYL OLEATE see: RK08950
 METHYL ORANGE see: CZ17500
 METHYL ORANGE see: DB63500
 METHYL ORANGE B see: DB63500
 METHYL ORANGE SODIUM SALT see: DB63500
 4-METHYL-2-OXETANONE see: RQ80500
 METHYL OXIRANE see: TZ29750
 METHYL 12-OXO-trans-10-OCTADECENOATE see: RG41000
 11-METHYL-1-OXO-1,2,3,4-TETRAHYDROCHRYSENE see: CG20500
 METHYL PARATHION see: TG01750
 2-METHYLPHENANTHRO(2,1-d)THIAZOLE see: SF85750
 METHYL(2-PHENYLAETHYL)NITROSAMIN (German) see: SIO7700
 N-METHYL-p-(PHENYLAZO)ANILINE see: BY59500
 N-METHYL-4-(PHENYLAZO)-o-ANISIDINE see: BZ70000
 1-(2-METHYLPHENYL)AZO-2-NAPHTHALENAMINE see: QM54000
 1-((2-METHYLPHENYL)AZO)-2-NAPHTHALENAMINE see: QM54000
 1-((2-METHYLPHENYL)AZO)-2-NAPHTHALENOL see: QL54250
 1-(2-METHYLPHENYL)AZO-2-NAPHTHYLAMINE see: QM54000
 5-METHYL-7-PHENYL-1:2BENZACRIDINE see: CU41000
 1-(o-METHYLPHENYL)-3,3-DIMETHYL-TRIAZENE (German) see: XY13500
 1-(m-METHYLPHENYL)-3,3-DIMETHYL-TRIAZENE see: XY13000
 1-(p-METHYLPHENYL)-3,3-DIMETHYL-TRIAZENE see: XY13500
 2-METHYL-m-PHENYLENEDIAMINE see: XS97500
 4-METHYL-m-PHENYLENEDIAMINE see: XS96250
 METHYL-PHENYLETHYL-NITROSOMINE see: PF91000
 METHYLPHENYL-NITROSAMINE see: BY57750
 3-METHYL-1-PHENYL-2-PYRAZOLIN-5-ONE see: UQ96250
 3-METHYL-1-PHENYL-5-PYRAZOLONE see: UQ96250
 3-METHYL-1-PHENYL-3-(2-SULFOETHYL)TRIAZENE SODIUM SALT see: XY27850
 METHYL PHOSPHATE see: TC82250
 METHYLPHOSPHORAMIDIC ACID, 4-1-BUTYL-2-CHLOROPHENYL METHYL ESTER see: TB83500
 6-alpha-METHYL-4-PREGNENE-3,20-DION-17-alpha-OL ACETATE see: TU50100
 2-METHYL-1-PROPANOL see: NP96250
 2-METHYLPROPAN-1-OL see: NP96250
 2-METHYLPROPYL ALCOHOL see: NP96250
 12-METHYL-7-PROPYLBENZ(a)ANTHRACENE see: CX26250
 6-(1-METHYL-PROPYL)-2,4-DINITROFENOL (Dutch) see: SJ98000
 (6-(1-METHYL-PROPYL)-2,4-DINITRO-FENYL)-3,3-DIMETHYL-ACRYLAAT (Dutch) see: GQ56000
 2-(1-METHYLPROPYL)-4,6-DINITROPHENOL see: SJ98000
 2-(1-METHYLPROPYL)-4,6-DINITROPHENYL beta,beta-DIMETHACRYLATE see: GQ56000
 (6-(1-METHYL-PROPYL)-2,4-DINITRO-PHENYL)-3,3-DIMETHYL-ACRYLAT (German) see: GQ56000
 METHYLPROPYLNITROSAMINE see: UI38500
 METHYL-n-PROPYLNITROSAMINE see: UI38500
 METHYL PROTOANEMONIN see: LU43750
 2-METHYLPYRIDINE-4-AZO-p-DIMETHYLANILINE see: TJ54250
 2-METHYLPYRIDINE-1-OXIDE-4-AZO-p-DIMETHYLANILINE see: TJ56000
 3-METHYLPYRIDINE-1-OXIDE-4-AZO-p-DIMETHYLANILINE see: TJ57750
 (3-(1-METHYL-2-PYRROLIDYL)-PYRIDINE-SULFATE) see: QS52500
 L-3-(1-METHYL-2-PYRROLIDYL)PYRIDINE see: QS52500
 (-)-3-(1-METHYL-2-PYRROLIDYL)PYRIDINE see: QS52500
 2-METHYL-1,4-QUINONE see: DK63000
 METHYL RED see: DG89600
 METHYLRESERPATE 3,4,5-TRIMETHOXYBENZOIC ACID see: ZG03500
 METHYL RESERPATE 3,4,5-TRIMETHOXYBENZOIC ACID ESTER see: ZG03500
 METHYL STEARATE see: WI44600
 5-METHYL-3-SULFANILAMIDISOXAZOLE see: WP07000
 5-METHYL-2-SULFANILAMIDO-1,3,4-THIAZAZOLE see: WP08750
 METHYL SULFATE see: WS82250
 METHYLSULFONAL see: EJ52500
 METHYLSULFONIC ACID, ETHYL ESTER see: PB21000
 4-(METHYLSULFONYL)-2,6-DINITRO-N,N-DIPROPYLANILINE see: BY62000
 METHYLTESTOSTERONE see: BV84000
 17-METHYLTESTOSTERONE see: BV84000
 delta'-17-METHYLTESTOSTERONE see: BV80000
 6-METHYL-1,2,3,4-TETRAHYDROBENZ(a)ANTHRACENE see: CX27000
 4-METHYL-1',2',3',4'-TETRAHYDRO-1,2-BENZANTHRACENE see: CX27000
 2-METHYL-2-(p-(1,2,3,4-TETRAHYDRO-)NAPHTHXY)PROPIONIC ACID see: UF61250
 alpha-METHYL TETRONIC ACID see: LU47250
 N(sup 1)-(5-METHYL-1,3,4-THIAZAZOL-2-YL)-SULFANILAMIDE see: WP08750
 6-METHYLTHIOURACIL see: YR08750
 4-METHYLTHIO-3,5-DIMETHYLPHENYL METHYLCARBAMATE see: FC57750
 2-METHYLTHIO-4-ETHYLAMINO-6-ISOPROPYLAMINO-5-TRIAZINE see: XY91000
 METHYLTHIOINOSINE see: VJ19600
 METHYLTHIOPHOS see: TG01750
 6-METHYL-2-THIO-2,4-(1H3H)-PYRIMIDINEDIONE see: YR08750
 6-(METHYLTHIO)-9-beta-D-RIBOFURANOSYL-9H-PURINE see: VJ19600
 METHYLTHIOURACIL see: YR08750
 4-METHYL-2-THIOURACIL see: YR08750
 6-METHYL-2-THIOURACIL see: YR08750
 4-(METHYLTHIO)-3,5-XYLYL METHYLCARBAMATE see: FC57750
 METHYL-p-TOLUENESULFONATE see: XT70000
 N-METHYL-p-(m-TOLYLAZO)ANILINE see: BY63500
 N-METHYL-p-(o-TOLYLAZO)ANILINE see: BY64000
 N-METHYL-p-(p-TOLYLAZO)ANILINE see: BY64500
 METHYL TOSYLATE see: XT70000
 5-(3-METHYL-1-TRIAZENO)IMIDAZOLE-4-CARBOXAMIDE see: NI40000
 2'-METHYL-1,2,4,5,8,9-TRIBENZOPYRENE see: HP57750
 METHYL TRICHLORIDE see: FS91000
 1-METHYLTRICYCLOQUINAZOLINE see: YD29900
 3-METHYLTRICYCLOQUINAZOLINE see: YD29950
 4-METHYLTRICYCLOQUINAZOLINE see: YD30000
 6-METHYLURACIL see: YR07000
 4-METHYLURACIL see: YR08750
 N-METHYL URETHAN see: FC26250
 METHYLURETHANE see: FC24500
 METHYLVINYLNITROSAMIN (German) see: YZ08750
 METHYLVINYLNITROSAMINE see: YZ08750
 METHYL YELLOW see: BX73500
 METHYL ZIMATE see: ZH05250
 METHYL ZIRAM see: ZH05250
 METICORTEN see: TU43000
 3-METIL-BUTANOLO (Italian) see: EL54250
 4,4-METILENE-BIS-O-CLOROANILINA (Italian) see: CY10500
 O,O-METILENE-BIS(4-CLORO-FENOLO) (Italian) see: SM01750
 (6-(1-METIL-EPITL)-2,4-DINITRO-FENIL)-CROTONATO (Italian) see: GQ57750
 METILESTER del ACIDO BISDEHIDRODIOISYNOLICO (Spanish) see: VS30750
 7-METILETER del ACIDO BISDEHIDRODIOISYNOLICO (Spanish) see: VS30500
 METILETILCHETONE (Italian) see: EL64750
 N-METIL-1-NAFTIL-CARBAMMATO (Italian) see: FC59500
 (6-(1-METIL-PROPILO)-2,4-DINITRO-FENIL)-3,3-DIMETIL-ACRILATO (Italian) see: GQ56000
 6-(1-METIL-PROPILO)-2,4-DINITRO-FENOLO (Italian) see: SJ98000
 2-METIL-2-TIOMETIL-PROPIONALDEID-O-(N-METIL-CARBAMIDIL)-OSSIMA (Italian) see: UE22750
 METILTRIAZOTIN see: TE19250
 METMERCAPTURON see: FC57750
 METOBROMURON see: YS33250
 METOKSYCHLOR (Polish) see: KJ36750
 METOXON see: FDB0500
 METRIFONATE see: TA07000
 METRIPHONATE see: TA07000
 METROGEN RED FORMER KB SOLN see: XU50750
 METRON see: TG01750
 METRONIDAZOL see: NI56000

- METRONIDAZOLE** see: N156000
METYLENU CHLOREK (Polish) see: PA80500
METYLOETYLKETON (Polish) see: EL64750
METYLOPARATION (Polish) see: TG01750
METYLU BROMEK (Polish) see: PA49000
METYLU CHLOREK (Polish) see: PA63000
METYLU JODEK (Polish) see: PA94500
MEXACARBATE see: FC07000
MEXENE see: ZH05250
MGK 11 see: HP50750
MGK REPELLENT II see: HP50750
MGK REPELLENT 11 see: HP50750
MGK REPELLENT 326 see: US79800
MH see: UR59500
MH 30 see: UR59500
MH-30 see: UR60000
MIA see: AI35000
MIANINE see: XT56500
MICACEOUS IRON ORE see: OM49000
MICACEOUS IRON OXIDES see: OM49000
MICHLER KETONE see: DJ02500
MICHLER'S BASE see: BY52500
MICHLER'S HYDRIDE see: BY52500
MICHLER'S KETONE see: DJ02500
MICHLER'S METHANE see: BY52500
MICLORETIN see: AB68250
MICOCHLORINE see: AB68250
MICOCLORINA see: AB68250
MICOFUME see: XI28000
MICROCETINA see: AB68250
MICROEST see: WJ56000
MICROLYSIN see: PB63000
MICROSETILE ORANGE RA see: CB57400
MICROSETILE YELLOW GR see: AC36500
MICROSUL see: WP08750
MICROTEX LAKE RED CR see: DB55000
MIELEVGIN see: EK17500
MIH see: XS45500
MIH see: XS47250
MIKETHRENE GOLD YELLOW see: H070300
MIKETON FAST YELLOW G see: AC36500
MIKROFOR N see: XA52500
MILBAM see: ZH05250
MILBAN see: ZH05250
MILDEX see: GQ57750
MILESTROL see: WJ56000
MILK SUGAR see: OD96250
MILLER'S FUMIGRAIN see: AT52500
MILPREX see: MF17500
MINERAL NAPHTHA see: CY14000
MINETOIN see: MU10500
MINTESOL see: DE07000
MINTEZOL see: DE07000
MIRBANE OIL see: DA64750
MIREX see: PC82250
MIRLON see: RF52500
MISULBAN see: EK17500
MITACIL see: FC01750
MIT-C see: CN07000
MITICIDE K-101 see: DB52500
MITIGAN see: DC84000
MITIN FF see: DB50750
MITOMEN see: IA22750
MITOMIN see: IA22000
MITOMYCIN see: CN07000
MITOMYCIN-C see: CN07000
MITOMYCINUM see: CN07000
MITOSTAN see: EK17500
MITOTANE see: KH78800
MITOTEN see: IA22000
MITOXAN see: RP59500
MITOXINE see: IA21000
MITRAN see: DB52500
MIITSUI AURAMINE O see: BY36750
MIITSUI BLUE B BASE see: DD08750
MIITSUI BLUE B SALT see: DD08750
MIITSUI DIRECT BLUE 28N see: QJ64000
MIITSUI INDIGO CARMINE see: DU30000
MIITSUI RHODAMINE BX see: BP36750
MIXTURE OF p-METHENOLS see: WZ66000
MJ 1992 see: PB05250
MK 56 see: UQ22750
MK 360 see: DE07000
ML 97 see: TC28000
MLT see: WM84000
MM see: OP29750
MMC see: CN07000
MME see: OZ50750
MMH see: MV56000
MMS see: PB26250
MNG see: MF42000
MNNG see: MF42000
MNU see: YT78750
MNU see: FC63000
MNU see: FC63000
MOBAM see: FB47250
MOBAM PHENOL see: FB47250
MOBENOL see: YS45500
MOBIL MC-A-600 see: FB47250
MOCA see: CY10500
MODR FTALOSTANOVA 3G (Czech) see: NR35000
MOHICAN RED A-8008 see: DB55000
MOLASSES ALCOHOL see: KQ63000
MONITOR see: TB49700
MONOACETYL 4-HYDROXYAMINOQUINOLINE see: AL14000
MONOBASIC LEAD ACETATE see: OF87500
MONOBENZENE see: SJ77000
MONOBENZYL ETHER HYDROQUINONE see: SJ77000
MONOBENZYL HYDROQUINONE see: SJ77000
MONOBROMOMETHANE see: PA49000
MONOBUTYL ETHER OF ETHYLENE GLYCOL see: KJ85750
MONOBUTYL GLYCOL ETHER see: KJ85750
MONOCHLOORAZIJNZUUR (Dutch) see: AF85750
MONOCHLORACETIC ACID see: AF85750
MONOCHLORACETONE see: UC07000
MONOCHLORRESSIGSAEURE (German) see: AF85750
MONOCHLORHYDRIN see: TY40250
MONOCHLOROACETIC ACID see: AF85750
MONOCHLOROACETONE see: UC07000
MONOCHLOROETHENE see: KU96250
MONOCHLOROETHYLENE see: KU96250
MONOCHLOROXYDRIN see: TY40250
alpha-MONOCHLOROXYDRIN see: TY40250
MONOCHLOROMETHANE see: PA63000
MONOCITE METHACRYLATE MONOMER see: OZ50750
MONOCROTALINE see: UY82250
MONO(N,N-DIMETHYLTRIDECYLAMINE) SALT OF ENDOTHALL see: RN83000
MONO(N,N-DIMETHYLTRIDECYLAMINE) SALT OF 7-OXABICYCLO(2,2,1)HEPTANE-2,3-DICARBOXYLIC ACID see: RN83000
MONOETHANOLAMIN (German) see: KJ57750
MONOETHANOLAMINE see: KJ57750
MONOETHANOLAMINE SALT OF DICAMBA see: BZ46400
MONOETHANOLAMINE SALT OF 3,6-DICHLORO-o-ANISIC ACID see: BZ46400
MONOFEN see: MV87500
MONOFUOROTRICHLOROMETHANE see: PB61250
MONOFURACIN see: LT77000
MONOGLYCIDYL ETHER OF N-PHENYLDIETHANOLAMINE see: KK79000
MONOHYDROXYBENZENE see: SJ33250
MONOIODOACETIC ACID see: AI35000
MONOIODOMETHANESULFONIC ACID, SODIUM SALT see: PB22500
MONIODUODI METILE (Italian) see: PA94500
MONOLITE YELLOW GRA see: AK45800
MONOLITE YELLOW 2GRA see: AK45800
MONOLITE YELLOW GT see: AK45800
MONOLITE YELLOW GTA see: AK45800
MONOLITE YELLOW GTN see: AK45800
MONOLITE YELLOW GTNA see: AK45800
N-MONOMETHYLAMIDE OF O,O-DIMETHYLDITHIOPHOSPHORYLACETIC ACID see: TE17500
4-MONOMETHYLAMINOAZOBENZENE see: BY59500
MONOMETHYL AMMONIUM SALT OF CHLORAMBEN see: BR74500
MONOMETHYLAMMONIUM SALT OF 3-AMINO-2,5-DICHLOROBENZIC ACID see: BR74500
N-MONOMETHYL-2-AMINOFLUORENE see: LL56000
MONOMETHYLHYDRAZINE see: MV56000
MONONITROSOPIPERAZINE see: TM24500
MONOPHEN see: MV87500
MONOTEN see: MV87500
MONSANTO see: G071750
MONTAR see: TQ13500
MONTREL see: TB38500
MONUREX see: YS63000
MONURON see: YS63000
MOPA see: AI89600
QE21500. MORPHOLINE, 2,6-DIMETHYL-N-NITROSO-
MW: 144.2 MOLFM: N2-O2-C6-H12
SYN: 2,6-DIMETHYLNITROSOMORPHOLINE
TXDS: ori-rat TDLo:2250 mg/kg/30W1 CNREAB 35,2123,75
TFX:CAR
QE41000. MORPHOLINE, 4,4'-(2-ETHYL-2-NITROTRIMETHYLENE)DI-, mixed with
MORPHOLINE,4-(2-NITROBUTYL)-, (1:4)
SYN: 4,4'-(2-ETHYL-2-NITROTRIMETHYLENE)DIMORPHOLINE mixed with
4-(2-NITROBUTYL)MORPHOLINE (1:4)
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
QE61250. MORPHOLINE, 4,4'-METHYLENEDI-
CAS: 005625901 MW: 186.2 MOLFM: N2-O2-C9-H18
SYN: BIS(MORPHOLINO-)METHAN (German) * BISMORPHOLINO
METHANE * 4,4'-METHYLENEDIMORPHOLINE
TXDS: scu-rat TDLo:50 mg/kg TFX:CAR FCTXAV 6,576,68
scu-rat LD50:1000 mg/kg ZEKBAI 71,105,68

- QE75250. MORPHOLINE, N-NITROSO-**
 CAS: 000059892 MW: 116.1 MOLFM: N2-02-C4-H8
 SYN: N-NITROSOMORPHOLIN (German) * N-NITROSOMORPHOLINE
 * 4-NITROSOMORPHOLINE
 TXD5: orl-rat LD50:282 mg/kg NATWAY 48,134,61
 orl-rat TDLo:2800 mg/kg/BWC CNREAB 34,2283,74
 TFX:NEO
 ipr-rat LD50: 282 mg/kg BJIMAG 19,276,62
 scu-rat LD50:170 mg/kg ZEKBAI 80,17,73
 ivn-rat LD50:98 mg/kg ZEKBAI 69,103,67
 ivn-rat TDLo:290 mg/kg/58WI ZEKBAI 69,103,67
 TFX:CAR
 orl-mus TDLo:150 mg/kg TFX:NEO ZEKBAI 66,303,64
 scu-hom TDLo:1060 mg/kg/17WI FMDZAR 89,251,71
 TFX:NEO
 scu-hom LD50:490 mg/kg ZEKBAI 81,251,74
 STATUS: CURRENTLY TESTED BY CNI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- QE94800. MORPHOLINE mixed with SODIUM NITRITE (1:20)**
 SYN: SODIUM NITRITE mixed with MORPHOLINE (20:1)
 TXD5: orl-rat TDLo:13 gm/kg/33WC FCTXAV 11,819,73
 TFX:CAR
 MORKIT see: CB47250
 levo-5-(MORPHOLINOMETHYL)-3-((5-NITROFURFURYLIDENE)AMINO)-2-
 OXAZOLIDINONE HYDROCHLORIDE see: RQ36400
 2-(MORPHOLINOTHIO)BENZOTHIADIAZOLE see: DL59500
 MORPHOLINYLMERCAPTOMBENZOTHIADIAZOLE see: DL59500
 2-(4-MORPHOLINYLSULFONYL)BENZOTHIADIAZOLE see: DL59500
 MORZID see: S226250
 MDS-708 see: FB47250
 MOTOR BENZOL see: CY14000
 MOTH BALLS see: QJ05250
 MOTH FLAKES see: QJ05250
 MOTIORANGE R see: QL49000
 MOTIROT G see: QL58500
 MOTIROT 2R see: QK42500
 MOTOX see: XW52500
 MOXIE see: KJ36750
 MP see: UO98000
 6 MP see: UO98000
 MPA see: TU50100
 MPN see: UI38500
 MPP see: TP96250
 MS 53 see: WPO7000
 MS-BENZANTHRONE see: CX50750
 MTIC see: NI40000
 MTU see: YR08750
 MTX see: MA12250
 MURABBA see: DU30000
 MURACIL see: YR08750
 MURBETOL see: RN82250
 MURFOS see: TF45500
 MUSCATOX see: GN63000
 MUSCULARON see: NO81950
 MUSTARD GAS see: WQ09000
 MUSTARD, SULFUR see: WQ09000
 MUSTARGEN see: IA17500
 MUSTARGEN HYDROCHLORIDE see: IA21000
 MUSTINE see: IA17500
 MUSTINE HYDROCHLOR see: IA21000
 MUSTINE HYDROCHLORIDE see: IA21000
 MUSTRON see: IA22000
 MUSTRON see: IA22750
 MUTAGEN see: IA17500
 MUTAMYCIN(MITOMYCIN for INJECTION) see: CN07000
 MVNA see: Y208750
 MYCINOL see: AB48250
 MYCOIN see: LV26250
 MYCOIN C see: LV26250
 MYCOIN C3 see: LV26250
 MYCOINE C3 see: LV26250
 MYELOBROMOL see: OP28000
 MYELOLEUKON see: EK17500
 MYELOSAN see: EK17500
 MYELOTRAST see: PB22500
 MYLAR see: TQ79000
 MYLERAN see: EK17500
 MYLONE see: XI28000
 MYRISTOYLETHYLENIMINE see: CM81000
 MYRJ 45 see: TQ54000
 MYTOMYCIN see: CN07000
 N 521 see: XI28000
 NA see: QM21000
 NA-22 see: NI96250
 N-1544A see: MVB7500
 NABAC see: SM07000
 NABOLIN see: BV84000
 NACARAT see: QK19250
 NACARAT A-CE see: QK19250
 NACARAT A EXPORT see: QK19250
 NACARAT EXTRA PURE A see: QK19250
 NACELAN FAST YELLOW CG see: AC36500
 NA-22-D see: NI96250
- NAFENOPIIN** see: UF61250
NAFTALEN (Polish) see: QJ05250
beta-NAFTILAMINA (Italian) see: QM21000
1-NAFTILAMINA (Spanish) see: QM14000
1-NAFTIL-TIOUREA (Italian) see: YT92750
alpha-NAFTYLAMIN (Czech) see: QM14000
beta-NAFTYLAMIN (Czech) see: QM21000
1-NAFTYLAMINE (Dutch) see: QM14000
2-NAFTYLAMINE (Dutch) see: QM21000
alpha-NAFTYL-N-METHYLKARBAMAT (Czech) see: FC59500
1-NAFTYLTHIOUREUM (Dutch) see: YT92750
NAKO GREY GB see: ST35500
NAKO TMT see: XS96250
NALCON 243 see: XI28000
NALED see: TB94500
5-NAN see: AB10600
NANKAI ACID ORANGE I see: DB70850
NAPHTAMINE BLUE 2B see: QJ64000
NAPHTAMINE BLUE 2B see: QJ64750
QI83000. 2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-3,5,6,10,12,12a-HEXAHYDROXY-6-METHYL-1,11-DIOXO-, mixed with SODIUM NITRITE (1:1)
 SYN: OXYTETRACYCLINE mixed with SODIUM NITRITE (1:1) *
 SODIUM NITRITE mixed with OXYTETRACYCLINE (1:1)
 TXD5: orl-rat TDLo:60 gm/kg/60WI IJCNW 16,211,75
 TFX:NEO
- QI94000. NAPHTH(1,2-k)ACEPHENANTHRYLENE, 4,5-DIHYDRO-**
 MW: 304.4 MOLFM: C24-H16
 SYN: PHENANTHRA-ACENAPHTHENE
 TXD5: skn-mus TDLo:720 mg/kg/30WI PRLBA4 117,318,35
 TFX:NEO
NAPHTAMINE BLUE 3BX see: QJ64750
alpha-NAPHTHACRIDINE see: CU29750
2-NAPHTHALENAMINE see: QM21000
- QJ05250. NAPHTHALENE**
 CAS: 000091203 MW: 128.1 MOLFM: C10-H8
 SYN: MOTH BALLS * MOTH FLAKES * NAFTALEN (Polish)
 * NAPHTHALIN * NAPHTHALINE * NAPHTHENE
 * TAR CAMPHOR * WHITE TAR
 TXD5: orl-chd LDLo:100 mg/kg 2BZRAQ -,228,60
 orl-rat LD50:1780 mg/kg BIOFX* 16-4/70
 scu-rat TDLo:3500 mg/kg/98DI APAVAY 329,141,56
 TFX:NEO
 ipr-mus LDLo:150 mg/kg NTIS** AD691-490
 AQUATIC TOXICITY: RATING: TLm96:10-1 WQCHM* 3,-,74
 ppm
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 10 ppm
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- QJ20000. NAPHTHALENE, CHLORINATED**
 SYN: CHLORINATED NAPHTHALENE
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- QJ24500. NAPHTHALENE, 1-CHLORO-2,4-DINITRO-**
 CAS: 002401856 MW: 252.6 MOLFM: N2-04-C1-C10-H5
 SYN: 1-CHLORO-2,4-DINITRONAPHTHALENE * 2,4-DINITRO-1-
 CHLORO-NAPHTHALENE
 TXD5: orl-rat TDLo:27 gm/kg/30DI TFX:CAR CNREAB 28,924,68
 unk-mam LD50:250 mg/kg 30ZDA9 -,81,71
- QJ34000. 1,5-NAPHTHALENEDIAMINE**
 CAS: 002243621 MW: 158.2 MOLFM: N2-C10-H10
 SYN: 1,5-DIAMINONAPHTHALENE * 1,5-NAPHTHALENEDIAMINE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- QJ34400. NAPHTHALENE-1,2-DICARBOXYLIC ACID, 1,2,3,4-TETRAHYDRO-3-METHYL-6,7-METHYLENEDIOXY-, DIPROPYL ESTER**
 MW: 362.4 MOLFM: O6-C20-H26
 SYN: DI-n-PROPYL MALEATE-ISOSAFROLE CONDENSATE * DI-n-
 PROPYL 6,7-METHYLENEDIOXY-3-METHYL-1,2,3,4-
 TETRAHYDRONAPHTHALENE * PROPYL ISOME
 TXD5: orl-rat LD50:1500 mg/kg GUCHAZ 6,435,73
 scu-mus TDLo:1000 mg/kg TFX:CAR NTIS** PB223-159
- QJ36750. NAPHTHALENE, 1,2-DICHLORO-3-NITRO-**
 CAS: 006240557 MW: 242.0 MOLFM: N-02-C12-C10-H5
 SYN: 1,2-DICHLORO-3-NITRONAPHTHALENE
 TXD5: orl-rat TDLo:13 gm/kg/52WI JNCIAM 41,985,68
 TFX:NEO
1-NAPHTHALENAZO-2',4'-DIAMINOBENZENE see: ST29000
NAPHTHALENE, 2-(4-DIMETHYLAMINOPHENYLAZO)- see: BX70050

QJ64000. 2,7-NAPHTHALENEDISULFONIC ACID, 3,3'-((4,4'-BIPHENYLENE)BIS(AZO))-BIS(5-AMINO-4-HYDROXY-, TETRASODIUM SALT

CAS: 002602462 MW: 936.8 MOLFM: N6-014-S4-C32-H24

SYN: AIREDALE BLUE 2BD * AIZEN DIRECT BLUE 2BH *
 AMANIL BLUE 2BX * ATLANTIC BLUE 2B * ATUL
 DIRECT BLUE 2B * AZOCARD BLUE 2B *
 AZOMINE BLUE 2B * BELAMINE BLUE 2B *
 BENCIDAL BLUE 2B * BENZANIL BLUE 2B *
 BENZO BLUE BBA-CF * BENZO BLUE BBN-CF *
 BENZO BLUE GS * BLUE 2B * BLUE 2B SALT *
 BRASILAMINA BLUE 2B * CALCOMINE BLUE 2B *
 CHLORAMINE BLUE 2B * CHLORAZOL BLUE B *
 CHLORAZOL BLUE BP * CHROME LEATHER BLUE 2B *
 * C.I. 22610 * C.I. DIRECT BLUE 6, TETRASODIUM
 SALT * CRESOTINE BLUE 2B * DIACOTTON BLUE
 BB * DIAMINE BLUE 2B * DIAMINE BLUE BB *
 DIAPHTAMINE BLUE BB * DIAZINE BLUE 2B *
 DIAZOL BLUE 2B * DIPHENYL BLUE 2B *
 DIPHENYL BLUE KF * DIPHENYL BLUE M2B *
 DIRECT BLUE A * DIRECT BLUE 2B * DIRECT
 BLUE BB * DIRECT BLUE GS * DIRECT BLUE K
 * ENIANIL BLUE 2BN * FENAMIN BLUE 2B *
 TIXANOL BLUE 2B * HISPAMIN BLUE 2B * INDIGO
 BLUE 2B * KAYAKU DIRECT * MITSUI DIRECT
 BLUE 2BN * NAPHTAMINE BLUE 2B * NIAGARA
 BLUE 2B * NIPPON BLUE BB * PARAMINE BLUE
 2B * PHENAMINE BLUE BB * PHENO BLUE 2B *
 PONTAMINE BLUE BB * SODIUM DIPHENYL-4,4'-BIS-
 AZO-2 -8 -AMINO-1 -NAPHTHOL-3 ,6 -DISULFONATE *
 TERTRODIRECT BLUE 2B * VONDACEL BLUE 2B

TXDS: scu-rat TDLo:50 mg/kg/(8.5) preg) BIJOAK 91,14p,64

TFX:TER

scu-rat TDLo:750 mg/kg/27W1 BJEPAS 38,291,57

TFX:CAR

par-rat TDLo:150 mg/kg/(9D) preg) ADTEAS 1,131,66

TFX:TER

QJ64400. 1,3-NAPHTHALENEDISULFONIC ACID, 6,6'-((3,3'-DIMETHYL(1,1-BIPHENYL)-4,4'-DIYL)BIS(AZO))-BIS(4-AMINO-5-HYDROXY-, TETRASODIUM SALT

CAS: 000314316 MW: 960.8 MOLFM: N6-014-S4-C34-H24

SYN: 4,4'-BIS(1-AMINO-8-HYDROXY-2,4-DISULFO-7-NAPHTHLYLAZO)-3,3'-
 BITOLYL, TETRASODIUM SALT * 4,4'-BIS(7-(1-AMINO-8-
 HYDROXY-2,4-DISULFO)NAPHTHLYLAZO)-3,3'-BITOLYL,
 TETRASODIUM SALT * 4,4'-BIS(1-AMINO-8-HYDROXY-
 2,4-DISULPHO-7-NAPHTHLYLAZO)-3,3'-BITOLYL, TETRASODIUM
 SALT * 4,4'-BIS(7-(1-AMINO-8-HYDROXY-2,4-
 DISULPHO)NAPHTHLYLAZO)-3,3'-BITOLYL, TETRASODIUM SALT
 * CHLORAZOL SKY BLUE FF * C.I. 23860 *
 C.I. DIRECT BLUE 53, TETRASODIUM SALT * DIAMINE
 SKY BLUE FF * DIAZOLEU * DIAZOL PURE BLUE
 BF * DYE EVANS BLUE * EVABLIN * EVANS
 BLUE * EVANS BLUE DYE * EVANS BLUE, SODIUM
 SALT * GEIGY-BLAU 536 * GEIGY BLUE 536, MED

TXDS: scu-rat TDLo:150 mg/kg/(7-9D) preg) ANREAK 123,313,55

TFX:TER

par-rat TDLo:100 mg/(7.5D) preg) ADTEAS 1,131,66

TFX:TER

REVIEW: CARCINOGENIC IARC** 8,151,75
 DETERMINATION:ANIMAL
 POSITIVE

QJ64750. 2,7-NAPHTHALENEDISULFONIC ACID, 3,3'-((3,3'-DIMETHYL-4,4'-BIPHENYLENE)-BIS(AZO))BIS(5-AMINO-4-HYDROXY-, TETRASODIUM SALT

CAS: 000072571 MW: 964.8 MOLFM: N6-014-S4-C34-H28

SYN: AMANIL SKY BLUE * AMANIL SKY BLUE R *
 AMIDINE BLUE 4B * AZIDINBLAU 3B * AZIDINE
 BLUE 3B * AZURRO DIRETTO 3B * BENCIDAL
 BLUE 3B * BENZAMINBLAU 3B * BENZAMINE
 BLUE * BENZAMINE BLUE 3B * BENZANIL BLUE
 3BN * BENZANIL BLUE R * BENZOBLAU 3B *
 BENZO BLUE * BENZO BLUE 3B * BENZO BLUE
 3BS * BLEU DIAMINE * BLEU DIAZOLE N 3B *
 BLEU DIRECTE 3B * BLEUE DIRETTO 3B * BLEU
 TRYPANE N * BLUE 3B * BLUE EMB *
 BRASILAMINA BLUE 3B * BRASILAZINA BLUE 3B *
 CENTRALINE BLUE 3B * CHLORAMIBLAU 3B *
 CHLORAMINE BLUE * CHLORAMINE BLUE 3B *
 CHLORAZOL BLUE 3B * CHROME LEATHER BLUE 3B
 * C.I. 23850 * C.I. DIRECT BLUE 14 * C.I.
 DIRECT BLUE 14, TETRASODIUM SALT * CONGOBLAU
 3B * CONGO BLUE * CONGO BLUE 3B *
 CRESOTINE BLUE 3B * DIAMINBLAU 3B *
 DIAMINEBLAU * DIAMINE BLUE 3B * DIANILBLAU
 * DIANILBLAU H3G * DIANIL BLUE * DIANIL
 BLUE H3G * DIAPHTAMINE BLUE TH * DIAZINE
 BLUE 3B * DIAZOL BLUE 3B * DIPHENYL BLUE 3B
 * DIRECTBLAU 3B * DIRECT BLUE 3B *
 DIRECT BLUE 3BX * DIRECT BLUE D3B * DIRECT
 BLUE FFN * DIRECT BLUE H3G * DIRECT BLUE
 M3B * DIRECTAKOL BLUE 3BL * HISPAMIN BLUE
 3BX * NAPHTAMINE BLUE 2B * NAPHTAMINE
 BLUE 3BX * NAPHTHAMINBLAU 3BX *
 NAPHTHAMINE BLUE 3BX * NAPHTHYLAMINE BLUE
 * NIAGARA BLUE * NIAGARA BLUE 3B * ORION
 BLUE 3B * PARAMINE BLUE 3B * PARKIBLEU *
 PARKIPAN * PONTAMINE BLUE 3BX * PYRAZOL
 BLUE 3B * PYROTROPBLAU * RENOLBLAU 3B *
 SODIUM DITOLYLDISAZOBIS-8-AMINO-1-NAPHTHOL-3,6-
 DISULFONATE * SODIUM DITOLYLDISAZOBIS-8-AMINO-1-
 NAPHTHOL-3,6-DISULFONATE * TRIANOL DIRECT BLUE
 3B * TRIAZOLBLAU 3BX * TRIPAN BLUE *
 TRYPANBLAU (German) * TRYPAN BLUE * TRYPAN
 BLUE BPC * TRYPAN BLUE SODIUM SALT *
 TRYPANE BLUE

TXDS: ipr-rat TDLo:140 mg/kg/(8D) preg) JEEMAF 15,281,66

TFX:TER

ipr-rat LDLo:300 mg/kg PSEBAA 31,825,34

ipr-rat TDLo:600 mg/kg/23D1 FZPAAZ 69,357,58

TFX:CAR

scu-rat LDLo:300 mg/kg PSEBAA 31,825,34

scu-rat TDLo:825 mg/kg/65W1 LAINAW 12,1221,63

TFX:CAR

scu-rat TDLo:50 mg/kg/(8.5D) preg) JEEMAF 11,175,63

TFX:TER

ivn-rat LDLo:300 mg/kg PSEBAA 31,825,34

ipr-mus LDLo:350 mg/kg PSEBAA 31,825,34

scu-mus LD50:267 mg/kg APEPA2 267,31,70

scu-mus TDLo:25 mg/kg/(8D) preg) APEPA2 267,31,70

TFX:TER

ivn-mus LDLo:100 mg/kg PSEBAA 31,825,34

ipr-rbt LDLo:400 mg/kg PSEBAA 31,825,34

ivn-rbt LDLo:100 mg/kg PSEBAA 31,825,34

ipr-gpg LDLo:250 mg/kg PSEBAA 31,825,34

scu-gpg LDLo:300 mg/kg PSEBAA 31,825,34

scu-gpg TDLo:40 mg/kg/(11D) preg) ANREAK 141,173,61

TFX:TER

REVIEW: CARCINOGENIC IARC** 8,267,75
 DETERMINATION:ANIMAL
 POSITIVE

QJ65000. 1,3-NAPHTHALENEDISULFONIC ACID, 7-HYDROXY-B-(PHENYLAZO)-, DISODIUM SALT

CAS: 001936158 MW: 452.3 MOLFM: N2-O7-S2-C16-H10
.2Na

SYN: ACIDAL FAST ORANGE * ACID FAST ORANGE EGG *
 ACID FAST ORANGE G * ACID LEATHER ORANGE KG
 * ACID LEATHER ORANGE PGW * ACID LIGHT
 ORANGE G * ACID LIGHT ORANGE J * ACID
 LIGHT ORANGE JA EXPORT * ACID LIGHT ORANGE SX
 * ACID ORANGE 10 * ACID ORANGE G * ACID
 ORANGE 2G * ACID ORANGE GG * ACILAN
 ORANGE GX * APOCID ORANGE 2G * ATUL ACID
 CRYSTAL ORANGE G * BRASILAN ORANGE 2G *
 BUCACID FAST ORANGE G * CALCOCID FAST LIGHT
 ORANGE 2G * CERTICOL ORANGE GS * CETIL
 LIGHT ORANGE GG * C.I. 16230 * C.I. ACID
 ORANGE 10 * C.I. ACID ORANGE 10, DISODIUM SALT
 * C.I. FOOD ORANGE 4 * COLACID ORANGE G *
 CRYSTAL ORANGE 2G * ENIACID LIGHT ORANGE G
 * ERIO FAST ORANGE AS * FAST LIGHT ORANGE
 GA * FAST LIGHT ORANGE GA-CF * FAST
 ORANGE G * HEXACOL ORANGE GG CRYSTALS *
 HIDACID FAST ORANGE G * HIDACID FAST ORANGE
 2G * HISPACID FAST ORANGE 2G * 7-HYDROXY-B-
 (PHENYLAZO)-1,3-NAPHTHALENEDISULFONIC ACID, DISODIUM
 SALT * 7-HYDROXY-B-(PHENYLAZO)-1,3-
 NAPHTHALENEDISULPHONIC ACID, DISODIUM SALT *
 JAVA ORANGE 2G * KITON FAST ORANGE G *
 INK ORANGE JSN * INTRACID FAST ORANGE G *
 NAPHTHALENE FAST ORANGE 2G * NAPHTHALENE
 FAST ORANGE 2GS * NEKLACID FAST LIGHT ORANGE
 GG * NEKLACID FAST ORANGE 2G * 1370
 ORANGE * ORANGE BPC * ORANGE G *
 ORANGE 2G * ORANGE G (BIOLOGICAL STAIN) *
 ORANGE G BPC * ORANGE G DYE * ORANGE GG
 * ORANGE G (INDICATOR) * ORANGE GMP * 1-
 PHENYLAZO-2-NAPHTHOL-6,8-DISULFONIC ACID, DISODIUM
 SALT * 1-PHENYLAZO-2-NAPHTHOL-6,8-DISULPHONIC
 ACID, DISODIUM SALT * SOLAR LIGHT ORANGE GX
 * STANDACOL ORANGE G * STRAIGHT ORANGE G
 * SULFACID LIGHT ORANGE J * TERTRACID LIGHT
 ORANGE G * UNITERTRACID LIGHT ORANGE G *
 VENDACID LIGHT ORANGE 2G * WOOL ORANGE G *
 WOOL ORANGE 2G * XYLENE FAST ORANGE G *
 REVIEW: CARCINOGENIC IARC** 8,181,75
 D.TERMINATION:INDEFINITE

QJ65300. 1,3-NAPHTHALENEDISULFONIC ACID, 7-HYDROXY-B-(4-SULFO-1-NAPHTHYLAZO)-TETRASODIUM SALT.

CAS: 002611827 MW: 607.5 MOLFM: N2-O10-S3-C20-H14
.3Na

SYN: ACIDAL BRIGHT PONCEAU 3R * ACID BRILLIANT SCARLET
 3R * ACID PONCEAU 4R * ACID RED 18 *
 ACID SCARLET 3R * ACID SCARLET 4R * ACID
 SCARLET 3RZ * ACILAN SCARLET V3R * AIZEN
 BRILLIANT SCARLET 3RH * ATUL ACID SCARLET 3R
 * ATUL SCARLET F * BRILLIANT PONCEAU 3R *
 BRILLIANT PONCEAU 4R * BRILLIANT PONCEAU 5R *
 BRILLIANT PONCEAU 4RC * BRILLIANT PONCEAU 4RC
 SPECIALLY PURE * BRILLIANT PONCEAU 3RF
 BRILLIANT SCARLET * BRILLIANT SCARLET 3R *
 BRILLIANT SCARLET 4R * BUCACID BRILLIANT SCARLET
 3R * CALCOCID BRILLIANT SCARLET 3RN *
 CERTICOL PONCEAU 4RS * CILEFA PONCEAU 4R *
 COCCINE * COCCIN RED * COCHINEAL RED A *
 COCHINEAL RED A SPECIALLY PURE * COCHINEAL
 RED 4R * COLACID PONCEAU 4R * C.I. 16255
 * C.I. ACID RED 18 * C.I. ACID RED 18,
 TRISODIUM SALT * C.I. FOOD RED 7 * CUIROL
 BRIGHT RED 4R * DAISHIKI BRILLIANT SCARLET 3R
 * EDICOL SUPRA PONCEAU 4R * EUROCERT
 COCHINEAL RED A * FENAZO SCARLET 3R *
 FOOD RED 6 * FOOD RED 7 * HD PONCEAU 4R
 * HD PONCEAU 4R SUPRA * HEXACOL PONCEAU 4R
 * HIDACID FAST SCARLET 3R * HISPACID
 BRILLIANT SCARLET 3RF * JAVA SCARLET 3R *
 KAYAKU ACID BRILLIANT SCARLET 3R * KAYAKU
 FOOD COLOUR RED NO. 102 * KITON SCARLET 4R *
 KOCHINEAL RED A FOR FOOD * NAPHTHALENE INK
 SCARLET 4R * NAPHTHALENE SCARLET 4R *
 NAPHTHALENE SCARLET 4RS * NEKLACID RED 3R *
 NEKLACID RED 4R * NEW COCCIN * NEW
 COCCINE * NEW COCCINE EXTRA CONC. A EXPORT
 * NEW COCCINE EXTRA PURE A * PONCEAU 4R
 * PONCEAU 4R ALUMINUM LAKE * PONCEAU 4RE
 * PONCEAU 4RE.FQ * PONCEAU 4RF * PONCEAU
 4RT * PONTACYL SCARLET RR * PURPLE RED *
 RAKUTO BRILLIANT SCARLET 3R * 1578 RED *
 SAN-EI BRILLIANT SCARLET 3R * STRAWBERRY RED A
 GEIGY * SUGAI BRILLIANT SCARLET 3R * 1-(4-
 SULPHO-1-NAPHTHYLAZO)-2-NAPHTHOL-6,8-DISULPHONIC
 ACID, TRISODIUM SALT * SYMULON ACID BRILLIANT
 SCARLET 3R * TAKAOKA BRILLIANT SCARLET 3R *
 VICTORIA SCARLET 3R * VICTORIA SCARLET RED
 TXDS: orl-rat TDLo:524 gm/kg/74WC VPITAR 29(5),61.70
 TFX:CAR
 ipr-rat LD50:600 mg/kg FCTXAV 5,187,67
 ivn-rat LD50:100 mg/kg DFSGAB 6,-,57
 ipr-mus LD50:1600 mg/kg FCTXAV 5,187,67

QJ65500. 2,7-NAPHTHALENEDISULFONIC ACID, 3-HYDROXY-4-((4-SULFO-1-NAPHTHYL)AZO)-, TRISODIUM SALT
 CAS: 000915673 MW: 604.4 MOLFM: N2-010-S3-C20-H11
 3Na

SYN: ACETACID RED 2BR * ACID AMARANTH * ACID AMARANTH 1 * ACID AMARANTH N * ACID LEATHER RED 12BW * ACID LEATHER RUBINE S * ACILAN RED SE * AIZEN AMARANTH * AMACID AMARANTH * AMARANTH * AMARANTH A * AMARANTH B * AMARANTH BPC * AMARANTHE * AMARANTHE USP (biological stain) * AMARANTH EXTRA * AMARANTH LAKE * AMARANTH S * AMARANTH S SPECIALLY PURE * AMARANTH USP * AMARANTH WD * AZO RED R * AZO RUBINE S * AZO RUBINE SF * AZO RUBINE S.FQ * AZORUBIN S * AZO RUBY S * BORDEAUX * BORDEAUX S * BORDEAUX S EXTRA CONC. A.EXPORT * BORDEAUX S EXTRA PURE A * CALCOCID AMARANTH * CANACERT AMARANTH * CERTICOL AMARANTH S * C.I. 16185 * C.I. ACID RED 27 * C.I. ACID RED 27, TRISODIUM SALT * C.I. FOOD RED 9 * CILEFA RUBINE 2B * DAISHIKI AMARANTH * DOLKVAL AMARANTH * DYE FDC RED 2 * EDICOL AMARANTH * EDICOL SUPRA AMARANTH A * EUROCERT AMARANTH * FAST RED * FD AND C RED NO. 2 * FD AND C RED NO. 2-ALUMINIUM LAKE * FOOD RED 2 * FRUIT RED A GEIGY * HD AMARANTH B * HD AMARANTH SUPRA * HEXACERT RED NO. 2 * HEXACOL AMARANTH B EXTRA * HIDACID AMARANTH * HISPACID RED AM * 2-HYDROXY-1,1'-AZONAPHTHALENE-3,6,4'-TRISULFONIC ACID TRISODIUM SALT * 3-HYDROXY-4-((4-SULFO-1-NAPHTHALENYL)AZO)-2,7-NAPHTHALENEDISULFONIC ACID, TRISODIUM SALT * 3-HYDROXY-4-((4-SULFO-1-NAPHTHYL)AZO)-2,7-NAPHTHALENEDISULFONIC ACID, TRISODIUM SALT * 3-HYDROXY-4-((4-SULPHO-1-NAPHTHALENYL)AZO)-2,7-NAPHTHALENEDISULPHONIC ACID, TRISODIUM SALT * 3-HYDROXY-4-((4-SULPHO-1-NAPHTHYL)AZO)-2,7-NAPHTHALENEDISULPHONIC ACID, TRISODIUM SALT * JAVA AMARANTH * KAYAKU AMARANTH * KAYAKU FOOD COLOUR RED NO. 2 * KCA FOODCOL AMARANTH A * KITON RUBINE S * LISSAMINE AMARANTH AC * L-RED 3 * MAPLE AMARANTH * NAPHTHOL RED B * NAPHTHOL RED C * NAPHTHOL RED LZS * NAPHTHOL RED O * NAPHTHOL RED S * NAPHTHOL RED S CONC. SPECIALLY PURE * NAPHTHOL RED SI * NAPHTHOL RED S SPECIALLY PURE * NEKLACID RED A * RAKUTO AMARANTH * RASPBERRY RED for JELLIES * 1302 RED * 1508 RED * RED DYE NO. 2 * RED NO. 2 * SAN-EI AMARANTH * S-AZO RUBINE * SHIKISO AMARANTH * SOLAR RED O * 1-(4-SULFO-1-NAPHTHYLAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID TRISODIUM SALT * 1-(4-SULPHO-1-NAPHTHYLAZO)-2-NAPHTHOL-3,6-DISULPHONIC ACID, TRISODIUM SALT * TAKAOKA AMARANTH * TERTRACID RED A * TOYO AMARANTH * TRISODIUM SALT of 1-(4-SULFO-1-NAPHTHYLAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID * TRISODIUM SALT of 1-(4-SULPHO-1-NAPHTHYLAZO)-2-NAPHTHOL-3,6-DISULPHONIC ACID * USACERT RED NO. 2 * VICTORIA RUBINE O * VICTORIA RUBINE O for FOOD * WHORTLEBERRY RED * WOOL BORDEAUX 6RK * WOOL RED * WOOL RED 40F

TXDS: orl-rat TDLo:1500 ug/kg/(preg) VPITAR 29,66,70
 TFX:TER
 orl-rat TDLo:172 gm/kg/26WC VPITAR 29(5),61,70
 TFX:CAR
 ipr-rat LD50:1000 mg/kg DFGA8 6,-,57
 ivn-rat LD50:1000 mg/kg DFGA8 6,-,57
 REVIEW: CARCINOGENIC IARC** 8,41,75
 DETERMINATION:INDEFINITE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)

QJ66500. 2,7-NAPHTHALENEDISULFONIC ACID, 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-, DISODIUM SALT
 CAS: 003564098 MW: 494.4 MOLFM: N2-07-S2-C19-H16
 2Na

SYN: A.F. RED NO. 1 * C.I. 16155 * C.I. FOOD RED 6 * C.I. FOOD RED 6, DISODIUM SALT * DISODIUM 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-NAPHTHALENEDISULFONATE * DISODIUM 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-NAPHTHALENEDISULFONIC ACID * DISODIUM 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-NAPHTHALENEDISULPHONATE * DISODIUM 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-NAPHTHALENEDISULPHONIC ACID * DOLKVAL PONCEAU 3R * EXT. D and C RED No. 15 * FD and C RED No. 1 * 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-NAPHTHALENEDISULPHONIC ACID, DISODIUM SALT * 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-NAPHTHALENEDISULFONIC ACID, DISODIUM SALT * MAPLE PONCEAU 3R * PONCEAU 3R * PONCEAU RN * PONCEAU 3R LAKE * PONCEAU-3RN * PONCEAU 3R SODIUM SALT * SODIUM CUMENEAZO-beta-NAPHTHOL DISULFONATE * SODIUM CUMENEAZO-beta-NAPHTHOL DISULPHONATE * USACERT RED No. 1

TXDS: orl-rat TDLo:730 gm/kg/2YC TXAPA9 5,105,63
 TFX:CAR
 orl-mus TDLo:1900 gm/kg/68WC TXAPA9 5,105,63
 TFX:CAR
 imp-mus TDLo:80 mg/kg TFX:NEO BJCAAI 17,127,63
 REVIEW: CARCINOGENIC IARC** 8,199,75
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)

QJ68250. 2,7-NAPHTHALENEDISULFONIC ACID, 3-HYDROXY-4-(2,4-XYLYLAZO)-, DISODIUM SALT

CAS: 003761533 MW: 480.4 MOLFM: N2-07-S2-C18-H14 .2Na

SYN: ACETACID RED J * ACIDAL PONCEAU G * ACID LEATHER RED KPR * ACID LEATHER RED P2R * ACID LEATHER SCARLET IRW * ACID PONCEAU R * ACID PONCEAU 2RL * ACID PONCEAU SPECIAL * ACID RED 26 * ACID SCARLET * ACID SCARLET 2B * ACID SCARLET 2BN * ACID SCARLET 2R * ACID SCARLET 2R FOR LAKES * ACID SCARLET 2R FOR LAKES BLUISH * ACID SCARLET 2RL * ACID SCARLET 2RN * ACILAN PONCEAU RRL * AHCOCID FAST SCARLET R * AIZEN PONCEAU RH * AMACID LAKE SCARLET 2R * AMACID SCARLET 2R * BRILLIANT PONCEAU G * CALCOCID 2RL * CALCOCID SCARLET 2R * CALCOCID SCARLET 2RL * CALCOLAKE SCARLET 2R * CERTICOL PONCEAU MXS * C.I. 16150 * C.I. ACID RED 26 * C.I. ACID RED 26, DISODIUM SALT * C.I. FOOD RED 5 * COLACID PONCEAU SPECIAL * COMACID SCARLET 2R * D&C RED NO.5 * 4-((2,4-DIMETHYLPHENYL)AZO)-3-HYDROXY-2,7-NAPHTHALENEDISULFONIC ACID, DISODIUM SALT * 4-((2,4-DIMETHYLPHENYL)AZO)-3-HYDROXY-2,7-NAPHTHALENEDISULFONIC ACID, DISODIUM SALT * DISODIUM (2,4-DIMETHYLPHENYLAZO)-2-HYDROXYNAPHTHALENE-3,6-DISULFONATE * DISODIUM (2,4-DIMETHYLPHENYLAZO)-2-HYDROXYNAPHTHALENE-3,6-DISULFONATE * DISODIUM SALT OF 1-(2,4-XYLYLAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID * DISODIUM SALT OF 1-(2,4-XYLYLAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID * EDICOL PONCEAU RS * EDICOL SUPRA PONCEAU R * FENAZOL SCARLET 2R * HEXACOL PONCEAU MX * HEXACOL PONCEAU 2R * HIDACID SCARLET 2R * HISPACID PONCEAU R * 3-HYDROXY-4-(2,4-XYLYLAZO)-3,7-NAPHTHALENEDISULFONIC ACID, DISODIUM SALT * 3-HYDROXY-4-(2,4-XYLYLAZO)-3,7-NAPHTHALENEDISULFONIC ACID, DISODIUM SALT * KITON PONCEAU R * KITON PONCEAU 2R * KITON SCARLET 2RC * LAKE PONCEAU * LAKE SCARLET R * LAKE SCARLET 2RBN * NAPHTHALENE LAKE SCARLET R * NAPHTHALENE SCARLET R * NAPHTHAZINE SCARLET 2R * NEKLACID RED RR * NEW PONCEAU 4R * PAPER RED HRR * PIGMENT PONCEAU R * PONCEAU BNA * PONCEAU DE XYLIDINE * PONCEAU FR * PONCEAU G * PONCEAU GR * PONCEAU J * PONCEAU MX * PONCEAU NR * PONCEAU PXM * PONCEAU R * PONCEAU 2R * PONCEAU R (BIOLOGICAL STAIN) * PONCEAU 2R (BIOLOGICAL STAIN) * PONCEAU 2RE * PONCEAU RED * PONCEAU RED R * PONCEAU 2R EXTRA A * EXPORT * PONCEAU RG * PONCEAU 2RL * PONCEAU RS * PONCEAU RR * PONCEAU RR TYPE 8019 * PONCEAU 2RX * PONCEAU XYLIDINE * PONCEAU XYLIDINE (BIOLOGICAL STAIN) * 1695 RED * RED FOR LAKES J * RED R * SCARLET R * SCARLET 2R * SCARLET 2RB * SCARLET 2RL * SCARLET 2RL BLUISH * SCARLET RRA * TERTRACID PONCEAU 2R * XYLIDINE PONCEAU * XYLIDINE PONCEAU 3RS * XYLIDINE RED * 1-XYLYLAZO-2-NAPHTHOL-3,6-DISULFONIC ACID, DISODIUM SALT * 1-(2,4-XYLYLAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID, DISODIUM SALT * 1-(2,4-XYLYLAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID, DISODIUM SALT * 1-XYLYLAZO-2-NAPHTHOL-3,6-DISULFONIC ACID, DISODIUM SALT

TXDS: orl-rat TDLo:35 gm/kg/52WC BJCAA 10,653,56

TFX:NEO

ipr-mus LD50:2000 mg/kg FCTXAV 4,375,66

REVIEW: CARCINOGENIC IARC** 8,189,75

DETERMINATION:ANIMAL

POSITIVE

STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW

(CARCINOGENESIS)

QJ70000. NAPHTHALENEETHYLAMINE, beta-CHLORO-N-ISOPROPYL-, HYDROCHLORIDE

CAS: 020794961 MW: 284.2 MOLFM: N-Cl-C15-H18 .Cl-H

SYN: beta-CHLORO-N-ISOPROPYL-2-NAPHTHALENEETHYLAMINE

HYDROCHLORIDE

TXDS: orl-mus TDLo:29 gm/kg/11WC NATUAS 207,594,65

TFX:NEO

1,4-NAPHTHALENE DIONE see: QJ71750

NAPHTHALENE FAST ORANGE 2G see: QJ65000

NAPHTHALENE FAST ORANGE 2GS see: QJ65000

NAPHTHALENE GREEN G see: BQ43750

NITROSOTRIETHYLHARNSTOFF see: YJ97500

NAPHTHALENE INK SCARLET 4R see: QJ65300

QJ83950. 2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-

1,4,4a,5,5a,6,11,12a-OCTAHYDRO-2,5,6,10,12,12a-HEXAHYDRO-6-METHYL-1,11-DIOXO-, MONOHYDROCHLORIDE mixed with SODIUM NITRITE

SYN: OXYTETRACYCLINE HYDROCHLORIDE mixed with SODIUM NITRITE

TXDS: orl-rat TDLo:30 gm/kg/60WI IJCNW 16,211,75

TFX:NEO

NAPHTHALENE LAKE GREEN G see: BQ43750

NAPHTHALENE LAKE SCARLET R see: QJ68250

QJ91000. 2-NAPHTHALENEMETHANOL, alpha-((ISOPROPYLAMINO)METHYL)-

CAS: 000054808 MW: 229.3 MOLFM: N-O-C15-H19

SYN: ALDERLIN * COMPOUND 38,174 * INETOL * 2-

ISOPROPYLAMINO-1-(NAPHTH-2-YL)ETHANOL * 2-

ISOPROPYLAMINO-1-(2-NAPHTHYL)ETHANOL * (2-

NAPHTHYL)-1-ISOPROPYLAMINODIETHANOL * NAPHTHYLISOPROTRENOL * NEATHALIDE * NETH

* NETHALIDE * PRONETALOL * PRONETHALOL

TXDS: orl-rat LD50:900 mg/kg LANCAO 2,311,62

ivn-rat LD50:50 mg/kg LANCAO 2,311,62

orl-mus LD50:512 mg/kg BJPCAL 25,577,65

ipr-mus LD50:124 mg/kg JPETAB 149,161,65

ivn-mus LD50:45 mg/kg BJPCAL 25,577,65

unk-mus TDLo:200 mg/kg TFX:CAR BAIJOAE 2,126,63

orl-cat LDLo:300 mg/kg LANCAO 2,311,62

QJ92750. NAPHTHALENEMETHANOL, alpha-((ISOPROPYLAMINO)METHYL)-, HYDROCHLORIDE

CAS: 001722516 MW: 265.8 MOLFM: N-O-Cl-C15-H20

SYN: ALDERLIN HYDROCHLORIDE * I.C.I. HYDROCHLORIDE * PRONETHALOL HYDROCHLORIDE

TXDS: orl-mus LD50: 512 mg/kg BJPCAL 25,577,65

orl-mus TDLo:17 gm/kg/25WC NATUAS 207,594,65

TFX:NEO

ipr-mus LD50:145 mg/kg AIPTAK 195,57,72

ivn-mus LD50:45 mg/kg BJPCAL 25,577,65

QJ97200. NAPHTHALENE, 1-NITRO-

CAS: 000086577 MW: 173.1 MOLFM: N-O2-C10-H7

SYN: alpha-NITRONAPHTHALENE * 1-NITRONAPHTHALENE

TXDS: orl-rat LD50:120 mg/kg NCIMR * NIH-71-E-2144

STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY

STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

QJ98000. NAPHTHALENE, 1-NITROSO-

MW: 157.1 MOLFM: N-O-C10-H7

SYN: 1-NITROSONAPHTHALENE

TXDS: ipr-rat TDLo:1200 mg/kg/12W CNREAB 31,1461,71

TFX:NEO

QK01750. NAPHTHALENE, 2-NITROSO-

CAS: 006610088 MW: 157.1 MOLFM: N-O-C10-H7

SYN: 2-NITROSONAPHTHALENE

TXDS: scu-mus TDLo:250 mg/kg TFX:NEO CNREAB 31,1461,71

NAPHTHALENE LEATHER GREEN G see: BQ43750

NAPHTHALENE ORANE I see: DB70850

NAPHTHALENE SCARLET R see: QJ68250

NAPHTHALENE SCARLET 4R see: QJ65300

QK08000. 2,7-NAPHTHALENEDISULFONIC ACID, 3,6-BIS((2,4-DIMETHYLPHENYL)PHENYL)BIS(AZO))-5-AMINO-4-HYDROXY-, DI(HYDROGEN SULFATE) ESTER, TETRASODIUM SALT

CAS: 012225251 MW: 995.8 MOLFM: N5-O19-S6-C26-H25 .4Na

SYN: REMAZOL BLACK B

TXDS: orl-rat TDLo:72 gm/kg/2YI TFX:NEO TKORAS 3,53,67

scu-rat TDLo:30 gm/kg/2YI TFX:NEO TKORAS 3,53,67

QK19250. 1-NAPHTHALENESULFONIC ACID, 4-HYDROXY-3,4'-AZODI-, DISODIUM SALT
CAS: 003567699 MW: 502.4 MOLFM: N2-07-S2-C20-H12
.2Na

SYN: ACETACID RED B * ACID BRILLIANT RUBINE A2G CONC.
* ACID BRILLIANT RUBINE 2G * ACID BRILLIANT
RUBINE 2GT * ACID CHROME BLUE BA * ACID
CHROME BLUE BA-CF * ACID CHROME BLUE FBS *
ACID CHROME BLUE 2R * ACID FAST RED FB *
ACID RED 14 * ACID RED 26 * ACID RED 2C *
ACID RUBINE * ACID RUBINE EXTRA * AIRESDALE
CARMOISINE * AMACID CARMOISINE B * AMACID
CHROME BLUE R * ATUL ACID CRYSTAL RED
ATUL CRYSTAL RED F * AZORUBIN * AZO RUBIN
EXTRA * AZO RUBINE * AZO RUBINE AF *
AZO RUBINE (biological stain) * AZO RUBINE EXTRA
LC * AZO RUBINE for FOOD * AZO RUBINE LZ
* AZO RUBINE S * AZO RUBINE S SPECIALLY PURE
* AZO RUBINE XX * AZO RUBIN S * AZO
RUBIN XX * BRASILAN AZO RUBINE 2NS
BRILLIANT ACID RUBINE M * BRILLIANT CARMOISINE
* BRILLIANT CRIMSON RED * BRILLIANT CRIMSON
2R.FQ * BUCACID AZO RUBINE * C.I. 14720 *
C.I. FOOD RED 3 * CALCOCID RUBINE XX *
CARMOISINE * CARMOISINE ALUMINUM LAKE *
CARMOISINE BA * CARMOISINE BA-CF *
CARMOISINE BSS * CARMOISINE FU *
CARMOISINE GRN * CARMOISINE LAS *
CARMOISINE S * CARMOISINE SUPRA *
CARMOISINE W * CARMOISINE WS * CERTICOL
CARMOISINE S * CHROME FAST BLUE 2R *
CHROMOTROP FB * CHROMOTROPE FB * C.I.
ACID RED 14, DISODIUM SALT * C.I. FOOD RED 3 *
CILEFA RUBINE R * CRIMSON EMBL * CRIMSON
ZEMBL * DIADEM CHROME BLUE G * DIADEM
CHROME BLUE R * DISODIUM SALT of 2-(4-SULPHO-1-
NAPHTHLYLAZO)-1-NAPHTHOL-4-SULPHONIC ACID
DISODIUM 2-(4-SULFO-1-NAPHTHLYLAZO)-1-NAPHTHOL-4-
SULFONATE * DISODIUM 2-(4-SULPHO-1-NAPHTHLYLAZO)-
1-NAPHTHOL-4-SULPHONATE * EDICOL SUPRA
CARMOISINE W * EDICOL SUPRA CARMOISINE WS *
ENIACID BRILLIANT RUBINE 3B * ERIO RUBINE B *
EUROCERT AZORUBINE * EXT. D & C RED NO. 10
* EXTRACT D AND C RED NO. 10 * FENAZO RED C
* FOOD RED 5 * FRUIT RED A EXTRA YELLOWISH
GEIGY * HD CARMOISINE * HD CARMOISINE
SUPRA * HEXACOL CARMOISINE * HEXACOL
CARMOISINE CONC. * HIDACID AZO RUBINE *
HISPACID RUBINE F * 4-HYDROXY-3,4'-AZODI-1-
NAPHTHALENESULFONIC ACID, DISODIUM SALT * 4-
HYDROXY-3,4'-AZODI-1-NAPHTHALENESULPHONIC ACID,
DISODIUM SALT * 4-HYDROXY-3-(4-SULFO-1-
NAPHTHALENYL)AZO)-1-NAPHTHALENESULFONIC ACID,
DISODIUM SALT * 4-HYDROXY-3-(4-SULFO-1-
NAPHTHALENYL)AZO)-1-NAPHTHALENESULPHONIC ACID,
DISODIUM SALT * JAVA RUBINE N * KARMESIN
* KENACHROME BLUE 2R * KITON CRIMSON 2R *
* KITON RUBINE R * LIGHTHOUSE CHROME BLUE 2R
* L RED Z 3040 * NACARAT * NACARAT A
EXPORT * NACARAT EXTRA PURE A * NEKLACID
AZORUBINE W * NEKLACID RUBINE W *
NYLOMINE ACID RED P4B * OMEGA CHROME BLUE FB
* PONTACYL RUBINE R * POLOXAL RED 2B *
11959 RED * SOLAR RUBINE * SOLOCHROME
BLUE FB * STANDACOL CARMOISINE * 2-(4-SULFO-
1-NAPHTHLYLAZO)-1-NAPHTHOL-4-SULFONIC ACID, DISODIUM
SALT * 2-(4-SULPHO-1-NAPHTHLYLAZO)-1-NAPHTHOL-4-
SULPHONIC ACID, DISODIUM SALT * TERTRACID RED
CA * TERTROCHROME BLUE FB

TXDS: ipr-rat LD50:900 mg/kg FCTXAV 5,179,67
ipr-mus LD50:900 mg/kg FCTXAV 5,179,67
REVIEW: CARCINOGENIC IARC** 8,83,75

DETERMINATION:INDEFINITE
STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
(CARCINOGENESIS)

**QK21000. 1-NAPHTHALENESULFONIC ACID, 5-HYDROXY-6-((m-((2-
HYDROXYETHYL)SULFONYL)PHENYL)AZO)-, HYDROGEN SULFATE (ester),
DISODIUM SALT**
CAS: 018976733 MW: 562.5 MOLFM: N2-010-S3-C18-H16
.2Na

SYN: REMAZOL RED B
TXDS: ori-rat TDLo:78 gm/kg/86WI TKORAS 3,53,67
TFX:NEO
scu-rat TDLo:27 gm/kg/2YI TFX:NEO TKORAS 3,53,67
ori-mus TDLo:20 gm/kg/17WI TKORAS 3,53,67
TFX:NEO
scu-mus TDLo:250 gm/kg/62WI TKORAS 3,53,67
TFX:NEO

**QK24500. 2-NAPHTHALENESULFONIC ACID, 6-HYDROXY-5-((p-SULFOPHENYL)AZO)-,
SODIUM SALT**
CAS: 002783940 MW: 452.3 MOLFM: N2-07-S2-C16-H10
.2Na

SYN: ACID YELLOW TRA * A.F. YELLOW NO.5 * AIZEN
FOOD YELLOW NO. 5 * ALABASTER NO. 3 *
ATUL SUNSET YELLOW FCF * CANACERT SUNSET
YELLOW FCF * CERTICOL SUNSET YELLOW CFS *
CERTOLAKE SUNSET YELLOW * C.I. 15985 * C.I.
FOOD YELLOW 3 * C.I. FOOD YELLOW 3, DISODIUM
SALT * CILEFA ORANGE S * DISODIUM SALT of
1-p-SULFOPHENYLAZO-2-NAPHTHOL 6-SULPHONIC ACID *
DISPERSED ORANGE 1134B * DISPERSED YELLOW
12116 * DOLKVAL SUNSET YELLOW * DYE FDC
YELLOW LAKE 6 * DYE FD & C YELLOW LAKE 6 *
DYE FDC YELLOW NO. 6 * DYE FD & C YELLOW NO.
6 * DYE SUNSET YELLOW * EDICOL SUPRA
YELLOW FC * ENIACID SUNSET YELLOW *
EUROCERT ORANGE FCF * FD & C NO. 6 * FD &
C YELLOW 6 * FD AND C NO. 6 * FD AND C
YELLOW 6 * FD AND C YELLOW LAKE NO. 6 *
FD AND C YELLOW NO. 6 * FD & C YELLOW NO. 6
ALUMINIUM LAKE * FDC YELLOW NO. 6 *
FOODCOL SUNSET YELLOW FCF * FOOD YELLOW 3 *
FOOD YELLOW 6 * HD SUNSET YELLOW FCF *
HD SUNSET YELLOW FCF SUPRA * HEXACOL SUNSET
YELLOW F & F SUPRA * HEXACOL SUNSET YELLOW
FCF * HEXACOL SUNSET YELLOW FCF SUPRA *
HEXACOL SUNSET YELLOW FCF * 6-HYDROXY-5-((p-
SULFOPHENYL)AZO)-2-NAPHTHALENESULFONIC ACID,
DISODIUM SALT * 6-HYDROXY-5-((4-SULFOPHENYL)AZO)-
2-NAPHTHALENESULFONIC ACID, DISODIUM SALT * 6-
HYDROXY-5-((p-SULFOPHENYL)AZO)-2-
NAPHTHALENESULPHONIC ACID, DISODIUM SALT * 6-
HYDROXY-5-((4-SULFOPHENYL)AZO)-2-
NAPHTHALENESULPHONIC ACID, DISODIUM SALT *
KCA FOODCOL SUNSET YELLOW FCF * JAUNE ORANGE
S * JAUNE SOLEIL * L-ORANGE 2 * MAPLE
SUNSET YELLOW FCF * L. ORANGE Z2010 *
ORANGE PAL * ORANGE II R * ORANGE RGL
CONC. SPECIALLY PURE * ORANGE YELLOW S *
ORANGE YELLOW S.A.F * ORANGE YELLOW S.FQ *
PARA ORANGE * STANDACOL SUNSET YELLOW FCF *
1-p-SULFOPHENYLAZO-2-HYDROXYNAPHTHALENE-6-
SULFONATE, DISODIUM SALT * 1-p-SULFOPHENYLAZO-2-
NAPHTHOL-6-SULFONIC ACID, DISODIUM SALT * 1-p-
SULFOPHENYLAZO-2-NAPHTHOL-6-SULPHONIC ACID,
DISODIUM SALT * SUN ORANGE A GEIGY *
SUNSET YELLOW * SUNSET YELLOW BSS *
SUNSET YELLOW FCF * SUNSET YELLOW FCF SUPRA *
SUNSET YELLOW FU * SUNSET YELLOW FU SUPRA *
SUNSET YELLOW LAKE * SUN YELLOW *
SUN YELLOW A-CE * SUN YELLOW A-FDC * SUN
YELLOW EXTRA CONC. A EXPORT * SUN YELLOW
EXTRA PURE A * SUN YELLOW FCF * USACERT
YELLOW NO. 6 * USACERT FD & C YELLOW NO. 6
* USALAKE FD & C YELLOW NO. 6 LAKE * 1351
YELLOW * 1899 YELLOW * YELLOW NO. 6 *
YELLOW ORANGE S * YELLOW ORANGE S SPECIALLY
PURE * YELLOW ORANGE SPECIALLY PURE 85 *
YELLOW SF FOR FOOD * YELLOW SUN * YELLOW
SY FOR FOOD

TXDS: ipr-rat LD50:3800 mg/kg FCTXAV 5,747,67
scu-rat TDLo:2750 mg/kg/28WI DFSGAB 6,57

TFX:NEO
ipr-mus LD50:4600 mg/kg FCTXAV 5,747,67
REVIEW: CARCINOGENIC IARC** 8,257,75
DETERMINATION:INDEFINITE

QK27050. 1-NAPHTHALENESULFONIC ACID, 4-HYDROXY-3-((6-SULFO-2,4-XYLIL)AZO)-, DISODIUM SALT
 CAS: 004548532 MW: 480.4 MOLFM: N2-07-S2-C18-H14
 2Na
 SYN: CERTICOL PONCEAU SXS * C.I. 14700 * C.I. 16045
 * C.I. FOOD RED 1 * C.I. FOOD RED 1 * C.I.
 FOOD RED 1, DISODIUM SALT * 3-((2,4-DIMETHYL-5-
 SULFOPHENYL)AZO)-4-HYDROXY-1-NAPHTHALENESULFONIC
 ACID, DISODIUM SALT * 3-((2,4-DIMETHYL-5-
 SULFOPHENYL)AZO)-4-HYDROXY-1-NAPHTHALENESULFONIC
 ACID, DISODIUM SALT * DYE FD & C RED NO. 4 *
 DYE FD AND C RED NO. 4 * EDICOL SUPRA
 PONCEAU SX * FD AND C RED NO. 4 * FD & C
 RED NO. 4 - ALUMINIUM LAKE * FOOD RED 4 *
 HEXACOL PONCEAU SX * 4-HYDROXY-3-((5-SULFO-2,4-
 XYLIL)AZO)-1-NAPHTHALENESULFONIC ACID, DISODIUM
 SALT * MAPLE PONCEAU SX * 4-HYDROXY-3-((5-
 SULFO-2,4-XYLIL)AZO)-1-NAPHTHALENESULFONIC ACID,
 DISODIUM SALT * PONCEAU SX * PONCEAU SX
 LAKE * 1306 RED * 12101 RED * RED LAKE
 89865N * RED NO. 1 * RED NO. 4 * 2-(6-
 SULFO-2,4-XYLIL)AZO)-1-NAPHTHOL-4-SULFONIC ACID,
 DISODIUM SALT * 2-(6-SULFO-2,4-XYLIL)AZO)-1-
 NAPHTHOL-4-SULFONIC ACID, DISODIUM SALT *
 USACERT FD & C RED NO. 4 * USACERT RED NO. 4
 TXDS: orl-rat TDLo:428 gm/kg/65WC VPITAR 29(5),61,70
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 8,207,75
 DETERMINATION:NEGATIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)

QK27500. 4-NAPHTHALENESULFONIC ACID, 1-HYDROXY-2-(p-(o'-TOLYL)AZO)-o-TOLYL)AZO)-, SODIUM SALT
 MW: 586.5 MOLFM: N4-07-S2-C24-H20
 2Na
 SYN: C.I. 26665 * C.I. ACID RED 148 * C.I. ACID RED
 148, MONOSODIUM SALT * CLOTH RED B *
 ENIACID CLOTH RED BC
 TXDS: scu-mus TDLo:80 mg/kg/4WI CNREA8 10,243,50
 TFX:CAR

QK42500. 2-NAPHTHALENOL, 1-((4-(PHENYL)AZO)PHENYL)AZO)-
 CAS: 000085869 MW: 352.4 MOLFM: N4-0-C22-H16
 SYN: ATUL OIL RED G * BENZENEAZOBENZENEAZO-beta-
 NAPHTHOL * BRASILAZINA OIL SCARLET *
 CERASIN RED * CERASINROT *
 CEROTINSCHARLACH R * CERTIQUAL OIL RED *
 C.I. 26100 * C.I. SOLVENT RED 23 * D & C RED
 NO. 17 * FAST OIL SCARLET III * FAST RED R
 * FAT RED (BLuish) * FAT RED G * FAT RED
 HRR * FAT RED R * FAT RED RS * FAT
 SCARLET LB * FAT SOLUBLE RED ZH * GRASAL
 BRILLIANT RED G * FETTPONCEAU G * FETTROT *
 * FETTSCHARLACH * FETTSCHARLACH LB
 MOTIROT 2R * OIL RED * OIL RED 6566 *
 OIL RED AS * OIL RED B * OIL RED 3B *
 OIL RED G * OIL RED 3G * OIL RED O * OIL
 SCARLET * OIL SCARLET AS * OIL SCARLET G
 * ORGANOL RED BS * ORGANOL SCARLET * 1-
 ((4-(PHENYL)AZO)PHENYL)AZO)-2-NAPHTHALENOL * 1-(p-
 PHENYL)AZO)PHENYL)AZO)-2-NAPHTHOL * 1-(p-
 PHENYL)AZO)PHENYL)AZO)-2-NAPHTHOL * PONCEAU
 INSOLUBLE OLG * PYRONALROT B * 111440 RED
 * RED ZH * ROT C * ROT G * ROUGE
 CERASINE * SCARLET B FAT SOLUBLE * SILOTRAS
 SCARLET TB * SOMALIA RED III * SOUDAN III
 * STEARIX SCARLET * SUDAN III * SUDAN G
 * SUDAN G III * SUDAN III (G) * SUDAN P III
 * SUDAN RED III * TETRAZOBENZENE-beta-
 NAPHTHOL * TONEY RED * TONY RED
 TXDS: ipr-rat LD50:500 mg/kg JBAA7 87,317,64
 ipr-rat LDLo:1700 mg/kg JBCHA3 27,403,16
 REVIEW: CARCINOGENIC IARC** 8,241,75
 DETERMINATION:INDEFINITE
 NAPHTHALENE SCARLET 4RS see: QJ65300
 4-(1-NAPHTHALENYL)AZO)-1,3-PHENYLENEDIAMINE see: ST29000
 NAPHTHALIDAM see: QM14000
 NAPHTHALIDINE see: QM14000
 NAPHTHALIN see: QJ05250
 NAPHTHALINE see: QJ05250
 NAPHTHAMINBLAU 3BX see: QJ64750
 NAPHTHAMINE BLUE 3BX see: QJ64750
 NAPHTHAMINIL BLUE B BASE see: DD08750
 NAPHTHANTRACENE see: CV92750
 NAPHTHAZINE GREEN S see: BQ11500
 NAPHTHAZINE SCARLET 2R see: QJ68250
 NAPHTHENE see: QJ05250

QK92750. NAPHTHENIC ACID, ZINC SALT
 DEF:Contains 8% ZINC (AMIHAB 12,477,55)
 SYN: ZINC NAPHTHENATE
 TXDS: orl-rat LD50: 4920 mg/kg AIHAAP 30,470,69
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976

QL01750. NAPHTHO(1,2,3,4-def)CHRYSENE
 CAS: 000192654 MW: 302.3 MOLFM: C24-H14
 SYN: DB(a,e)P * DIBENZO(a,e)PYRENE * 1,2,4,5-
 DIBENZOPYRENE
 TXDS: skn-mus TDLo:312 mg/kg/52WI ZEKBAI 68,137,66
 TFX:NEO
 scu-mus TDLo:72 mg/kg/13WI COREAF 259,3899,64
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 3,201,73
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)

QL03500. NAPHTHO(1,2,3,4-def)CHRYSENE, 5-METHYL-
 CAS: 002869092 MW: 342.4 MOLFM: C27-H18
 SYN: 2'-METHYL-1,2,4,5-DIBENZOPYRENE * 5-
 METHYLNAPHTHO(1,2,3,4-def)CHRYSENE
 TXDS: scu-mus TDLo:72 mg/kg/13WI COREAF 259,3899,64
 TFX:NEO

QL05250. NAPHTHO(1,2,3,4-def)CHRYSENE, 6-METHYL-
 CAS: 002969105 MW: 342.4 MOLFM: C27-H18
 SYN: 3'-METHYL-1,2,4,5-DIBENZOPYRENE * 6-
 METHYLNAPHTHO(1,2,3,4-def)CHRYSENE
 TXDS: scu-mus TDLo:72 mg/kg/13WI COREAF 259,3899,64
 TFX:NEO

QL06000. NAPHTHO(1,8-gh:4,5-g'h)DIQUINOLINE
 CAS: 016566646 MW: 304.3 MOLFM: N2-C22-H12
 SYN: 1,12-DIAZADIBENZO(a,i)PYRENE * DIPYRIDO(2,3-d,2,3-
 i)PYRENE
 TXDS: scu-mus TDLo:72 mg/kg/9WI BJCAAI 26,262,72
 TFX:NEO

QL06100. NAPHTHO(1,8-gh:5,4-g'h)DIQUINOLINE
 CAS: 016566624 MW: 304.3 MOLFM: N2-C22-H12
 SYN: 4,11-DIAZADIBENZO(a,h)PYRENE * DIPYRIDO(2,3-d,2,3-
 k)PYRENE
 TXDS: scu-mus TDLo:72 mg/kg/9WI BJCAAI 26,262,72
 TFX:NEO

QL33400. 1-NAPHTHOL, 2-AMINO-, HYDROCHLORIDE
 MW: 195.6 MOLFM: N-0-C10-H9 .Cl-H
 SYN: 2-AMINO-1-NAPHTHOL HYDROCHLORIDE
 TXDS: scu-mus TDLo:85 mg/kg TFX:NEO BJCAAI 11,212,57
 imp-mus TDLo:80 mg/kg TFX:NEO BJCAAI 17,127,63

QL33500. 6-NAPHTHOL, 2-AMINO-, HYDROCHLORIDE
 MW: 195.6 MOLFM: N-0-C10-H9 .Cl-H
 SYN: 2-AMINO-6-NAPHTHOL HYDROCHLORIDE
 TXDS: scu-mus TDLo:80 mg/kg TFX:NEO BJCAAI 11,212,57
 imp-mus TDLo:80 mg/kg TFX:NEO BJCAAI 17,127,63

QL33550. 1-NAPHTHOL, 2-AMINO-, PHOSPHATE (ester) (2:1) SODIUM SALT (in crushed PARAFFIN WAX)
 MW: 403.3 MOLFM: N2-04-P-C20-H17 .Na
 SYN: BIS(2-AMINO-1-NAPHTHOL)SODIUM PHOSPHATE
 TXDS: imp-mus TDLo:7500 ug/kg TFX:NEO BJCAAI 17,127,63

QL36750. 2-NAPHTHOL, 1-((2,5-DIMETHOXYPHENYL)AZO)-
 CAS: 006358538 MW: 308.3 MOLFM: N2-03-C18-H16
 SYN: C.I. 12156 * C.I. SOLVENT RED 80 * CITRUS RED 2
 * CITRUS RED NO. 2 * 2,5-DIMETHOXYBENZENEAZO-
 beta-NAPHTHOL * 1-((2,5-DIMETHOXYPHENYL)AZO)-2-
 NAPHTHALENOL * 1-((2,5-DIMETHOXYPHENYL)AZO)-2-
 NAPHTHOL * 2,5-DIMETHOXY-1-(PHENYL)AZO)-2-
 NAPHTHOL * 1-((2,5-DIMETHOXYPHENYL)AZO)-2-
 NAPHTHOL * 1-((2,5-DIMETHOXYPHENYL)AZO)-2-
 NAPHTHOL
 TXDS: scu-mus TDLo:200 gm/kg/80WI FCTXAV 4,493,66
 TFX:CAR
 ipi-mus TDLo:80 mg/kg TFX:NEO BJCAAI 22,825,68
 REVIEW: CARCINOGENIC IARC** 8,101,75
 DETERMINATION:ANIMAL
 POSITIVE

QL42000. 1-NAPHTHOL, O-METHYL-2-AMINO-, HYDROCHLORIDE
 MW: 209.6 MOLFM: N-0-C11-H11 .Cl-H
 SYN: O-METHYL-2-AMINO-1-NAPHTHOL HYDROCHLORIDE
 TXDS: scu-mus TDLo:12500 mg/kg/52WI BJCAAI 10,653,56
 TFX:NEO

NAPHTHENIC ACID, LEAD SALT see: OG20250

QL45500. 1-NAPHTHOL, 2-NITROSO-
 CAS: 000132536 MW: 173.1 MOLFM: N-02-C10-H7
 SYN: 1,2-NAPHTHOQUINONE-2-OXIME * 2-NITROSO-1-NAPHTHOL
 TXDS: orl-rat TDLo:11 gm/kg/YI TFX:CAR JNCIAM 41,985,68
 1-NAPHTHOL N-METHYLCARBAMATE see: FC59500
 NAPHTHOL ORANGE see: DB70850

QL49000. 2-NAPHTHOL, 1-(PHENYLAZO)-

CAS: 000842079 MW: 248.3 MOLFM: N2-O-C16-H12
 SYN: ATUL ORANGE R * BENZENEAZO-beta-NAPHTHOL *
 BENZENE-1-AZO-2-NAPHTHOL * 1-BENZENEAZO-2-NAPHTHOL * BENZENE-1-AZO-2-NAPHTHOL * 1-BENZOAZO-2-NAPHTHOL * BRASILAZINA OIL ORANGE * BRASILAZINA OIL ORANGE * BRILLIANT OIL ORANGE R * CALCOGAS M * CALCOGAS ORANGE NC * CALCO OIL ORANGE 707B * CALCO OIL ORANGE 707B-Y * CALCO OIL ORANGE Z-707B * CAMPBELLINE OIL ORANGE * CARMINAPH * CERES ORANGE R * CEROTINORANGE G * C.I. 12055 * C.I. SOLVENT YELLOW 14 * DISPERSOL YELLOW PP * DUNKELGELB * ENIAL ORANGE I * FAST OIL ORANGE * FAST OIL ORANGE I * FAST ORANGE * FAT ORANGE I * FAT ORANGE 4A * FAT ORANGE G * FAT ORANGE I * FAT ORANGE R * FAT ORANGE RS * FETTORANGE 4A * FETTORANGE LG * FETTORANGE R * GRASAL ORANGE * GRASAN ORANGE R * HIDACO OIL ORANGE * LACQUER ORANGE VG * MOTIORANGE R * OIL ORANGE * OIL ORANGE 31 * OIL ORANGE 2311 * OIL ORANGE 2B * OIL ORANGE E * OIL ORANGE EP * OIL ORANGE G * OIL ORANGE PEL * OIL ORANGE R * OIL ORANGE R-14 * OIL ORANGE 707B-V * OIL ORANGE Z-707B * OLEAL ORANGE R * ORANGE 2 INSOLUBLE * ORANGE INSOLUBLE OLG * ORANGE PEL * ORANGE A L'HUILE * ORANGE 3RA SOLUBLE in GREASE * ORANGE RESENOLE NO. 3 * ORANGE R FAT SOLUBLE * ORGANOL ORANGE * ORANGE SOLUBLE A L'HUILE * ORIENT OIL ORANGE PS * PETROL ORANGE Y * 1-(PHENYLAZO)-2-NAPHTHALENOL * 1-PHENYLAZO-beta-NAPHTHOL * 1-PHENYLAZO-2-NAPHTHOL * PLASTORESIN ORANGE F4A * PYRONALORANGE * RESOFORM ORANGE G * RESINOL ORANGE R * SANSEL ORANGE G * SCHARLACH B * SILOTRAS ORANGE TR * SOLVENT YELLOW 14 * SOMALIA ORANGE I * SOUDAN I * SPIRIT ORANGE * SPIRIT YELLOW I * STEARIX ORANGE * SUDAN I * SUDAN J * SUDAN I * SUDAN ORANGE R * SUDAN ORANGE RA * SUDAN ORANGE RA NEW * TERTROGRAS ORANGE SV * TOYO OIL ORANGE * WAXAKOL ORANGE GL * WAXOLINE YELLOW I * WAXOLINE YELLOW IM * WAXOLINE YELLOW IP * WAXOLINE YELLOW IS

TXDS: imp-mus TDLo:80 mg/kg TFX:NEO BJCAA 22,825,68
 REVIEW: CARCINOGENIC IARC** 8,225,75

DETERMINATION:ANIMAL
 POSITIVE

STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)

alpha-NAPHTHOL ORANGE see: DB70850

NAPHTHOL RED B see: QJ65500

NAPHTHOL RED C see: QJ65500

NAPHTHOL RED LZS see: QJ65500

NAPHTHOL RED O see: QJ65500

NAPHTHOL RED S see: QJ65500

NAPHTHOL RED S CONC. SPECIALLY PURE see: QJ65500

QL53000. 2-NAPHTHOL, 5,6,7,8-TETRAHYDRO- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-

DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB 19,413,59)

TXDS: skn-mus TDLo:9600 mg/kg/30WI CNREAB 19,413,59
 TFX:CAR

QL54250. 2-NAPHTHOL, 1-(o-TOLYLAZO)-

CAS: 002646175 MW: 262.3 MOLFM: N2-O-C17-H14
 SYN: A.F. ORANGE NO. 2 * AIZEM FOOD ORANGE NO. 2 * ATUL OIL ORANGE T * C.I. 12100 * C.I. SOLVENT ORANGE 2 * D & C ORANGE NO. 2 * DOLKVAL ORANGE SS * EXT. D AND C ORANGE NO. 4 * EXTRACT D AND C ORANGE NO. 4 * FAT ORANGE II * FAT ORANGE RR * FD & C ORANGE 2 * FD AND C ORANGE NO. 2 * HEXACOL OIL ORANGE SS * 1-((2-METHYLPHENYL)AZO)-2-NAPHTHALENOL * LACQUER ORANGE V * OIL ORANGE OPEL * OIL ORANGE O'PEL * OIL ORANGE SS * OIL ORANGE TX * OIL ORANGE XO * OLEAL ORANGE SS * ORANGE OT * ORANGE OT * ORANGE 3R * SOLUBLE IN GREASE * ORANGE SS * ORGANOL ORANGE 2R * TOLUENE-2-AZONAPHTHOL-2 * o-TOLUENO-AZO-beta-NAPHTHOL * 1-(o-TOLYLAZO)-b-NAPHTHOL * 1-o-TOLYLAZO-2-NAPHTHOL

TXDS: orl-rat LDLo:5000 mg/kg JAMAAP 109,493,37
 scu-mus TDLo:6 gm/kg/52W BJCAA 10,653,56
 TFX:CAR

ivn-dog LDLo:200 mg/kg JAMAAP 109,493,37
 orl-rbt LDLo:5000 mg/kg JAMAAP 109,493,37
 ivn-rbt LDLo:60 mg/kg JAMAAP 109,493,37

REVIEW: CARCINOGENIC IARC** 8,165,75
 DETERMINATION:ANIMAL
 POSITIVE

STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)

QL57000. 2-NAPHTHOL, 1-((4-TOLYLAZO)TOLYLAZO)-

DEF:Mixture of meta, ortho, and para isomers (ZEKBAI 57,530,51)
 MW: 380.4 MOLFM: N4-O-C24-H20

SYN: D&C RED No. 14
 TXDS: orl-rat TDLo:13 gm/kg/39WC ZEKBAI 57,530,51
 TFX:CAR

QL57750. 2-NAPHTHOL, 1-((4-(o-TOLYLAZO)-o-TOLYL)AZO)-

CAS: 000085836 MW: 380.4 MOLFM: N4-O-C24-H20
 SYN: BIEBRICH SCARLET BPC * BIEBRICH SCARLET RED * BIEBRICH SCARLET R MEDICINAL * BRASILAZINA OIL RED B * CALCO OIL RED D * CANDLE SCARLET B * CANDLE SCARLET 2B * CANDLE SCARLET G * CERES RED BB * CEROTINE PONCEAU 3B * C.I. 26105 * C.I. SOLVENT RED 24 * 2',3-DIMETHYL-4-(2-HYDROXYNAPHTHYLAZO)AZOBENZENE * DISPERSOL RED PP * ENIAL RED IV * FAST OIL RED B * FAST RED BB * FAT PONCEAU R * FAT RED B * FAT RED 2B * FAT RED BB * FAT RED BS * FAT RED TS * GRASAL BRILLIANT RED B * GRASAN BRILLIANT RED B * HIDACO OIL RED * LACQUER RED V * LACQUER RED VS * LIPID CRIMSON * 1-((2-METHYL-4-((2-METHYLPHENYL)AZO)PHENYL)AZO)-2-NAPHTHALENOL * OIL RED IV * OIL RED 3 * OIL RED 7 * OIL RED 47 * OIL RED 282 * OIL RED A * OIL RED APT * OIL RED 2B * OIL RED 3B * OIL RED BB * OIL RED 4B * OIL RED D * OIL RED ED * OIL RED F * OIL RED GO * OIL RED PEL * OIL RED RC * OIL RED RR * OIL RED S * OIL RED TAX * OIL RED ZD * OIL SCARLET * OIL SCARLET 4B * OLEAL RED BB * ORGANOL RED B * ORIENT OIL RED RR * PHENOPLASTE ORGANOL RED B * PLASTORESIN RED F * RED 3R SOLUBLE IN GREASE * RESINOL RED 2B * RUBRUM SCARLATINUM * RESOFORM RED G * SCARLET RED * SCARLET RED, BIEBRICH SCARLET R (MICHAELIS) * SCHARLACHROT * SILOTRAS RED T3B * SOMALIA RED IV * STEARIX RED 4B * STEARIX RED 4S * SUDAN IV * SUDAN P * SUDAN RED IV * SUDAN RED 4BA * SUDAN RED BB * SUDAN RED BBA * TERTROGRAS RED N * o-TOLUENEAZO-o-TOLUENEAZO-beta-NAPHTHOL * o-TOLUENEAZO-o-TOLUENE-beta-NAPHTHOL * o-TOLYLAZO-o-TOLYLAZO-beta-NAPHTHOL * o-TOLYLAZO-o-TOLYLAZO-2-NAPHTHOL * 1-(4-o-TOLYLAZO-o-TOLYLAZO)-2-NAPHTHOL * TOYO OIL RED BB * WAXAKOL RED BL * WAXOLINE RED O * WAXOLINE RED OM * WAXOLINE RED OS

TXDS: scu-rat TDLo:512 mg/kg/58WI GANNA2 49,27,58
 TFX:CAR

REVIEW: CARCINOGENIC IARC** 8,217,75
 DETERMINATION:ANIMAL
 POSITIVE

- QL58500. 2-NAPHTHOL, 1-(2,4-XYLYLAZO)-**
 CAS: 003118976 MW: 276.3 MOLFM: N2-O-C18-H16
 SYN: A.F. RED NO. 5 * AIZEN FOOD RED NO. 5 *
 BRASILAZINA OIL SCARLET 6G * BRILLIANT OIL
 SCARLET B * CALCO OIL SCARLET BL * CALCO
 OIL SCARLET ZBL * CERES ORANGES RR *
 CERISOL SCARLET G * CEROTINSCHARLACH G *
 C.I. 12140 * C.I. SOLVENT ORANGE 7 * 1-(2,4-
 DIMETHYLPHENYL)AZO)-2-NAPHTHALENOL * EXT. D
 AND C. RED. NO. 14 * EXTRACT D AND C RED NO.
 14 * FAST OIL ORANGE II * FAT RED
 (YELLOWISH) * FAT SCARLET 2G * FETTORANGE B
 * GRASAN ORANGE 3R * LACQUER ORANGE VR
 * MOTIROT G * OIL ORANGE KB * OIL
 ORANGE N EXTRA * OIL ORANGE R * OIL
 ORANGE 2R * OIL ORANGE X * OIL ORANGE XO
 * OIL RED GRO * OIL RED O * OIL RED RO
 * OIL RED XO * OIL SCARLET * OIL SCARLET
 371 * OIL SCARLET APYO * OIL SCARLET BL *
 OIL SCARLET 6G * OIL SCARLET L * OIL
 SCARLET Y * OIL SCARLET YS * ORANGE
 INSOLUBLE OLG * ORANGE INSOLUBLE RR *
 ORANGE OIL KB * PONCEAU INSOLUBLE OLG *
 PYRONALROT R * RED B * RED NO. 5 *
 RESIN SCARLET 2R * RESOFORM ORANGE R *
 ROT B * ROT GG FETTIOSLICH * SOMALIA
 ORANGE A2R * SOMALIA ORANGE 2R * SOUDAN
 II * SUDAN II * SUDAN ORANGE RPA *
 SUDAN ORANGE RRA * SUDAN RED * SUDAN
 SCARLET 6G * SUDAN X * SUDAN AX *
 SUDAN ORANGE * WAXAKOL VERMILION L * 1-
 XYLYLAZO-2-NAPHTHOL * 1-(o-XYLYLAZO)-2-NAPHTHOL
 * 1-(2,4-XYLYLAZO)-2-NAPHTHOL
 TXDS: imp-mus TDLo:80 mg/kg TFX:NEO BJCAAI 22,825,68
 REVIEW: CARCINOGENIC IARC** 8,233,75
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
- QL59500. 2-NAPHTHOL, 1-(2,5-XYLYLAZO)-**
 CAS: 000085825 MW: 276.3 MOLFM: N2-O-C18-H16
 SYN: FD AND C ACID RED 32 * FD AND C RED NO. 32 *
 OIL RED XO * 1-XYLYLAZO-2-NAPHTHOL * 1-(2,5-
 XYLYLAZO)-2-NAPHTHOL
 TXDS: orl-mus TDLo:29 gm/kg/52WC BJCAAI 10,653,56
 TFX:NEO
 imp-mus TDLo:600 mg/kg TFX:CAR BJCAAI 22,825,68
 NAPHTHOL RED SI see: QJ65500
- QL71750. 1,4-NAPHTHOQUINONE**
 CAS: 000130154 MW: 158.1 MOLFM: O2-C10-H6
 SYN: 1,4-DIHYDRO-1,4-DIKETONAPHTHALENE * 1,4-
 NAPHTHALENE DIONE * alpha-NAPHTHOQUINONE *
 USAF CY-10
 TXDS: orl-rat LD50: 190 mg/kg VKMGA7 6,37,66
 skn-mus TDLo:2000 mg/kg/28WC PIAT8 16,309,40
 TFX:NEO
 ipr-mus LDLo:10 mg/kg NTIS** AD277-689
- QL75250. 1,4-NAPHTHOQUINONE, 2,3-DICHLORO-**
 CAS: 000117806 MW: 227.0 MOLFM: O2-C12-C10-H4
 SYN: ALGISTAT * COMPOUND 604 * DICHLONE * 2,3-
 DICHLORO-1,4-NAPHTHAQUINONE
 DICHLORONAPHTHOQUINONE * 2,3-
 DICHLORONAPHTHOQUINONE * 2,3-DICHLORO-alpha-
 NAPHTHOQUINONE * 2,3-DICHLORO-1,4-
 NAPHTHOQUINONE * 2,3-DICHLORONAPHTHOQUINONE-
 1,4 * DICHLONE * ENT 3,776 * PHYGON *
 PHYGON SEED PROTECTANT * PHYGON XL *
 SANQUINON * U.S. RUBBER 604 * USR 604
 TXDS: orl-rat LD50:1300 mg/kg RREVAH 10,97,65
 unk-rat LD50:1300 mg/kg 30ZDA9 -,115,71
 scu-mus TDLo:21 mg/kg TFX:NEO NTIS** PB223-159
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- QL77000. 1,4-NAPHTHOQUINONE, 2,3-DICHLORO- with BENZ(a)ANTHRACENE, 7,12-
 DIMETHYL-**
 DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB
 19,413,59)
 TXDS: skn-mus TDLo:3600 mg/kg/20WI CNREAB 19,413,59
 TFX:NEO
- QL92750. 1,4-NAPHTHOQUINONE, 2-METHYL- with BENZ(a)ANTHRACENE, 7,12-
 DIMETHYL-**
 DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB
 19,413,59)
 TXDS: skn-mus TDLo:8400 mg/kg/21WI CNREAB 19,413,59
 TFX:NEO
 alpha-NAPHTHOQUINONE see: QL71750
 NAPHTHOSOL FAST RED KB BASE see: XU50750
 NAPHTHO(1,2-e)THIANAPHTHENO(3,2-b)PYRIDINE see: DE57750
 NAPHTHO(2,1-e)THIANAPHTHENO(3,2-b)PYRIDINE see: DE59500
 alpha-NAPHTHOTHIOUREA see: Y192750
 1-(2-NAPHTHOYL)-AZIRIDINE see: CM82250
 beta-NAPHTHOYLETHYLENIMINE see: CM82250
 N-2-NAPHTHYLACETOXYDROXAMIC ACID see: AL08750
- beta-NAPHTHYLAMINE (German) see: QM21000**
1-NAPHTHYLAMINE (German) see: QM14000
- QM14000. 1-NAPHTHYLAMINE**
 CAS: 000134327 MW: 143.2 MOLFM: N-C10-H9
 SYN: ALFANAFTILAMINA (Italian) * ALFA-NAFTYLOAMINA
 (Polish) * 1-AMINONAPHTALEN (Czech) * 1-
 AMINONAPHTHALENE * ANTIOXIDANT-MB * C.I.
 AZOIC DIAZO COMPONENT 114 * FAST GARNET B
 BASE * FAST GARNET BASE B * 1-NAFTILAMINA
 (Spanish) * alpha-NAFTYLAMINE (Czech) * 1-
 NAFTYLAMINE (Dutch) * NAPHTHALIDAM *
 NAPHTHALIDINE * 1-NAPHTHYLAMINE (German) *
 alpha-NAPHTHYLAMINE
 TXDS: orl-rat LD50:779 mg/kg 28ZPAK -,67,72
 scu-mus TDLo:25 mg/kg TFX:NEO CNREAB 31,1461,71
 scu-rbt LDLo:300 mg/kg XPHBAO 271,174,41
 orl-mam LDLo:4000 mg/kg JIDHAN 13,87,31
 AQUATIC TOXICITY: RATING: T1m96:10-1
 ppm WQCHM* 3,-,74
 REVIEW: CARCINOGENIC IARC** 4,87,74
 DETERMINATION:HUMAN
 SUSPECTED
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 39,3756,74
 carcinogen
- 2-NAPHTHYLAMINE (German) see: QM21000**
alpha-NAPHTHYLAMINE see: QM14000
- QM21000. 2-NAPHTHYLAMINE**
 CAS: 000091598 MW: 143.2 MOLFM: N-C10-H9
 SYN: 2-AMINONAPHTALEN (Czech) * 2-AMINONAPHTHALENE *
 BETA-NAFTYLOAMINA (Polish) * C.I. 37270 * FAST
 SCARLET BASE B * NA * beta-NAFTILAMINA
 (Italian) * 2-NAFTYLAMINE (Dutch) * 2-
 NAPHTHALAMINE * 2-NAPHTHALENAMINE * beta-
 NAFTYLAMINE (Czech) * beta-NAPHTHYLAMINE (German)
 * 2-NAPHTHYLAMINE (German) * beta-
 NAPHTHYLAMINE * beta-NAPHTYLAMINE (German) *
 USAF CB-22
 TXDS: orl-rat LD50:727 mg/kg 28ZPAK -,67,72
 orl-rat TDLo:31 gm/kg/YI TFX:CAR JNCIAM 41,985,68
 scu-rat TDLo:11 gm/kg/78WI VOONAW 15(2),71,69
 TFX:CAR
 ipr-mus LD50:200 mg/kg NTIS** AD277-689
 scu-mus TDLo:2120 mg/kg/52WI VOONAW 15(2),71,69
 TFX:CAR
 par-mus TDLo:18 mg/kg TFX:CAR BECCAN 40,42,62
 orl-dog TDLo:3900 mg/kg/2Y JNCIAM 49,193,72
 TFX:CAR
 unk-dog LDLo:500 mg/kg XPHBAO 271,176,41
 orl-mky TDLo:14 gm/kg/240WI JNCIAM 42,825,69
 TFX:CAR
 orl-ham TDLo:365 gm/kg/43WC IMSUAI 35,564,66
 TFX:CAR
 AQUATIC TOXICITY: RATING: T1m96:10-1
 ppm WQCHM* 3,-,74
 REVIEW: CARCINOGENIC IARC** 4,97,74
 DETERMINATION:HUMAN POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 39,3756,74
 carcinogen
- QM24500. 2-NAPHTHYLAMINE, N,N-BIS(2-CHLOROETHYL)-**
 CAS: 000494031 MW: 268.2 MOLFM: N-C12-C14-H15
 SYN: 2-BIS(2-CHLOROETHYL)AMINONAPHTHALENE * N,N-BIS(2-
 CHLOROETHYL)-2-NAPHTHYLAMINE * BIS(2-
 CHLOROETHYL)-beta-NAPHTHYLAMINE * CB 1048 *
 CHLORNAPHTINA * CHLORNAPHAZIN *
 CHLORNAPHAZINE * CHLORNAPHTHIN *
 CHLORNAPHTINA * CHLORNAPHTHINE *
 DICHLOROETHYL-beta-NAPHTHYLAMINE * DI(2-
 CHLOROETHYL)-beta-NAPHTHYLAMINE *
 NAPHTHYLAMINE MUSTARD * 2-NAPHTHYLAMINE
 MUSTARD * beta-NAPHTHYL-BIS(beta-
 CHLOROETHYL)AMINE * 2-NAPHTHYLBIS(2-
 CHLOROETHYL)AMINE * beta-NAPHTHYL-DI(2-
 CHLOROETHYL)AMINE * NSC-62209 * R48
 TXDS: ipr-rat LD50:1086 mg/kg BCPCA6 13,969,64
 ipr-mus TDLo:330 mg/kg/4W JNCIAM 36,915,66
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 4,119,74
 DETERMINATION:HUMAN POSITIVE
 beta-NAPHTHYLAMINE see: QM21000

- QM28500. 2-NAPHTHYLAMINE, N-ETHYL-1-((p-(PHENYLAZO)PHENYL)AZO)-**
 CAS: 006368725 MW: 379.5 MOLFM: N5-C24-H21
 SYN: CERES RED 7B * C.I. 26050 * C.I. SOLVENT RED 19
 * N-ETHYL-1-((p-(PHENYLAZO)PHENYL)AZO)-2-NAPHTHALENAMINE * N-ETHYL-1-((4-(PHENYLAZO)PHENYL)AZO)-2-NAPHTHYLAMINE * FAT RED 7B * HEXATYPE CARMINE B * LACQUER RED V3B * OIL VIOLET * ORGANOL BORDEAUX B * (PHENYLAZO-4-PHENYLAZO)-1-ETHYLAMINO-2-NAPHTHALENE * 1-(4-PHENYLAZO-PHENYLAZO)-2-ETHYLAMINONAPHTHALENE * SUDAN RED 7B * SUDANROT 7B * TYPOGEN CARMINE
 TXDS: orl-rat TDLo:17 gm/kg/50WC XPHPAW 149,403,69
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 8,253,75
 DETERMINATION:INDEFINITE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)
 NAPHTHYLAMINE BLUE see: QJ64750
- QM40250. 2-NAPHTHYLAMINE, 3-METHYL-**
 CAS: 010546244 MW: 157.2 MOLFM: N-C11-H11
 SYN: 3-METHYL-2-NAPHTHYLAMINE
 TXDS: scu-rat TDLo:1800 mg/kg/18WI CUSCAM 33,45,64
 TFX:CAR
 scu-mus TDLo:4100 mg/kg/17WI CUSCAM 33,45,64
 TFX:CAR
- QM42000. 2-NAPHTHYLAMINE, 3-METHYL-, HYDROCHLORIDE**
 CAS: 005096184 MW: 193.6 MOLFM: N-C11-H11 .Cl-H
 SYN: 3-METHYL-2-NAPHTHYLAMINE, HYDROCHLORIDE
 TXDS: orl-rat TDLo:1500 mg/kg CNREAS 26,619,66
 orl-rat TDLo:390 mg/kg/YI TFX:CAR JNCIAM 41,985,68
 2-NAPHTHYLAMINE-1-D-GLUCOSIDURONIC ACID see: LZ78750
- QM43000. 2-NAPHTHYLAMINE, 4-(1-NAPHTHYLAZO)-**
 MW: 177.2 MOLFM: N3-C10-H15
 SYN: 4-(1-NAPHTHYLAZO)-2-NAPHTHYLAMINE
 TXDS: orl-rat TDLo:23 gm/kg/64WC ZEKBAI 57,530,51
 TFX:NEO
- QM43750. 2-NAPHTHYLAMINE, 3-NITRO-**
 CAS: 013115281 MW: 188.2 MOLFM: N2-O2-C10-H8
 SYN: 3-NITRO-2-NAPHTHYLAMINE
 TXDS: orl-rat TDLo:1040 mg/kg/YI TFX:CAR JNCIAM 41,985,68
- QM45500. 2-NAPHTHYLAMINE, N-PHENYL-**
 CAS: 000135886 MW: 219.3 MOLFM: N-C16-H13
 SYN: ACETO PBN * AGERITE POWDER * 2-ANILINONAPHTHALENE * N-(2-NAPHTHYL)ANILINE * NEOZONE D * NEOZONE D * PBNA * 2-PHENYLAMINONAPHTHALENE * PHENYL-beta-NAPHTHYLAMINE * PHENYL-2-NAPHTHYLAMINE * N-PHENYL-beta-NAPHTHYLAMINE * N-PHENYL-2-NAPHTHYLAMINE
 TXDS: orl-mus LD50:1450 mg/kg HYSAAV 31,183,66
 orl-mus TDLo:135 gm/kg/78WIC NTIS** PB223-159
 TFX:CAR
 scu-mus TDLo:464 mg/kg TFX:NEO NTIS** PB223-159
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- QM47250. 2-NAPHTHYLAMINE, 1-(PHENYLAZO)-**
 CAS: 000085847 MW: 247.3 MOLFM: N3-C16-H13
 SYN: A.F. YELLOW NO. 2 * 1-BENZENE-AZO-beta-NAPHTHYLAMINE * 1-BENZENE-AZO-2-NAPHTHYLAMINE * CERISOL YELLOW AB * C.I. 11380 * C.I. FOOD YELLOW 10 * C.I. SOLVENT YELLOW 5 * DOLKVAL YELLOW AB * EXT. D AND C YELLOW NO. 9 * FD & C YELLOW 3 * FD AND C YELLOW NO. 3 * GRASAL YELLOW * JAUNE AB * 2-NAPHTHYLAMINE, 1-(PHENYLAZO)- * OIL YELLOW A * OIL YELLOW AB PURE * OIL YELLOW OB * 1-PHENYLAZO-2-NAPHTHALENAMINE * 1-(PHENYLAZO)-2-NAPHTHALENAMINE * 1-PHENYLAZO-2-NAPHTHYLAMINE * YELLOW AB * YELLOW NO. 2
 TXDS: orl-rat TDLo:6840 mg/kg/65WC JPPMAB 7,591,55
 TFX:NEO
 orl-rat LDLo:1000 mg/kg JBCHA3 27,403,16
 scu-rat LDLo:1000 mg/kg JBCHA3 27,403,16
 REVIEW: CARCINOGENIC IARC** 8,279,75
 DETERMINATION:NEGATIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)
- QM54000. 2-NAPHTHYLAMINE, 1-(o-TOLYLAZO)-**
 CAS: 000131793 MW: 261.3 MOLFM: N3-C17-H15
 SYN: A.F. YELLOW NO. 3 * C.I. 11390 * CERISOL YELLOW TB * C.I. FOOD YELLOW 11 * C.I. SOLVENT YELLOW 6 * DOLKVAL YELLOW OB * EXT. D and C YELLOW NO. 10 * FD & C YELLOW 4 * FD and C YELLOW NO. 4 * JAUNE OB * 1-(2-METHYLPHENYL)AZO-2-NAPHTHALENAMINE * 1-(2-METHYLPHENYL)AZO-2-NAPHTHALENAMINE * 1-(2-METHYLPHENYL)AZO-2-NAPHTHYLAMINE * OIL YELLOW OB * OIL YELLOW OB PURE * o-TOLUENE-1-AZO-2-NAPHTHYLAMINE * 1-(o-TOLYLAZO)-2-NAPHTHYLAMINE * YELLOW OB
 TXDS: scu-rat TDLo:700 mg/kg/2YI FEPR7 16,367,57
 TFX:NEO
 orl-rat LDLo:1000 mg/kg JBCHA3 27,403,16
 ipr-rat LDLo:1000 mg/kg JBCHA3 27,403,16
 scu-rat LDLo:1000 mg/kg JBCHA3 27,403,16
 REVIEW: CARCINOGENIC IARC** 8,287,75
 DETERMINATION:ANIMAL POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)
 NAPHTHYLAMINE MUSTARD see: QM24500
 N-(2-NAPHTHYL)ANILINE see: QM45500
 4-(1-NAPHTHYLAZO)-2-NAPHTHYLAMINE see: QM43000
 4-(1-NAPHTHYLAZO)-m-PHENYLENEDIAMINE see: ST29000
 5-(beta-NAPHTHYLAZO)-2,4,6-TRIAMINOPYRIMIDINE see: UV94000
 beta-NAPHTHYL-BIS-(beta-CHLOROETHYL)AMINE see: QM24500
 2-NAPHTHYLBIS(2-CHLOROETHYL)AMINE see: QM24500
 beta-NAPHTHYL-DI-(2-CHLOROETHYL)AMINE see: QM24500
 1,2-(1,8-NAPHTHYLENE)BENZENE see: LL40250
 1,5-NAPHTHYLENEDIAMINE see: QJ34000
 N-(1-NAPHTHYL)ETHYLENEDIAMINE DIHYDROCHLORIDE see: KV53300
 2-NAPHTHYLHYDROXYLAMINE see: NC42000
 N-1-NAPHTHYLHYDROXYLAMINE see: NC40250
 (2-NAPHTHYL)-1-ISOPROPYLAMINOETHANOL see: QJ91000
 NAPHTHYLISOPROTERENOL see: QJ91000
 alpha-NAPHTHYL N-METHYLCARBAMATE see: FC59500
 1-NAPHTHYL METHYLCARBAMATE see: FC59500
 1-NAPHTHYL N-METHYLCARBAMATE see: FC59500
 alpha-NAPHTHYLTHIOCARBAMIDE see: YT92750
 1-NAPHTHYL-THIOHARNSTOFF (German) see: YT92750
 alpha-NAPHTHYLTHIOUREA see: YT92750
 N-(1-NAPHTHYL)-2-THIOUREA see: YT92750
 1-NAPHTHYL THIOUREA see: YT92750
 1-(1-NAPHTHYL)-2-THIOUREA see: YT92750
 1-NAPHTHYL-THIOUREA (French) see: YT92750
- QN28400. 1,8-NAPHTHYRIDINE-3-CARBOXYLIC ACID, 1,4-DIHYDRO-1-METHYL-7-(2-(5-NITRO-2-FURYL)VINYL)-4-OXO-, POTASSIUM SALT**
 MW: 379.3 MOLFM: N3-O6-C16-H10 .K
 SYN: NFN
 TXDS: orl-mus TDLo:6390 mg/kg/30WC CIGZAF 50,249,74
 TFX:CAR
 5-beta-NAPHTHYL-2:4:6-TRIAMINOAZOPYRIMIDINE see: UV94000
 NARDELZINE see: MV87500
 NARDIL see: MV87500
 NASDOL see: XA31150
 NATASOL BLUE B SALT see: DD08750
 NATASOL FAST RED TR SALT see: XU52500
 NATRIPHENE see: DV77000
 NATRIUMAZID (German) see: VY80500
 NATRIUMBICROMAAT (Dutch) see: HX77000
 NATRIUMDICHROMAAT (Dutch) see: HX77000
 NATRIUMDICHROMAT (German) see: HX77000
 NATRIUMMAZIDE (Dutch) see: VY80500
 NATULAN see: XS45500
 NATULAN see: XS47250
 NATULAN HYDROCHLORIDE see: XS47250
 NATURAL IRON OXIDES see: NO74000
 NATURAL RED OXIDE see: NO74000
 NAUGATUCK D-014 see: WT29000
 NAUGATUCK DET see: XS36750
 NAVADEL see: TD75250
 NC150 see: US78750
 NC 150 see: US77000
 NC6897 see: FC11400
 NDMA see: IQ05250
 NEATHALIDE see: QJ91000
 NEAZINA see: WO92750
 NEAZOLIN see: WO91000
 NECA TORINA see: FG49000
 NECA TORINE see: FG49000
 NEFCO see: LT77000
 NEFURTHIAZOLE see: LQ92750
 NEGUVON see: TA07000
 NEKLACID AZORUBINE W see: QK19250
 NEKLACID FAST LIGHT ORANGE GG see: QJ65000
 NEKLACID FAST ORANGE 2G see: QJ65000
 NEKLACID ORANGE 1 see: DB70850
 NEKLACID RED A see: QJ65500
 NEKLACID RED 3R see: QJ65300
 NEKLACID RED 4R see: QJ65300

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| NEKLACID RED RR see: QJ68250 | | | |
| NEKLACID RUBINE W see: QK19250 | | | |
| NEMA see: KX38500 | | | |
| NEMABROM see: TX87500 | | | |
| NEMACUR see: TB36750 | | | |
| NEMACUR P see: TB36750 | | | |
| NEMAGON see: TX87500 | | | |
| NEMAGON SOIL FUMIGANT see: TX87500 | | | |
| NENESIN see: YS29750 | | | |
| NEO-ANTITENSOL see: ZG03500 | | | |
| NEOCID see: KJ33250 | | | |
| NEOCIDOL see: TF33250 | | | |
| NEOCOCCYL see: W084000 | | | |
| NEO-ESTRONE see: RC89250 | | | |
| NEO-FERRUM see: NO77000 | | | |
| NEO-FULCIN see: WG98000 | | | |
| NEO-HOMBREOL see: XA31150 | | | |
| NEOISOCOTIN see: NS22750 | | | |
| NEO-OESTRANOL I see: WJ56000 | | | |
| NEO-OESTRANOL II see: WJ57750 | | | |
| NEOPELLIS see: SN05250 | | | |
| NEOSERFIN see: ZG03500 | | | |
| NEO-SERP see: ZG03500 | | | |
| NEOS-HIDANTOINA see: MU10500 | | | |
| NEOSIDANTOINA see: MU10500 | | | |
| NEOSONE D see: QM45500 | | | |
| NEOSTREPSAN see: WP23600 | | | |
| NEOTEBEN see: NS17500 | | | |
| NEOTIZIDE see: NS22750 | | | |
| NEO-TIZIDE SODIUM SALT see: NS22750 | | | |
| NEOXIN see: NS17500 | | | |
| NEOXON see: NS17500 | | | |
| NEOZONE D see: QM45500 | | | |
| NEPTUNE BLUE BRA see: BQ45500 | | | |
| NEPTUNE BLUE BRA CONCENTRATION see: BQ45500 | | | |
| NERAN BRILLIANT GREEN G see: BQ43750 | | | |
| NERKOL see: TC03500 | | | |
| NEROBOL see: BV80000 | | | |
| NETH see: QJ91000 | | | |
| NETHALIDE see: QJ91000 | | | |
| NEU see: FB03500 | | | |
| NEU see: YT31500 | | | |
| NEUMANDIN see: NS17500 | | | |
| NEUTRAL POTASSIUM CHROMATE see: GB29400 | | | |
| NEUTROSEL NAVY BN see: DD08750 | | | |
| NEUTROSEL RED TRVA see: XU52500 | | | |
| NEVIN see: NS17500 | | | |
| NEW COCCIN see: QJ65300 | | | |
| NEW COCCINE see: QJ65300 | | | |
| NEW COCCINE EXTRA CONC. A EXPORT see: QJ65300 | | | |
| NEW COCCINE EXTRA PURE A see: QJ65300 | | | |
| NEW PONCEAU 4R see: QJ68250 | | | |
| NF-7 see: LT77000 | | | |
| NF 246 see: NJ08750 | | | |
| NF-475 see: X136000 | | | |
| NF 1010 see: NJ07000 | | | |
| NFN see: QN28400 | | | |
| NFS see: LT77000 | | | |
| NFTA see: AC66500 | | | |
| NFZ see: LT77000 | | | |
| NHA see: NC42000 | | | |
| NHU see: FB17500 | | | |
| NIA 5273 see: XS80500 | | | |
| NIA 5462 see: RB92750 | | | |
| NIA 5996 see: DI35000 | | | |
| NIA 9044 see: GQ56000 | | | |
| NIA-9241 see: TD64750 | | | |
| NIACET see: KV03500 | | | |
| NIADRIN see: NS17500 | | | |
| NIAGARA 5,462 see: RB92750 | | | |
| NIAGARA 5,996 see: DI35000 | | | |
| NIAGARA 9044 see: GQ56000 | | | |
| NIAGARA 9241 see: TD64750 | | | |
| NIAGARA BLUE see: QJ64750 | | | |
| NIAGARA BLUE 2B see: QJ64000 | | | |
| NIAGARA BLUE 3B see: QJ64750 | | | |
| NIAGARAMITE see: WT29750 | | | |
| NIAGARA P.A. DUST see: QS52500 | | | |
| NIAGARATRAAN see: DB52500 | | | |
| NIALK see: KX45500 | | | |
| NICAZIDE see: NS17500 | | | |
| NICETAL see: NS17500 | | | |
| NICHEL (Italian) see: QR59500 | | | |
| NICHEL TETRACARBONILE (Italian) see: QR63000 | | | |
| QR59500. NICKEL | CAS: 007440020 | MW: 58.7 | MOLFM: Ni |
| | SYN: C.I. 77775 * CARBONYL NICKEL POWDER * NICHEL (Italian) * NICKEL SPONGE * RANEY NICKEL | | |
| TXDS: | ihl-rat TLo:15 mg/m ³ TFX:CAR | | ARPAQ 65,600,58 |
| | scu-rat TLo:15 mg/kg/6WI | | JNCIAM 16,55,55 |
| | TFX:NEO | | |
| | ims-rat LDLo:25 mg/kg | | NCIUS* PH-43-64-886 |
| | ims-rat TLo:1000 mg/kg/17WI | | PAACA3 9,28,68 |
| | TFX:CAR | | |
| | ipl-rat TLo:1250 mg/kg/22WI | | TRBMAV 10,167,52 |
| | TFX:NEO | | |
| | par-rat TLo:40 mg/kg/56WI | | AEHLAU 5,445,62 |
| | TFX:CAR | | |
| | itr-rat LDLo:12 mg/kg | | NTIS** AEC-TR-6710,103,67 |
| | | | JNCIAM 16,55,55 |
| | imp-rat TLo:250 mg/kg TFX:CAR | | AEPPE 244,17,62 |
| | ipr-mus LD50:12 mg/kg | | 14CYAT -120,- |
| | ivn-dog LDLo: 10 mg/kg | | JNCIAM 16,55,55 |
| | imp-rbt TLo:165 mg/kg/2YI | | |
| | TFX:NEO | | |
| | orl-gpg LDLo:5 mg/kg | | AMPMAR 25,247,64 |
| | ihl-gpg TLo:15 mg/m ³ /91WI | | ARPAQ 65,600,58 |
| | TFX:CAR | | |
| | ims-ham TLo:208 mg/kg/22W | | PWPSAB 14,68,71 |
| | TFX:CAR | | |
| REVIEW: | CARCINOGENIC | | IARC** 2,126,73 |
| | DETERMINATION:ANIMAL | | |
| | SUSPECTED | | |
| U.S. OCCUPATIONAL STANDARD USOS- | | | FEREAC 37,23540,74 |
| air:TWA 1 mg/m ³ | | | |
| QR61250. NICKEL(II) ACETATE (1:2) | CAS: 000373024 | MW: 176.8 | MOLFM: O4-C4-H6 .Ni |
| | SYN: ACETIC ACID, NICKEL(2+) SALT * NICKELOUS ACETATE | | |
| TXDS: | orl-rat LD50:350 mg/kg | | PWPSAB 11,39,68 |
| | ipr-rat LD50:23 mg/kg | | PWPSAB 11,39,68 |
| | ims-rat LD50:35 mg/kg | | NCIUS* PH-43-64-886 |
| | ims-rat TLo:350 mg/kg/43WI | | PAACA3 9,28,68 |
| | TFX:CAR | | |
| | orl-mus LD50:410 mg/kg | | PWPSAB 11,39,68 |
| | ipr-mus LD50:32 mg/kg | | PWPSAB 11,39,68 |
| | scu-gpg LDLo:20 mg/kg | | JOHYAY 8,565,08 |
| U.S. OCCUPATIONAL STANDARD USOS- | | | FEREAC 37,23540,74 |
| air:TWA 3 mg/m ³ | | | |
| QR61400. NICKEL, BIS(DIBUTYLDITHIOCARBAMATO)- | CAS: 013927770 | MW: 467.5 | MOLFM: N2-S4-C18-H36 .Ni |
| | SYN: BIS(DIBUTYLDITHIOCARBAMATO)NICKEL * CARBAMIC ACID, DIBUTYLDITHIO-, NICKEL SALT * VANGUARD N | | |
| TXDS: | orl-mus TLo:23 mg/kg/78WIC | | NTIS** PB223-159 |
| | TFX:NEO | | |
| QR63000. NICKEL CARBONYL | CAS: 013463393 | MW: 170.7 | MOLFM: O4-Ni-C4 |
| | SYN: NICHEL TETRACARBONILE (Italian) * NICKEL CARBONYLE (French) * NICKEL TETRACARBONYL * NICKEL TETRACARBONYLE (French) * NIKKELTETRACARBONYL (Dutch) | | |
| TXDS: | ihl-rat LC50:240 mg/m ³ /30M | | AMIHBC 8,48,53 |
| | ipr-rat LD50:39 mg/kg | | AEHLAU 14,604,67 |
| | scu-rat LD50:63 mg/kg | | AEHLAU 14,604,67 |
| | ivn-rat LD50:66 mg/kg | | AEHLAU 14,604,67 |
| | ivn-rat TLo:157 mg/kg/18W | | CNREA8 32,2253,72 |
| | TFX:CAR | | |
| | ihl-mus LC50:67 mg/m ³ /30M | | AMIHBC 8,48,53 |
| | ihl-dog LCLo:360 ppm/90M | | JOHYAY 7,525,07 |
| | ihl-cat LC50:1900 mg/m ³ /30M | | AMIHBC 8,48,53 |
| AQUATIC TOXICITY: RATING: TLM96:100-10 ppm | | | WQCHM* 3,-,74 |
| REVIEW: | CARCINOGENIC | | IARC** 2,126,73 |
| | DETERMINATION:INDEFINITE | | |
| U.S. OCCUPATIONAL STANDARD USOS- | | | FEREAC 37,23540,74 |
| air:TWA 7 ug/m ³ | | | |
| NICIZINA see: NS17500 | | | |
| QR64900. NICKEL COMPOUNDS | STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT | | |
| QR65000. NICKEL, compd with pi-CYCLOPENTADIENYL (1:2) | CAS: 001271289 | MW: 188.9 | MOLFM: C10-H10 .Ni |
| | SYN: pi-CYCLOPENTADIENYL compound of NICKEL * Di-pi-CYCLOPENTADIENYLNICKEL * NICKELOCENE | | |
| TXDS: | orl-rat LD50:490 mg/kg | | PWPSAB 11,39,68 |
| | ipr-rat LD50:50 mg/kg | | NCIUS* PH-43-64-886 |
| | ims-rat LDLo:50 mg/kg | | NCIUS* PH-43-64-886 |
| | ims-rat TLo:500 mg/kg/43WI | | PAACA3 9,28,68 |
| | TFX:CAR | | |
| | orl-mus LD50:600 mg/kg | | PWPSAB 11,39,68 |
| | ipr-mus LD50:86 mg/kg | | PWPSAB 11,39,68 |
| | ims-mus LD50:150 mg/kg | | NCIUS* PH-43-64-886 |
| | ims-ham LDLo:207 mg/kg | | NCIUS* PH-43-64-886 |
| | ims-ham TLo:208 mg/kg TFX:CAR | | PWPSAB 14,68,71 |
| REVIEW: | CARCINOGENIC | | IARC** 2,126,73 |
| | DETERMINATION:ANIMAL | | |
| | SUSPECTED | | |
| NICKEL CARBONYLE (French) see: QR63000 | | | |

- NICKEL MONOXIDE** see: QR84000
NICKELOCENE see: QR65000
NICKELOUS ACETATE see: QR61250
NICKELOUS OXIDE see: QR84000
- QR84000. NICKEL(II) OXIDE (1:1)**
 CAS: 001313991 MW: 74.7 MOLFM: O-Ni
 SYN: BUNSENITE C.I. 77777 GREEN NICKEL OXIDE *
 NICKEL MONOXIDE * NICKEL OXIDE * NICKELOUS
 OXIDE * NICKEL PROTOXIDE
 TXDS: ims-rat TDLo:100 mg/kg TFX:CAR CNREAB 22,158,62
 itr-rat LDLo:20 mg/kg NTIS** AEC-TR-
 6710,103,67
 ims-mus TDLo:200 mg/kg TFX:CAR CNREAB 22,158,62
 imp-mus TDLo:200 mg/kg TFX:CAR CCPNAG 6,209,66
 ivn-dog LDLo:7 mg/kg 28ZLAB -252,61
 ivn-cat LDLo:10 mg/kg JOANAY 7,89,1883
 IARC** 2,126,73
 REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 SUSPECTED
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 1.3 mg/m3
- QR89250. NICKEL REFINERY DUST**
 DEF:ANALYSIS:CUPRIC OXIDE(3.4%), NICKEL SULFATE(20.0%), NICKEL
 SULFIDE(57.0%),NICKEL OXIDE(6.3%), COBALT OXIDE(1.0%),
 FERRIC OXIDE(1.8%), SILICON DIOXIDE(1.2%),MISC.(2.0%),
 WATER(7.3%) (CNREAB 22,158,62)
 TXDS: ims-rat TDLo:135 mg/kg TFX:CAR CNREAB 22,152,62
 ims-mus LDLo:800 mg/kg CNREAB 22,152,62
 IARC** 2,126,73
 REVIEW: CARCINOGENIC
 DETERMINATION:HUMAN POSITIVE
NICKEL PROTOXIDE see: QR84000
NICKEL SPONGE see: QR59500
NICKEL SUBSULFIDE see: QR98000
- QR98000. NICKEL SULFIDE (3:2)**
 CAS: 012035722 MW: 240.2 MOLFM: S2-Ni3
 SYN: HEAZLEWOODITE * NICKEL SUBSULFIDE * NICKEL
 SUBSULPHIDE * NICKEL SULPHIDE
 TXDS: ihl-rat TDLo:970 ug/m3/6H/76WI JNCIAM 54,1165,75
 TFX:CAR
 scu-rat TDLo:125 mg/kg TFX:CAR BJCAA1 20,190,66
 ims-rat TDLo:90 mg/kg TFX:CAR JPTLAS 97,375,69
 imp-rat TDLo:50 mg/kg TFX:CAR AICCA6 17,615,63
 ims-mus TDLo:200 mg/kg TFX:CAR CNREAB 22,158,62
 ipr-gpg LDLo:102 ug/kg JOHYAY 8,565,08
 IARC** 2,126,73
 REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 SUSPECTED
NICKEL SUBSULPHIDE see: QR98000
NICKEL SULPHIDE see: QR98000
NICKEL TETRACARBONYL see: QR63000
NICKEL TETRACARBONYLE (French) see: QR63000
NICLOSAMIDE see: VN84000
NICOCIDE see: QS52500
NICODUST see: QS52500
NICO-FUME see: QS52500
NICONYL see: NS17500
NICOTIBINA see: NS17500
NICOTIBINE see: NS17500
- QS52500. NICOTINE**
 CAS: 000054115 MW: 162.2 MOLFM: N2-C10-H14
 SYN: BLACK LEAF * BLACK LEAF 40 * DESTRUXOL ORCHID
 SPRAY * EMO-NIK * FUMETOBAC * MACH-
 NIC * ORTHO N-4 and N-5 DUSTS * MACH-NIC
 * 1-METHYL-2-(3-PYRIDYL)PYRROLIDINE * L-3-(1-
 METHYL-2-PYRROLIDYL)PYRIDINE * (-)-3-(1-METHYL-2-
 PYRROLIDYL)PYRIDINE * NIAGARA P.A. DUST *
 NICOCIDE * NICO-DUST * NICO-FUME *
 NICOTINA (Italian) * NICOTINE ALKALOID * NIC-
 SAL * NIKOTIN (German) * NIKOTYNA (Polish)
 * ORTHO N-4 DUST * ORTHO N-5 DUST *
 PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)- * PYRIDINE,
 3-(TETRAHYDRO-1-METHYLPYRROL-2-YL) * beta-PYRIDYL-
 alpha-N-METHYLPYRROLIDINE * PYRROLIDINE, 1-
 METHYL-2-(3-PYRIDAL)- * TENDUST *
 TETRAHYDRONICOTYRINE, di-
 TXDS: ori-hmn LDLo:1 mg/kg AFDOAQ 13,65,49
 ori-rat LD50:53 mg/kg HYSAAV 34,187,69
 skn-rat LD50:140 mg/kg WRPCA2 9,119,70
 ivn-rat LDLo:1 mg/kg 27ZIAQ -171,73
 par-rat LDLo:34 mg/kg JPETAB 48,317,33
 ori-mus LD50:3 mg/kg HYSAAV 34,187,69
 ipr-mus LD50:5900 ug/kg TXAPA9 28,227,74
 scu-mus LDLo:16 mg/kg AEPPA 188,605,38
 ivn-mus LD50:810 ug/kg AIPTAK 128,204,60
 par-mus TDLo:75 mg/kg/(9-11D SCIEAS 127,877,58
 preg) TFX:TER
 ori-dog LD50:9200 ug/kg PSEBAA 29,1177,32
 ivn-dog LD50:5 mg/kg JPETAB 95,506,49
 ivn-cat LD50:2 mg/kg JPETAB 95,506,49
 skn-rbt LD50:50 mg/kg AFDOAQ 16,3,52
 scu-rbt LDLo:5 mg/kg HDTX** -686,1901
 ivn-rbt LD50:9400 ug/kg JPETAB 95,506,49
 scu-gpg LDLo:15 mg/kg JPETAB 48,95,33
 ori-pgn LD50:75 mg/kg TXAPA9 21,315,72
 ori-dck LD50:75 mg/kg TXAPA9 21,315,72
 ivn-mam LD50:8 mg/kg 30ZDA9 -406,71
 WQCHM* 3,-,74
 AQUATIC TOXICITY: RATING: TLm96:10-1
 ppm
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 500 ug/m3(skin)
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
NICOTINA (Italian) see: QS52500
- QS65500. NICOTINE, 1'-DEMETHYL-1'-NITROSO-**
 CAS: 016543558 MW: 177.2 MOLFM: N3-O-C9-H11
 SYN: 1'-NITROSO-1'-DEMETHYLNICOTINE * N'-
 NITROSONORNICOTINE * 3-(1-NITROSO-2-
 PYRROLIDINYL)PYRIDINE
 TXDS: ori-rat TDLo:375 mg/kg/30WI JNCIAM 54,1237,75
 TFX:NEO
 ipr-mus TDLo:3300 mg/kg/41WI NATUAS 202,1126,64
 TFX:NEO
NICOTINE ALKALOID see: QS52500
- QS96250. NICOTINE, SULFATE (2:1)**
 CAS: 000065305 MW: 420.5 MOLFM: N4-C20-H28 .04-S
 SYN: ENT 2,435 * (3-(1-METHYL-2-PYRROLIDILE)-PYRIDINE-
 SULFATE) * NICOTINE SULFATE * PYRIDINE, 3-(1-
 METHYL-2-PYRROLIDINYL), (S), SULFATE (2:1) *
 PYRROLIDINE,1-METHYL-2-(3-PYRIDYL), SULFATE *
 SULFATE DE NICOTINE (French)
 TXDS: ori-rat LD50:55 mg/kg TXAPA9 21,315,72
 skn-rat LD50:285 mg/kg TXAPA9 2,88,60
 ori-mus LD50:8 mg/kg HYSAAV 34,187,69
 ori-bdw LD50:75 mg/kg TXAPA9 21,315,72
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
NICOTINE, 1'-NITROSO-1'-DEMETHYL- see: QS65500
NICOTINE SULFATE see: QS96250
NICOULINE see: DJ28000
NICOZIDE see: NS17500
NIC-SAL see: QS52500
NIDATON see: NS17500
NIDRAZID see: NS17500
NIFUCIN see: LT77000
NIFURADENE see: NJ08750
NIFURADINE see: NJ08750
NIFURDAZIL see: NJ07000
NIFURID see: LT77000
NIFURTHIAZOL see: LQ92750
NIFURTHIAZOLE see: LQ92750
NIFUZON see: LT77000
NIGROSINE SPIRIT SOLUBLE B see: DA64750
NIHONTHRENE GOLDEN YELLOW see: H070300
NIKOTYNA (Polish) see: QS52500
NIKKELTETRACARBONYL (Dutch) see: QR63000
NIKOTIN (German) see: QS52500
NIKOZID see: NS17500
NIMCO CHOLESTEROL BASE H see: FZ84000
NIMCO CHOLESTEROL BASE No. 712 see: FZ84000
NINCALUICOLFLASTINE see: YY80500
NIONATE see: LZ51500

- NIP see: KN84000
 NIPLN see: NS17500
 NIPPON BLUE BB see: QJ64000
 NIPPON KAGAKU CHRYSOIDINE see: ST33800
 NIRAN see: TF45500
 NIRIDAZOLE see: NJ10500
 NITADON see: NS17500
 NITABAN see: NS17500
 NITHIAZIDE see: YT35000
 NITRALIN see: BY62000
 NITRAPHEN see: KN84000
 NITRAPYRIN see: US75250
 NITRATION BENZENE see: CY14000
 NITRIC ACID, COBALT(2+) SALT see: GG11090
 NITRIC ACID, YTTRIUM(3+) SALT see: ZG36750
 NITRIDAZOLE see: NJ10500
 NITRILE ACRILICO (Italian) see: AT52500
 NITRILE ACRYLIQUE (French) see: AT52500
 NITRILOTRIACETIC ACID see: AJ01750
 NITRILACETIC ACID TRISODIUM SALT MONOHYDRATE see: AJ07000
 3,3',3'-NITRILOTRISPROPIONAMIDE see: YL64750
 NITRITE DE SODIUM (French) see: RA12250
 NITRITES see: RA12000
 5-NITROACENAPHTHENE see: AB10600
 3-NITRO-p-ACETOPHENETIDE see: AM45500
 5-NITRO-o-ANISIDINE see: BZ71750
 4-NITROANTHRANILIC ACID see: CB36750
 NITROBENZEN (Dutch) see: DA64750
 NITROBENZEN (Polish) see: DA64750
 NITROBENZENE see: DA64750
 NITROBENZOL see: DA64750
 N-(4-NITRO)BENZOXYPIPERIDINE see: DH58500
 m-NITROBENZYLIDENE-1,2-BENZ-9-METHYLACRIDINE see: CU41700
 m-NITROBENZYLIDENE-3,4-BENZ-9-METHYLACRIDINE see: CU41600
 o-NITROBENZYLIDENE-1,2-BENZ-9-METHYLACRIDINE see: CU41725
 o-NITROBENZYLIDENE-3,4-BENZ-9-METHYLACRIDINE see: CU41625
 p-NITROBENZYLIDENE-1,2-BENZ-9-METHYLACRIDINE see: CU41750
 p-NITROBENZYLIDENE-3,4-BENZ-9-METHYLACRIDINE see: CU41650
 p-NITROBIPHENYL see: DV56000
 4-NITROBIPHENYL see: DV56000
 4'-NITRO-4-BIPHENYLAMINE see: DV03500
 p-NITROCHLOORBENZEN (Dutch) see: CZ10500
 o-NITROCHLOORBENZENE see: CZ08750
 p-NITROCHLOORBENZENE see: CZ10500
 p-NITROCHLOORBENZOL (German) see: CZ10500
 NITROCHLOORFORM see: PB63000
 4-NITRO-1,2-DIAMINO BENZENE see: ST29750
 2'-NITRO-4-DIMETHYLAMINOAZOBENZENE see: BX71000
 3'-NITRO-4-DIMETHYLAMINOAZOBENZENE see: BX70500
 p-NITRODIPHENYL see: DV56000
 4-NITRODIPHENYL see: DV56000
 NITROFEN see: KN84000
 2-NITROFLUORENE see: LL82250
 1-p-NITROFENYL-3,3-DIMETHYLTRIAZEN (Czech) see: XY14500
 NITROFURAL see: LT77000
 5-NITROFURALDEHYDE SEMICARBAZIDE see: LT77000
 NITROFURALDEHYDE SEMICARBAZONE see: LT77000
 5-NITRO-2-FURALDEHYDE SEMICARBAZONE see: LT77000
 5-NITROFURAN-2-ALDEHYDE SEMICARBAZONE see: LT77000
 5-NITRO-2-FURAN CARBOXALDEHYDE SEMICARBAZONE see: LT77000
 2((5-NITRO-2-FURANYL)METHYLENE)HYDRAZINE CARBOXAMIDE see: LT77000
 N-(4-(5-NITRO-2-FURANYL)-2-THIAZOLYL)ACETAMIDE see: AC66500
 NITROFURAZAN see: LT77000
 NITROFURAZONE see: LT77000
 5-NITROFURFURAL SEMICARBAZONE see: LT77000
 5-NITRO-2-FURFURAL SEMICARBAZONE see: LT77000
 N-(5-NITRO-2-FURFURYLIDENE)-1-AMINO-2-IMIDAZOLIDINONE see: NJ08750
 1-((5-NITROFURFURYLIDENE)AMINO)-2-IMIDAZOLIDINONE see: NJ08750
 N-(5-NITRO-2-FURFURYLIDENEAMINO)-2-IMIDAZOLIDINONE see: NJ08750
 (5-NITRO-2-FURFURYLIDENEAMINO)UREA see: LT77000
 1-(5-NITRO-2-FURFURYLIDENE)SEMICARBAZIDE see: LT77000
 2-(5-NITRO-2-FURYL)-5-AMINO-1,3,4-THIAZADIAZOLE see: XI36000
 N-((3-(5-NITRO-2-FURYL)-1,2,4-OXADIAZOLE-5-YL)METHYL)ACETAMIDE see: AC64950
 N-(5-(5-NITRO-2-FURYL)-1,3,4-THIAZADIAZOL-2-YL)ACETAMIDE see: AC65000
 N,N'-(6-(5-NITRO-2-FURYL)-s-TRIAZINE-2,4-DIYL)BISACETAMIDE see: XY58500
 N-(4-(5-NITRO-2-FURYL)-2-THIAZOLYL)ACETAMIDE see: AC66500
 N-(4-(5-NITRO-2-FURYL)THIAZOL-2-YL)ACETAMIDE see: AC66500
 N-(4-(5-NITRO-2-FURYL)-2-THIAZOLYL)FORMAMIDE see: LQ31500
 NITROGEN MUSTARD see: IA17500
 NITROGEN MUSTARD AMINE OXIDE see: IA22000
 NITROGEN MUSTARD HYDROCHLORIDE see: IA21000
 NITROGEN MUSTARD OXIDE see: IA22000
 NITROGEN MUSTARD OXIDE see: IA22750
 NITROGEN MUSTARD N-OXIDE see: IA22000
 NITROGEN MUSTARD N-OXIDE see: IA22750
 NITROGEN MUSTARD N-OXIDE HYDROCHLORIDE see: IA22750
 NITROGRANULOGEN see: IA21000
 6-NITRO-4-HYDROXYLAMINOQUINOLINE 1-OXIDE see: VB94500
 7-NITRO-4-HYDROXYLAMINOQUINOLINE 1-OXIDE see: VB96250
 5-NITRO-8-HYDROXYQUINOLINE see: VC82250
 NITRO KLEENUP see: SL28000
 1-NITRO-2-METHYLANTHRAQUINONE see: CB79200
 NITROMIN see: IA22000
 NITROMIN see: IA22750
 NITROMIN HYDROCHLORIDE see: IA22750
 alpha-NITRONAPHTHALENE see: QJ97200
 1-NITRONAPHTHALENE see: QJ97200
 QX85000. NITRONE, alpha-(BENZ(c)ACRIDIN-7-YL)-N-p-(DIMETHYLAMINO)PHENYL-
 MW: 391.5 MOLFM: N3-O-C26-H21
 SYN: alpha-(BENZ(c)ACRIDIN-7-YL)-N-(p-(DIMETHYLAMINO)PHENYL)NITRONE * alpha-(9-(3,4-BENZACRIDYL)-N-(p-DIMETHYLAMINOPHENYL)-NITRONE
 TXDS: scu-mus TDLo:200 mg/kg TFX:NEO VOONAW 1,52,55
 3-NITRO-2-NAPHTHYLAMINE see: QM43750
 N'-NITRO-N-NITROSO-N-METHYLGUANIDINE see: MF42000
 p-NITROPEROXYBENZOIC ACID see: SD95000
 NITROPHEN see: KN84000
 NITROPHENE see: KN84000
 NITROPHENOLS see: SM18500
 4-((p-NITROPHENYL)AZO)DIPHENYLAMINE see: JJ97000
 7-((p-NITROPHENYL)AZO)METHYL BENZ(c)ACRIDINE see: CU41500
 D-(-)-threo-1-p-NITROPHENYL-2-DICHLORACETAMIDO-1,3-PROPANEDIOL
 see: AB68250
 D-threo-1-(p-NITROPHENYL)-2(DICHLOROACETYLAMINO)-1,3-PROPANEDIOL
 see: AB68250
 p-NITROPHENYLDIMETHYLTHIOPHOSPHATE see: TG01750
 1-(p-NITROPHENYL)-3,3-DIMETHYL-TRIAZEN (German) see: XY14500
 1-(p-NITROPHENYL)-3,3-DIMETHYL-TRIAZEN see: XY14500
 o-NITRO-p-PHENYLENEDIAMINE see: ST30000
 4-NITRO-o-PHENYLENE-DIAMINE see: ST29750
 4-NITRO-1,2-PHENYLENEDIAMINE see: ST29750
 3-NITROPROPIONIC ACID see: UF62200
 4-NITROQUINALDINE-N-OXIDE see: UZ98500
 2-NITROQUINOLINE see: VC17500
 4-NITRO-6-QUINOLINE CARBOXYLIC ACID 1-OXIDE see: VB22750
 4-NITROQUINOLINE-N-OXIDE see: VC21000
 4-NITROQUINOLINE-1-OXIDE see: VC21000
 QY92150. NITROSAMINES
 STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 5-NITRO-8-QUINOLINOL see: VC82250
 N-NITROSAMINO DIACETONITRIL (German) see: AM13000
 NITROSOAETHYLDIMETHYLHARNSTOFF see: Y101000
 N-NITROSOALLYLMETHYLAMINE see: BA70000
 N'-NITROSOANABASINE see: BV45500
 1-NITROSOANABASINE see: BV45500
 N-NITROSOAMINODIETHANOL see: KL95500
 NITROSO-AZETIDIN (German) see: CM43750
 1-NITROSOAZETIDINE see: CM43750
 N-NITROSOBENZTHIAZURON see: YR90500
 N-NITROSOBENZYL METHYLAMINE see: DP63000
 N-NITROSOBIS(2-ACETOXYPROPYL)AMINE see: UB87580
 N-NITROSO-n-BUTYLETHYLAMINE see: E050750
 N-NITROSO-tert-BUTYLETHYLAMINE see: E051000
 N-NITROSO-n-BUTYLMETHYLAMINE see: E054250
 N-NITROSOBUTYLUREA see: Y38500
 N-NITROSO-N'-CARBAETHOXYPIPERAZIN (German) see: TL14700
 NITROSO CARBAMIC ACID, ETHYL ESTER see: FC92750
 N-NITROSO CARBARYL see: FC66000
 1'-NITROSO-1'-DEMETHYLNICOTINE see: QS65500
 N-NITROSOETHANOLAMIN (German) see: KL95500
 N-NITROSO-O,N-DIAETHYLHYDROXYLAMIN (German) see: NC35350
 N-NITROSO-O,N-DIETHYLHYDROXYLAMINE see: NC35350
 N-NITROSO-DIBUTYLAMINE see: EJ40250
 N-NITROSO-DI-n-BUTYLAMINE see: EJ40250
 NITROSO DIETHYLAMINE see: IA35000
 N-NITROSO DIETHYLAMINE see: IA35000
 N-NITROSO-DIFENYLAMIN (Czech) see: JJ98000
 p-NITROSO-DIFENYLAMIN (Czech) see: JK01750
 N-NITROSO-3,6-DIHYDROOXAZIN-1,2 (German) see: RP62000
 N-NITROSO-3,6-DIHYDRO-1,2-OXAZINE see: RP62000
 1-NITROSO-5,6-DIHYDROURACIL see: MX92800
 N-NITROSO DIISOPROPYLAMINE see: IM43600
 N-NITROSO DIMETHYLAMINE see: IQ05250
 p-NITROSO-N,N-DIMETHYLANILINE see: BX71750
 N-NITROSO-DIPHENYLAMINE see: JJ98000
 4-NITROSO-DIPHENYLAMINE see: JK01750
 p-NITROSO-DIPHENYLAMINE see: JK01750
 N-NITROSO-N-DIPROPYLAMINE see: JL97000
 NITROSOETHYLDIMETHYLUREA see: Y101000
 N-NITROSO-ODECAMETHYLENIMINE see: CL69000
 N-NITROSOETHYLETHANOLAMINE see: KL03500
 N-NITROSOETHYLISOPROPYLAMINE see: IA34000
 NITROSOETHYLUREA see: Y131500
 N-NITROSO-N-ETHYLURETHAN see: FB03500
 N-NITROSO-N-ETHYL VINYLAMINE see: YZ07000
 N(sup 10)-NITROSO FOLIC ACID see: MA06000
 N-NITROSO FENYLHYDROXYLAMIN AMONNY (Czech) see: NC47250
 2-NITROSOFLUORENE see: LL84000
 N-NITROSOHEPTAMETHYLENIMINE see: CN49000
 NITROSO-HEPTAMETHYLENIMIN (German) see: CN49000

- N-NITROSOHEXAMETHYLENEIMINE** see: CM33250
1-NITROSOHYDANTOIN see: MU39500
N-NITROSO-2-HYDROXYETHYLAMINE see: KL03500
N-NITROSO-IMIDAZOLIDIN (German) see: NJ09500
2,2'-(N-NITROSOIMINO)DIACETONITRILE see: AM13000
N-NITROSO-2,2-IMINODIETHANOL DIACETATE see: KL96000
N-NITROSOINDOLIN (German) see: NM20000
N-NITROSO METHYLAMINACETONITRIL (German) see: AM09500
N-NITROSO-4-METHYLAMINOAZOBENZOL (German) see: BY58500
3-(N-NITROSO METHYLAMINO)SULFOLAN (German) see: XN08000
NITROSO METHYLANILINE see: BY57750
N-NITROSO-N-METHYLANILINE see: BY57750
N-NITROSO-N-METHYLCYCLOHEXYLAMINE see: GX15750
NITROSO METHYL-n-DODECYLAMINE see: JR69000
NITROSO METHYL DIAETHYLHARNSTOFF see: YS93800
NITROSO METHYL DIETHYLUREA see: YS93800
N-NITROSO-N-METHYL-HARNSTOFF (German) see: YT78750
N-NITROSO-N-METHYLHEPTYLAMINE see: MK12600
N-NITROSO-N-METHYL-A-NITROSO-ANILINE see: BX93500
N-NITROSO METHYLPHENYLAMINE see: BY57750
N-NITROSO-N'-METHYLPIPERAZIN (German) see: TM17800
R(-)-N-NITROSO-2-METHYL-PIPERIDIN (German) see: TN18500
S(+)-N-NITROSO-2-METHYL-PIPERIDIN (German) see: TN19000
1-NITROSO-4-METHYLPIPERAZINE see: TM17800
R(-)-N-NITROSO-2-METHYLPIPERIDINE see: TN18500
N-NITROSO-N-METHYL-4-TOLYLSULFONAMIDE see: XT59500
NITROSO METHYLUREA see: YT78750
N-NITROSO-N-METHYLUREA see: YT78750
NITROSO METHYLURETHANE see: FC63000
N-NITROSO-N-METHYLURETHANE see: FC63000
N-NITROSO METHYL VINYLAMINE see: Y208750
N-NITROSO MORPHOLIN (German) see: QE75250
N-NITROSO MORPHOLINE see: QE75250
4-NITROSO MORPHOLINE see: QE75250
1-NITROSONAPHTHALENE see: QJ98000
2-NITROSONAPHTHALENE see: QK01750
2-NITROSO-1-NAPHTHOL see: QL45500
N'-NITROSONORANICOTINE see: QS65500
N-NITROSO OCTAMETHYLENEIMINE see: CO17500
N-NITROSO PERYDROAZEPINE see: CM33250
N-NITROSO PHENYLHYDROXYLAMIN AMMONIUM SALZ (German) see: NC47250
N-NITROSO PHENYLHYDROXYLAMINE AMMONIUM SALT see: NC47250
S(+)-N-NITROSO-alpha-PIPECOLINE see: TN19000
N-NITROSO-4-PICOLYLETHYLAMINE see: UT36750
R(-)-N-NITROSO-alpha-PIPECOLINE see: TN18500
1-NITROSOPIPERAZINE see: TM24500
NITROSOPIPERIDIN (German) see: TN21000
N-NITROSOPIPERIDIN (German) see: TN21000
N-NITROSOPIPERIDINE see: TN21000
NITROSO-3-PIPERIDINOL see: TN79000
NITROSO-4-PIPERIDINOL see: TN79100
NITROSO-4-PIPERIDINONE see: TN89900
NITROSO PROPYLUREA see: YT97400
N-NITROSO PYRROLIDIN (German) see: UY15750
N-NITROSO PYRROLIDINE see: UY15750
NITROSO-3-PYRROLIN (German) see: UY73600
3-(1-NITROSO-2-PYRROLIDINYL)PYRIDINE see: QS65500
N-NITROSO-3-PYRROLINE see: UY73600
N-NITROSO SARCOSINE see: VQ31500
N-NITROSO SARCOSINE, ETHYL ESTER see: VQ33250
NITROSO SARKOSIN (German) see: VQ31500
NITROSO-SARKOSIN-AETHYLESTER see: VQ33250
N-NITROSO TETRAHYDROOXAZIN-1,3 (German) see: RP64000
N-NITROSO-TETRAHYDROOXAZIN-1,2 (German) see: RP65050
N-NITROSO-TETRAHYDRO-1,2-OXAZINE see: RP65050
N-NITROSO-TETRAHYDRO-1,3-OXAZINE see: RP64000
12-(p-NITROSTYRYL)BENZ(a)ACRIDINE see: CU41750
4-NITROSO THIO MORPHOLINE see: XM30500
NITROSO TRIETHYLUREA see: YT97500
N-NITROSO-2,2,4-TRIMETHYL-1,2-DIHYDROQUINOLINE, POLYMER see: VC23000
N-NITROSO TRIMETHYLHYDRAZIN (German) see: MV82600
1-NITROSO-1,2,2-TRIMETHYLHYDRAZINE see: MV82600
1-NITROSO-2,2,4-TRIMETHYL-1(2H)-QUINOLINE, POLYMER see: VC23000
N-NITROSO TRIMETHYLUREA see: YU47250
1-NITROSOUREA, 1-(2-CHLOROETHYL)-3-CYCLOHEXYL- see: YS49000
NITROSOURETHANE see: FC92750
NITROSTIGMINE see: TF45500
4-NITROSTILBEN (German) see: WJ69500
4-NITROSTILBENE see: WJ69500
beta-NITROSTYRENE see: WL54500
gamma-NITROSTYRENE see: WL54500
7-(m-NITROSTYRYL)BENZ(c)ACRIDINE see: CU41600
12-(m-NITROSTYRYL)BENZ(a)ACRIDINE see: CU41700
7-(o-NITROSTYRYL)BENZ(c)ACRIDINE see: CU41625
12-(o-NITROSTYRYL)BENZ(a)ACRIDINE see: CU41725
NITROTHIAMIDAZOLE see: NJ10500
NITROTHIAZOLE see: NJ10500
1-(5-NITRO-2-THIAZOLYL)IMIDAZOLIDIN-2-ONE see: NJ10500
1-(5-NITRO-2-THIAZOLYL)-2-IMIDAZOLIDINONE see: NJ10500
1-(5-NITRO-2-THIAZOLYL)-2-IMIDAZOLINONE see: NJ10500
1-(5-NITRO-2-THIAZOLYL)-2-OXOTETRAHYDROIMIDAZOL see: NJ10500
- 1-(5-NITRO-2-THIAZOLYL)-2-OXOTETRAHYDROIMIDAZOLE** see: NJ10500
RA12000. NITROUS ACID, SALTS
 SYN: NITRITES
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- RA12250. NITROUS ACID, SODIUM SALT**
 CAS: 007632000 MW: 69.0 MOLFM: N-O2 .Na
 SYN: ANTI-RUST * DIAZOTIZING SALTS * DUSITAN SODNY (Czech) * ERINITRIT * FILMERINE * NITRITE DE SODIUM (French) * SODIUM NITRITE
 TXDS: orl-hmn LDLo:3 mg/kg DMWOAX 74,961,49
 orl-rat LD50:85 mg/kg AIHAAP 30,470,69
 scu-rat LDLo:15 mg/kg AEPPAE 201,197,43
 ipr-mus LD50:158 mg/kg JPETAB 165,30,69
 scu-mus LDLo:150 mg/kg AIPTAK 35,480,29
 orl-dog LDLo:330 mg/kg 27ZIAQ -,245,73
 scu-dog LDLo:60 mg/kg AIPTAK 21,425,11
 ivn-dog LDLo:15 mg/kg 27ZIAQ -,245,73
 scu-cat LDLo:35 mg/kg AEPPAE 126,209,27
 scu-rbt LDLo:60 mg/kg 27ZSAM -,28
 ivn-rbt LDLo:80 mg/kg JPETAB 41,121,31
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
NITROTRICHLOROMETHANE see: PB63000
NITROX see: TG01750
NITROX 80 see: TG01750
NITROZAN K see: BX93500
NIUIF-100 see: TF45500
NIVALENOL-4-o-ACETATE see: YD01600
N-LOST (German) see: IA17500
NMA see: BY57750
NMH see: YT78750
N-6-MI see: CM33250
NMO see: IA22000
NMU see: YT78750
NMUT see: FC63000
NO BUNT see: DA29750
NO BUNT 40 see: DA29750
NO BUNT 80 see: DA29750
NO BUNT LIQUID see: DA29750
NOCBIN see: J012250
NO.3 CONC. BRONZE SCARLET see: DB55000
NO.3 CONC. SCARLET see: DB55000
NO. 49 CONC. BENZIDINE YELLOW see: AK45800
NOFLAMOL see: TQ13500
NOGEST see: TU50100
NOGOS see: TC03500
- RA64750. NONANE, 1,2,8,9-DIEPOXY-**
 MW: 156.2 MOLFM: O2-C9-H16
 SYN: 1,2,8,9-DIEPOXYNONANE
 TXDS: unk-mus TDLo:3800 mg/kg/l RARSAM 3,193,63
 TFX:NEO
NOHFAA see: AK85750
NONANOYLETHYLENEIMINE see: CM82550
- RB92750. 5-NORBORNENE-2,3-DIMETHANOL, 1,4,5,6,7,7-HEXACHLORO-, CYCLIC SULFITE**
 CAS: 000115297 MW: 406.9 MOLFM: O3-S-C16-C9-H6
 SYN: BIO 5,462 * CHLORTHEPIN * CYCLODAN * ENDOSULFAN * ENT 23,979 * alpha,beta-1,2,3,4,7,7-HEXACHLOROBICYCLO(2.2.1)-2-HEPTENE-5,6-BIS(OXYMETHYLENE) SULFITE * 1,2,3,4,7,7-HEXACHLOROBICYCLO(2.2.1)HEPTEN-5,6-BIOXYMETHYLENESULFITE * HEXACHLOROHEXAHYDROMETHANO 2,4,3-BENZODIOXATHIEPIN-3-OXIDE * 6,7,8,9,10,10-HEXACHLORO-1,5,5a,6,9,9a-HEXAHYDRO-6,9-METHANO-2,4,3-BENZODIOXATHIEPIN-3-OXIDE * 1,4,5,6,7,7-HEXACHLORO-5-NORBORNENE-2,3-DIMETHANOL cyclic SULFITE * HOE 2,671 * INSECTOPHENE * KOP-THIODAN * MALIX * NIA 5462 * NIAGARA 5,462 * OMS 570 * SULFUROUS ACID, cyclic ester with 1,4,5,6,7,7-HEXACHLORO-5-NORBORNENE-2,3-DIMETHANOL * THIMUL * THIODAN * THIFOR * THIONEX * THIONEX
 TXDS: orl-rat LD50:18 mg/kg ARSIM* 20,9,66
 skn-rat LD50:74 mg/kg WRPCA2 9,119,70
 unk-rat LD50:40 mg/kg 30ZDA9 -,267,71
 orl-mus TDLo:330 mg/kg/7BWIC NTIS** PB223-159
 TFX:NEO
 skn-rbt LD50:359 mg/kg PCOC** -,469,66
 orl-dck LD50:34 mg/kg TXAPA9 22,556,72
 orl-bdw LD50:35 mg/kg TXAPA9 21,315,72
 AQUATIC TOXICITY: RATING: T1m96:under WQCHM* 3,-,74
 1 ppm
 REVIEW: THRESHOLD LIMIT VALUE-air:100 DTLVS* -,97,71
 ug/m3(skn)
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
NONOX DPPD see: ST22750
NORCAIN see: DG24500

- NORDICOL** see: KG29750
NORETHINDRONE ACETATE see: RC89650
NORETHINDRONE see: RC89750
NORETHINDRONE mixed with **ETHYNYLESTRADIOL** see: RC90300
NORETHINDRONE mixed with **MESTRANOL** see: RC90200
NORETHINYNDREL see: RC89800
NORETHISTERON see: RC89750
NORETHISTERON ACETATE see: RC89650
NORETHISTERONE see: RC89750
NORETHYNDRON see: RC89750
NORETHYNDRAL see: RC89800
19-NORETHYNDREL see: RC89800
NORETHYNDREL mixed with **MESTRANOL** see: RC90500
NORETHYNDRONE see: RC89750
19-NOR-17-alpha-ETHYNYLANDROSTEN-17-beta-OL-3-ONE see: RC89750
19-NOR-17-alpha-ETHYNYL-17-beta-HYDROXY-4-ANDROSTEN-3-ONE see: RC89750
19-NOR-17-alpha-ETHYNYLTESTOSTERONE see: RC89750
NORETHYNYLTESTOSTERONE ACETATE see: RC89650
19-NORETHYNYLTESTOSTERONE ACETATE see: RC89650
NORETHYSTERONE ACETATE see: RC89650
NOREX see: YS61250
NORFLURAZON see: UR61500
NORFORMS see: OV64750
NORGESTREL see: JF82250
d(-)-NORGESTREL see: JF82250
D-NORGESTREL see: JF82250
LD NORGESTREL (French) see: JF82600
NORGESTREL mixed with **ETHINYL ESTRADIOL** see: JF83000
NORGESTREL mixed with **ETHINYLOESTRADIOL** see: JF83000
NORMAL LEAD ACETATE see: AI52500
NORMAL LEAD ORTHOPHOSPHATE see: OG36750
NORNICOTYRINE see: UT78750
- RC89250. 19-NOR-17-alpha-PREGNA-1,3,5(10)-TRIEN-2-YNE-3,17-DIOL**
 CAS: 000057636 MW: 296.4 MOLFM: O2-C20-H24
 SYN: AMENORON * ANOVLAR * CHEE-O-GENF * 3,17-beta-DIHYDROXY-17-alpha-ETHYNYL-1,3,5(10)-OESTRATRIENE * 3,17-beta-DIHYDROXY-17-alpha-ETHYNYL-1,3,5(10)-ESTRATRIENE * DIOGNAT-E * DIOGYN-E * DYLOFORM * EE * ESTEE * ESTIGYN * ESTINYL * ESTON-E * ESTORAL OORIONO * ESTORALS * ESTRADIOL, 17-ETHYNYL * ESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL, 17-alpha-ETHYNYL-ESTROGEN * ETHIDOL * ETHINORAL * 17-alpha-ETHYNYL-3,17-DIHYDROXY-DELTA(sup 1,3,5)-ESTRATRIENE * ETHINYL ESTRADIOL * 17-ETHYNYL-3,17-ESTRADIOL * 17-alpha-ETHYNYLESTRADIOL * 17-alpha-ETHYNYLESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL * 17-alpha-ETHYNYL-3,17-DIHYDROXY-DELTA(sup 1,3,5)OESTRATRIENE * ETHINYLOESTRADIOL * 17-ETHYNYL-3,17-OESTRADIOL * 17-alpha-ETHYNYL-DELTA(sup 1,3,5(10))OESTRATRIENE-3,17-beta-DIOL * 17-alpha-ETHYNYLOESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL * 17-ETHYNYL-3,17-DIHYDROXY-1,3,5-OESTRATRIENE * 17-alpha-ETHYNYLESTRADIOL * 17-alpha-ETHYNYLESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL * 17-ETHYNYLOESTRADIOL * 17-alpha-ETHYNYLOESTRADIOL * 17-alpha-ETHYNYL-17-beta-OESTRADIOL * 17-alpha-ETHYNYLOESTRADIOL-17-beta * 17-ETHYNYLOESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL * 17-alpha-ETHYNYL-1,3,5-OESTRATRIENE-3,17-beta-DIOL * 17-alpha-ETHYNYLOESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL * ETICYCLIN * ETICYCLOL * ETINESTROL * ETINESTRYL * ETINOESTRYL * GINESTRENE * INESTRA * LINORAL * LYNORAL * MENOLYN * NEO-ESTRONE * NOVESTROL * ORADIOL * ORESTRALYN * ORESTRAYLN * PALONYL * PEROVEX * PRIMOGYN * PRIMOGYN C * PRIMOGYN M * PROGYNON C
- TXDS: orl-rat LD50:2952 mg/kg TXAPA9 18,185,71
 orl-rat TDLo:240 mg/kg/35WC EMSUAB 22,28,64
 TFX:NEO
 orl-mus LD50:1737 mg/kg TXAPA9 18,185,71
 imp-ham TDLo:4300 mg/kg TFX:CAR CNREAB 12,274,52
- REVIEW: CARCINOGENIC IARC** 6,77,74
 DETERMINATION:ANIMAL
 POSITIVE
- RC89600. 17-alpha-19-NORPREGNA-1,3,5(10)-TRIEN-20-YN-17-OL, 3-METHOXY-**
 CAS: 000072333 MW: 310.4 MOLFM: O2-C21-H26
 SYN: Compound 33355 * DELTA-MVE * E3ME * 17-alpha-ETHYNYL ESTRADIOL 3-METHYL ETHER * ETHINYLESTRADIOL 3-METHYL ETHER * 17-alpha-ETHYNYL OESTRADIOL 3-METHYL ETHER * ETHINYLOESTRADIOL 3-METHYL ETHER * ETHINYLESTRADIOL 3-METHYL ETHER * 17-alpha-ETHYNYLOESTRADIOL 3-METHYL ETHER * 17-alpha-ETHYNYLOESTRADIOL 3-METHYL ETHER * (+)-17-alpha-ETHYNYL-17-beta-HYDROXY-3-METHOXY-1,3,5(10)-ESTRATRIENE * (+)-17-alpha-ETHYNYL-17-beta-HYDROXY-3-METHOXY-1,3,5(10)-OESTRATRIENE * 17-ETHYNYL-3-METHOXY-1,3,5(10)-ESTRATRIEN-17-beta-OL * 17-alpha-ETHYNYL-3-METHOXY-1,3,5(10)-ESTRATRIENE * 17-alpha-ETHYNYL-3-METHOXY-17-beta-HYDROXY-DELTA-1,3,5(10)-ESTRATRIENE * 17-ETHYNYL-3-METHOXY-1,3,5(10)-OESTRATRIEN-17-beta-OL * MESTRANOL * 3-METHOXY-17-alpha-ETHINYLESTRADIOL * 3-METHOXY-17-alpha-ETHINYLOESTRADIOL * 3-METHOXY-17-alpha-ETHYNYL-1,3,5(10)-ESTRATRIEN-17-beta-OL * 3-METHOXY-17-alpha-ETHYNYLOESTRADIOL * 3-METHOXY-17-alpha-ETHYNYL-1,3,5(10)-OESTRATRIEN-17-beta-OL * 3-METHOXY-19-NOR-17-alpha-PREGNA-1,3,5(10)-TRIEN-20-YN-17-OL * SC 4725
- TXDS: orl-mus TDLo:42 mg/kg/30WC CRSBAW 168,1190,74
 TFX:NEO
- REVIEW: CARCINOGENIC IARC** 6,87,74
 DETERMINATION:ANIMAL
 POSITIVE
- NORPHENAZONE** see: UQ96250
- RC89650. 19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE, 17-ACETOXY-**
 CAS: 000051989
 SYN: 17-ACETOXY-19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE * 17-beta-ACETOXY-19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE * 17-ACETYLOXY(17-alpha)-19-NORPREGN-4-ESTREN-17-beta-OL-ACETATE-3-ONE * 17-ENT * ENTA * 17-alpha-ETHYNYL-19-NORTESTOSTERONE ACETATE * 17-alpha-ETHYNYL-19-NORTESTOSTERONE-17-beta-ACETATE * 17-alpha-ETHYNYL-17-beta-ACETOXY-19-NORANDROST-4-EN-3-ONE * 17-alpha-ETHYNYL-17-HYDROXYESTR-4-EN-3-ONE ACETATE * 17-alpha-ETHYNYL-19-NORTESTOSTERONE ACETATE * 17-HYDROXY-19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE ACETATE * 17-beta-HYDROXY-19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE ACETATE * NORETHINDRONE ACETATE * NORETHISTERON ACETATE * NORETHYNYLTESTOSTERONE ACETATE * 19-NORETHYNYLTESTOSTERONE ACETATE
- REVIEW: CARCINOGENIC IARC** 6,179,74
 DETERMINATION:INDEFINITE
- RC89700. 19-NOR-17-alpha-PREGN-4-EN-20-YNE-3-beta,17-DIOL DIACETATE**
 CAS: 000297767
 SYN: 3-beta,17-beta-DIACETOXY-17-alpha-ETHYNYL-4-ESTRENE * 3-beta,17-alpha-DIACETOXY-19-NOR-17-alpha-PREGN-4-EN-20-YNE * ETHYNODIOL ACETATE * 17-alpha-ETHYNYL-3,17-DIHYDROXY-4-ESTRENE DIACETATE * 17-alpha-ETHYNYLESTR-4-ENE-3-beta,17-beta-DIOL ACETATE * 17-alpha-ETHYNYL-4-ESTRENE-3-beta,17-beta-DIOL DIACETATE * 17-alpha-ETHYNYL-delta(sup 4)-ESTRENE-3-beta,17-beta-DIOL DIACETATE * 17-alpha-ETHYNYL-4-ESTRENE-3-beta,17-DIOL DIACETATE * 17-alpha-ETHYNYL-19-NORANDROST-4-ENE-3-beta,17-beta-DIOL DIACETATE * 19-NOR-17-alpha-PREGN-4-EN-20-YNE-3-beta,17-DIOL DIACETATE * (3-beta,17-alpha)-19-NORPREGN-4-EN-20-YNE-3,17-DIOL DIACETATE
- REVIEW: CARCINOGENIC IARC** 6,173,74
 DETERMINATION:ANIMAL
 POSITIVE
- NORPREGNENINONE** see: RC89750
(3-beta,17-alpha)-19-NORPREGN-4-EN-20-YNE-3,17-DIOL DIACETATE see: RC89700

- RC89750. 19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE, 17-HYDROXY-**
 CAS: 000068224 MW: 298.4 MOLFM: O2-C20-H26
 SYN: ANHYDROHYDROXYNORPROGESTERONE * 17-alpha-ETHYNYLESTRA-4-EN-17-beta-OL-3-ONE * 17-alpha-ETHYNYL-17-beta-HYDROXY-delta(sup:4)-ESTREN-3-ONE * ETHYNYLNORTESTOSTERONE * 17-alpha-ETHYNYL-19-NORTESTOSTERONE * 17-alpha-ETHYNYL-4-ESTREN-17-OL-3-ONE * 17-alpha-ETHYNYL-17-HYDROXY-4-ESTREN-3-ONE * 17-alpha-ETHYNYL-17-beta-HYDROXYESTR-4-EN-3-ONE * 17-alpha-ETHYNYL-17-beta-HYDROXY-19-NORANDROST-4-EN-3-ONE * 17-alpha-ETHYNYL-19-NORANDROST-4-EN-17-beta-OL-3-ONE * 17-alpha-ETHYNYL-19-NOR-4-ANDROSTEN-17-beta-OL-3-ONE * 17-alpha-ETHYNYL-19-NORTESTOSTERONE * 17-HYDROXY-19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE * 17-beta-HYDROXY-19-NORPREGN-4-EN-20-YN-3-ONE * NORETHINDRONE * NORETHISTERON * NORETHISTERONE * NORETHYNDRON * NORETHYNDRONE * 19-NOR-17-alpha-ETHYNYLANDROSTEN-17-beta-OL-3-ONE * 19-NOR-17-alpha-ETHYNYL-17-beta-HYDROXY-4-ANDROSTEN-3-ONE * 19-NOR-17-alpha-ETHYNYLTESTOSTERONE * NORPREGNENINLONE
 REVIEW: CARCINOGENIC IARC** 6,179,74
 DETERMINATION:ANIMAL
 POSITIVE
- RC89800. 19-NOR-17-alpha-PREGN-5(10)-EN-20-YN-3-ONE, 17-HYDROXY-**
 CAS: 000068235 MW: 298.4 MOLFM: O2-C20-H26
 SYN: 17-alpha-ETHYNYL-5,10-ESTRENOLONE * 17-alpha-ETHYNYL-5(10)-ESTREN-17-OL-3-ONE * 17-alpha-ETHYNYLESTR-5(10)-EN-17-beta-OL-3-ONE * 17-alpha-ETHYNYL-17-HYDROXY-5(10)-ESTREN-3-ONE * 17-alpha-ETHYNYL-17-beta-HYDROXYESTER-5(10)-EN-3-ONE * 17-alpha-ETHYNYL-17-beta-HYDROXY-delta(sup 5(10))-ESTREN-3-ONE * 17-alpha-ETHYNYL-17-beta-HYDROXY-delta(sup, 5(10))-ESTREN-3-ONE * 17-alpha-ETHYNYL-17-beta-HYDROXY-3-OXO-delta(sup 5(10))-ESTRENE * 17-alpha-ETHYNYL-19-NOR-5(10)-ANDROSTEN-17-beta-OL-3-ONE * 17-HYDROXY-19-NOR-17-alpha-PREGN-5(10)-EN-20-YN-3-ONE * 17-HYDROXY(17-alpha)-19-NORPREGN-5(10)-EN-20-YN-3-ONE * NORETHYNDREL * NORETHYNDRAL * 19-NORETHYNDREL
 REVIEW: CARCINOGENIC IARC** 6,191,74
 DETERMINATION:ANIMAL
 POSITIVE
- RC90200. 19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE, 17-HYDROXY- mixed with 3-METHOXY-19-NOR-17-alpha-PREGNA-1,3,5(10)-TRIEN-20-YN-17-OL**
 SYN: MESTRANOL mixed with NORETHINDRONE * NORETHINDRONE mixed with MESTRANOL * ORTHO-NOVUM
 TXDS: orl-wmn TDLo:70 mg/kg/6YI JAMAAP 234,628,75
 TFX:NEO
- RC90300. 19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE, 17-HYDROXY- mixed with (9-NOR-17-alpha-PREGNA-1,3,5(10)-TRIEN-2-YNE-3,17-DIOL**
 SYN: ETHYNYLESTRADIOL mixed with NORETHINDRONE * NORETHINDRONE mixed with ETHYNYLESTRADIOL
 TXDS: orl-mus TDLo:2900 ug/kg/84WI SCIEAS 154,402,66
 TFX:NEO
- RC90500. 19-NOR-17-alpha-PREGN-5(10)-EN-20-YN-3-ONE, 17-HYDROXY- mixed with 3-METHOXY-19-NOR-17-alpha-PREGNA-1,3,5(10)-TRIEN-20-YN-17-OL**
 DEF: MIXTURE of 98.5% (17-alpha)-19-NORPREGN-4-EN-20-YN-3-ONE, 17-HYDROXY- and 1.5% (17-alpha)-19-NORPREGNA-1,3,5(10)-TRIEN-20-YN-17-OL, 3-METHOXY- (IARC** 6,193,74)
 SYN: ENAVID * ENOVID * MESTRANOL mixed with NORETHYNDREL * NORETHYNDREL mixed with MESTRANOL
 TXDS: orl-wmn TDLo:20 mg/kg/2YI LANCAO 2,926,73
 TFX:NEO
 orl-mus TDLo:200 mg/kg/74 WC JNCIAM 43,671,69
 TFX:CAR
 orl-mky TDLo:71 mg/kg/78WC JNCIAM 48,551,72
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 6,191,74
 DETERMINATION:ANIMAL
 POSITIVE
- 19-NOR-17-alpha-PREGN-4-EN-20-YNE-3-beta,17-DIOL DIACETATE** see: RC89700
 NORSULFASOL see: WP23600
 NDRSULFAZOLE see: WP23600
 NORTEC see: FMB7500
 19-NORTESTOSTERONE see: JF82250
 19-NOTRESTOSTERONE see: JF82600
 NORVINYL see: KVO3500
 NOURITHION see: TF45500
 NOVALON YELLOW 2GN see: AC36500
 NOVANTOINA see: MU10500
 NOVESTROL see: RC89250
 NOVIGAM see: GV49000
 NOVOCHLOROCAP see: AB68250
 NOVOCILLIN see: XH98000
 NOVOMYCETIN see: AB68250
 NOVOPHENICOL see: AB68250
 NOVOPHONE see: BY89250
 NOXAL see: JO12250
 NPH-1091 see: TD64750
 NPU see: YF97400
 4-NQO see: VC21000
 NRDC 104 see: G213100
 NSC 339 see: TL63000
 NSC 739 see: MA10500
 NSC-740 see: MA12250
 NSC-742 see: V796250
 NSC 746 see: FAB4600
 NSC-750 see: EK17500
 NSC 751 see: ES70000
 NSC 755 see: UO98000
 NSC 757 see: GH67000
 NSC 762 see: IA17500
 NSC-88-6 see: AY36750
 NSC 1532 see: SL29000
 NSC-2100 see: LT77000
 NSC 3053 see: AU15750
 NSC-3058 see: DM12250
 NSC 3060 see: CG35000
 NSC 3061 see: UV81400
 NSC 3069 see: AB68250
 NSC-3070 see: WJ56000
 NSC 3072 see: VY80500
 NSC-3088 see: ES75250
 NSC 3096 see: GH08000
 NSC-6396 see: SZ29750
 NSC-8806 see: AY40250
 NSC 9166 see: XA31150
 NSC 9659 see: NS17500
 NSC-9698 see: OP22750
 NSC-9704 see: TW01750
 NSC 9706 see: XZ21000
 NSC 9717 see: SZ17500
 NSC-9760 see: XZ21000
 NSC 10107 see: IA22000
 NSC-10107 see: IA22750
 NSC-10429 see: SZ26250
 NSC 13875 see: OS10500
 NSC-14210 see: AY36000
 NSC-17118 see: VB01750
 NSC-17262 see: DK33250
 NSC 18321 see: MX42000
 NSC-18439 see: BW84000
 NSC-19893 see: YR03500
 NSC-23892 see: DD63000
 NSC 23909 see: YT78750
 NSC 26271 see: RP59500
 NSC 26805 see: PB21000
 NSC 26980 see: CN07000
 NSC-29630 see: MA12500
 NSC-30211 see: YE28000
 NSC 30622 see: UY80500
 NSC 32065 see: YT49000
 NSC-32606 see: EJ85750
 NSC 32946 see: DU28000
 NSC-34372 see: AR75250
 NSC-34462 see: YQ89250
 NSC 34533 see: WG98000
 NSC-35051 see: AY35000
 NSC 37448 see: DP35000
 NSC-37538 see: OP29750
 NSC-37917 see: LZ57750
 NSC-45388 see: NI39500
 NSC 47842 see: YH80500
 NSC-50256 see: PB26250
 NSC-62209 see: QM24500
 NSC 62580 see: TX77000
 NSC 63346 see: VB73500
 NSC 63878 see: HA54250
 NSC-67574 see: OH63000
 NSC-68626 see: MU77000
 NSC-71045 see: FB17500
 NSC-71261 see: UP01750
 NSC 73599 see: XA52500
 NSC 73600 see: TH75250
 NSC-77213 see: XS47250
 NSC-79037 see: YS49000
 NSC-82151 see: HB78750
 NSC-82196 see: NI39300
 NSC-83629 see: FB17500
 NSC-85999 see: LZ57750
 NSC 89936 see: NY57750
 NSC-94100 see: OP28000
 NSC-101983 see: NK86000
 NSC-101984 see: VC16500
 NSC 102627 see: UB66200
 NSC-102816 see: XZ29750
 NSC 104469 see: AF57850
 NSC-104800 see: LW54250
 NSC-109724 see: RP60500
 NSC 112259 see: KG73000
 NSC-123127 see: AV98000

- NSC 6091D see: BY89250
 NSC-762 HYDROCHLORIDE see: IA21000
 N-SERVE NITROGEN STABILIZER see: US75250
 NTA see: AJ01750
 NUCIDOL see: TF33250
 NUVAN see: TC03500
 NYANTHRENE GOLDEN YELLOW see: HO70300
 NYCTAL see: YS29750
 NYCTON see: FM87500
 NYDRAZID see: NS17500
 NYLOMINE ACID RED P48 see: QK19250
 NYLOQUINONE LIGHT YELLOW 4JL see: AC36500
 NYLOQUINONE ORANGE JR see: CB57400
 NYLOQUINONE YELLOW 4J see: AC36500
 NYLMERATE see: OV64750
 NYSOCZID see: NS17500
 OAAAT see: XU88000
 OCHRATOXIN A see: AY43750
 OCHRE see: NO74000
 OCRITEN see: HG05250
 1,2,4,5,6,7,8,8-OCTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-endo-METHANO-INDAAN (Dutch) see: PB98000
 OCTACHLOR see: PB98000
 OCTACHLOROCAMPHENE see: XW52500
 OCTACHLORODIBENZODIOLIN see: HP33500
 OCTACHLORODIHYDRODICYCLOPENTADIENE see: PB98000
 1,3,4,5,6,8,8-OCTACHLORO-1,3,3a,4,7,7a-HEXAHYDRO-4,7-METHANOISOBENZOFURAN see: PC12250
 1,2,4,5,6,7,8,8-OCTACHLORO-3a,4,7,7a-HEXAHYDRO-4,7-METHYLENEINDANE see: PB98000
 OCTACHLORO-4,7-METHANOHYDROINDANE see: PB98000
 1,2,4,5,6,7,8,8-OCTACHLORO-4,7-METHANO-3a,4,7,7a-TETRAHYDROINDANE see: PB98000
 OCTACHLORO-4,7-METHANOTETRAHYDROINDANE see: PB98000
 1,2,4,5,6,7,8,8-OCTACHLORO-4,7-METHANO-3a,4,7,7a-TETRAHYDROINDANE see: PB98000
 1,3,4,5,6,7,10,10-OCTACHLORO-4,7-endo-METHYLENE-4,7,8,9-TETRAHYDROPHthalAN see: PC12250
 1,2,4,5,6,7,8,8-OCTACHLORO-4,7,7a-TETRAHYDRO-4,7-METHANOINDAN see: PB98000
 1,2,4,5,6,7,8,8-OCTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-endo-METHANO-INDAN (German) see: PB98000
 RG12250. OCTADECANOIC ACID, 9,10,12,13-DIEPOXY-
 CAS: 002500563 MW: 311.4 MOLFM: O4-C18-H31
 SYN: 9,10,12,13-DIEPOXYOCTADECANOIC ACID * 9,10,12,13-DIEPOXYSTEARIC ACID
 TXDS: skn-mus TDLo:3400 mg/kg/28WI JNCIAM 31,41,63
 TFX:NEO
 RG13000. OCTADECANOIC ACID, 9,10-EPOXY-
 CAS: 002443392 MW: 298.5 MOLFM: O3-C18-H34
 SYN: 9,10-EPOXYSTEARIC ACID * cis-9,10-EPOXYSTEARIC ACID
 TXDS: skn-mus TDLo:2880 mg/kg/24WI JNCIAM 31,41,63
 TFX:NEO
 scu-mus TDLo:160 mg/kg/40WI CNREAB 30,1037,70
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION:INDEFINITE
 RG15750. OCTADECANOIC ACID, 9,10-EPOXY-, BUTYL ESTER
 CAS: 000106832 MW: 354.6 MOLFM: O3-C22-H42
 SYN: BUTYL 9,10-EPOXYSTEARATE * 9,10-EPOXYOCTADECANOIC ACID, BUTYL ESTER
 TXDS: unk-mus TDLo:24 gm/kg/l TFX:NEO RARSAM 3,193,63
 1,2,4,5,6,7,10,10-OCTACHLORO-4,7,8,9-TETRAHYDRO-4,7-METHYLENEINDANE see: PB98000
 RG22750. 9-OCTADECENOIC ACID, (Z)-
 CAS: 000112801 MW: 282.5 MOLFM: O2-C18-H34
 SYN: EMERSOL 220 WHITE OLEIC ACID * EMERSOL 221 LOW TITER WHITE OLEIC ACID * K 52 * L'ACIDE OLEIQUE (French) * METAUPON * cis-DELTA(sup 9)-OCTADECENOIC ACID * cis-OCTADEC-9-ENOIC ACID * cis-9-OCTADECENOIC ACID * 9-OCTADECENOIC ACID, cis- * 9,10-OCTADECENOIC ACID * OLEIC ACID * RED OIL * VOPCOLENE 27 * WECOLINE 00
 TXDS: orl-rat LD50:74 gm/kg UCDS** 11/29/63
 ivn-mus LD50:230 mg/kg APTOA6 18,141,61
 scu-rbt TDLo:3120 mg/kg/52WI CRSBAW 137,760,43
 TFX:NEO
 ivn-cot LDLo:50 mg/kg APSCAX 40,59,57
 OCTADECANOIC ACID, METHYL ESTER see: W144600
 cis-OCTADEC-9-ENOIC ACID see: RG22750
 cis-delta(sup 9)-OCTADECENOIC ACID see: RG22750
 cis-9-OCTADECENOIC ACID see: RG22750
 9-OCTADECENOIC ACID, cis- see: RG22750
 9,10-OCTADECENOIC ACID see: RG22750
 RG40000. OCTADECANOIC ACID, HYDROXY-, METHYL ESTER
 MW: 310.5 MOLFM: O3-C19-H34
 TXDS: skn-mus TDLo:62 gm/kg/52WI APMIAL 82,127,74
 TFX:NEO
 RG41000. trans-10-OCTADECENOIC ACID, 12-OXO-, METHYL ESTER
 MW: 310.5 MOLFM: O3-C19-H34
 SYN: METHYL 12-OXO-trans-10-OCTADECENOATE
 TXDS: skn-mus TDLo:62 gm/kg/52WI APMIAL 82,127,74
 TFX:CAR
 9-OCTADECENOIC ACID, 12-HYDROXY-, (Z)- see: VJ31500
 RG53000. 1,6-OCTADIENE, DIEPOXYDIHYDRO-7-METHYL-3-METHYLENE-
 MW: 170.2 MOLFM: O2-C10-H18
 SYN: DIEPOXYDIHYDROMYRCENE
 TXDS: unk-mus TDLo:5100 mg/kg/l RARSAM 3,193,63
 TFX:NEO
 (Z)-9-OCTADECENOIC ACID, METHYL ESTER see: RK08950
 OCTAHYDRO-1:2:5:6-DIBENZANTHRACENE see: HNS6750
 OCTAHYDRO-1-NITROSOAZOCINE see: CN49000
 OCTAHYDRO-1-NITROSO-1H-AZONINE see: CO17500
 OCTA-KLOR see: PB98000
 OCTALENE see: IO21000
 RG94500. OCTANE, 1,2,7,8-DIEPOXY-
 CAS: 002426075 MW: 142.2 MOLFM: O2-C8-H14
 SYN: 1,2,7,8-DIEPOXYOCTANE * 1,2-EPOXY-7,8-EPOXYOCTANE
 TXDS: orl-rat LD50:1070 mg/kg AIHAAP 23,95,62
 skn-mus TDLo:8900 mg/kg/74W JNCIAM 39,1217,67
 TFX:CAR
 skn-rbt LD50:320 mg/kg AIHAAP 23,95,62
 RG96250. OCTANE, 1,2-EPOXY-
 CAS: 002984501 MW: 128.2 MOLFM: O-C8-H16
 SYN: 1,2-EPOXYOCTANE * OCTYLENE EPOXIDE
 TXDS: unk-mus TDLo:100 mg/kg/l TFX:NEO RARSAM 3,193,63
 OCTALOX see: IO17500
 RH04500. OCTANOIC ACID, 3,5-DIBROMO-4-HYDROXYBENZONITRILE ESTER
 MW: 421.1 MOLFM: N-O3-Br2-C15-H19
 SYN: OCTANOIC ACID ESTER of 3,5-DIBROMO-4-HYDROXYBENZONITRILE
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
 OCTAN FENYLRTUNATY (Czech) see: OV64750
 OCTANOIC ACID ESTER of 3,5-DIBROMO-4-HYDROXYBENZONITRILE see: RH04500
 OCTYLENE EPOXIDE see: RG96250
 OCTYLENE GLYCOL see: MO26250
 n-OCTYLISOSAFROLE SULFOXIDE see: DA57750
 n-OCTYLSULFOXIDE of ISOSAFROLE see: DA57750
 ODB see: CZ45000
 ODCB see: CZ45000
 OE3 see: KG82250
 OESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL see: KG29750
 OESTERON see: KG29750
 OESTRADIOL-17-alpha see: KG37500
 OESTRADIOL-17-beta see: KG29750
 alpha-OESTRADIOL see: KG29750
 beta-OESTRADIOL see: KG29750
 cis-OESTRADIOL see: KG29750
 d-OESTRADIOL see: KG29750
 OESTRADIOL BENZOATE see: KG40500
 OESTRADIOL MONOBENZOATE see: KG40500
 OESTRADIOL MUSTARD see: KG73000
 17-beta-OESTRA-1,3,5(10)-TRIENE-3,17-DIOL see: KG29750
 1,3,5-OESTRATRIENE-3-beta,16-alpha,17-beta-TRIOL see: KG82250
 OESTRA-1,3,5(10)-TRIENE-3,16-alpha,17-beta-TRIOL see: KG82250
 (16-alpha,17-beta)-OESTRA-1,3,5(10)-TRIENE-3,16,17-TRIOL see: KG82250
 1,3,5(10)-OESTRATRIEN-3-OL-17-ONE see: KG85750
 OESTRATRIOL see: KG82250
 16-alpha,17-beta-OESTRIOL see: KG82250
 OESTRIN see: KG85750
 OESTRIOL see: KG82250
 OESTROFORM see: KG40500
 OESTROFORM see: KG85750
 OESTROGENINE see: WJ56000
 OESTROGLANDOL see: KG29750
 OESTROMENIN see: WJ56000
 OESTROMENSYL see: WJ56000
 OESTROMIENIN see: WJ56000
 OESTRONBENZOAT (German) see: KG87500
 OESTRONE see: KG85750
 OESTROPEROS see: KG85750
 OFF see: XS36750
 OFTALENT see: AB68250
 17-beta-OH-ESTRADIOL see: KG29750
 7-OHM-12-MBA see: CW87500
 OIL of ARGEMONE mixed with OIL of MUSTARD see: R174500
 OIL GREEN see: GB64750
 R174500. OIL of MUSTARD, EXPRESSED mixed with OIL of ARGEMONE
 DEF:MUSTARD OIL mixed with 0.5% ARGEMONE OIL (JMRAQ 61,428,73)
 SYN: ARGEMONE OIL mixed with MUSTARD OIL * OIL of ARGEMONE mixed with OIL of MUSTARD
 TXDS: skn-mus TDLo:220 mg/kg/55WI JMRAQ 61,428,73
 TFX:NEO
 OIL of MIRBANE see: DA64750
 OIL of MYRBANE see: DA64750
 OIL ORANGE see: QL49000
 OIL ORANGE 31 see: QL49000
 OIL ORANGE 2311 see: QL49000

- OIL ORANGE 2B see: QL49000
 OIL ORANGE E see: QL49000
 OIL ORANGE EP see: QL49000
 OIL ORANGE G see: QL49000
 OIL ORANGE KB see: QL58500
 OIL ORANGE N EXTRA see: QL58500
 OIL ORANGE OPEL see: QL54250
 OIL ORANGE O'PEL see: QL54250
 OIL ORANGE PEL see: QL49000
 OIL ORANGE R see: QL58500
 OIL ORANGE 2R see: QL58500
 OIL ORANGE R-14 see: QL49000
 OIL ORANGE SS see: QL54250
 OIL ORANGE TX see: QL54250
 OIL ORANGE 7078-V see: QL49000
 OIL ORANGE X see: QL58500
 OIL ORANGE XO see: QL58500
 OIL ORANGE Z-7078 see: QL49000
 OIL RED see: QK42500
 OIL RED 3 see: QL57750
 OIL RED 7 see: QL57750
 OIL RED 47 see: QL57750
 OIL RED 282 see: QL57750
 OIL RED 6566 see: QK42500
 OIL RED A see: QL57750
 OIL RED AS see: QK42500
 OIL RED B see: QK42500
 OIL RED 2B see: QL57750
 OIL RED 3B see: QL57750
 OIL RED 4B see: QL57750
 OIL RED BB see: QL57750
 OIL RED BS see: QL57750
 OIL RED D see: QL57750
 OIL RED ED see: QL57750
 OIL RED F see: QL57750
 OIL RED G see: QK42500
 OIL RED 3G see: QK42500
 OIL RED GO see: QL57750
 OIL RED GRO see: QL58500
 OIL RED IV see: QL57750
 OIL RED PEL see: QL57750
 OIL RED RC see: QL57750
 OIL RED RO see: QL58500
 OIL RED RR see: QL57750
 OIL RED S see: QL57750
 OIL RED TAX see: QL57750
 OIL RED XO see: QL59500
 OIL RED ZD see: QL57750
 OIL SCARLET see: QL57750
 OIL SCARLET 48 see: QL57750
 OIL SCARLET 371 see: QL58500
 OIL SCARLET APYO see: QL58500
 OIL SCARLET AS see: QK42500
 OIL SCARLET BL see: QL58500
 OIL SCARLET G see: QK42500
 OIL SCARLET 6G see: QL58500
 OIL SCARLET L see: QL58500
 OIL SCARLET Y see: QL58500
 OIL SCARLET YS see: QL58500
 OIL-SOL. ANILINE YELLOW see: BY82250
 OIL VIOLET see: QM28500
 OIL YELLOW see: BX73500
 OIL YELLOW see: XU88000
 OIL YELLOW 20 see: BX73500
 OIL YELLOW 21 see: XU88000
 OIL YELLOW 2625 see: BX73500
 OIL YELLOW 2681 see: XU88000
 OIL YELLOW 7463 see: BX73500
 OIL YELLOW I see: XU88000
 OIL YELLOW II see: BX73500
 OIL YELLOW A see: QM47250
 OIL YELLOW A see: XU88000
 OIL YELLOW AAB see: BY82250
 OIL YELLOW AB see: BY82250
 OIL YELLOW AB PURE see: QM47250
 OIL YELLOW AN see: BY82250
 OIL YELLOW AT see: XU88000
 OIL YELLOW B see: BY82250
 OIL YELLOW BB see: BX73500
 OIL YELLOW C see: XU88000
 OIL YELLOW D see: BX73500
 OIL YELLOW DN see: BX73500
 OIL YELLOW FF see: BX73500
 OIL YELLOW FN see: BX73500
 OIL YELLOW G see: BX73500
 OIL YELLOW 2G see: BY82250
 OIL YELLOW G-2 see: BX73500
 OIL YELLOW 2G see: BX73500
 OIL YELLOW GG see: BX73500
 OIL YELLOW GR see: BX73500
 OIL YELLOW N see: BX73500
 OIL YELLOW OB see: QM54000
 OIL YELLOW OB PURE see: QM54000
 OIL YELLOW PEL see: BX73500
 OIL YELLOW R see: BY82250
 OIL YELLOW 2R see: XU88000
 OIL YELLOW T see: XU88000
 OKASA-MASCUL see: XA31150
 OKO see: TC03500
 OLAMINE see: KJ57750
 OLEAL ORANGE R see: QL49000
 OLEAL ORANGE SS see: QL54250
 OLEAL RED BB see: QL57750
 OLEAL YELLOW 2G see: BX73500
 RK07000. OLEIC ACID, 2,3-EPOXYPROPYL ESTER
 CAS: 005431334 MW: 338.5 MOLFM: O3-C21-H38
 SYN: GLYCIDYL OLEATE
 TXDS: orl-raf LD50: 3520 mg/kg AIHAAP 24,305,63
 scu-mus TDLo:1000 mg/kg/YI CNREAR 30,1037,70
 TFX:NEO
 skn-rbt LD50:8000 mg/kg AIHAAP 24,305,63
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION:ANIMAL
 SUSPECTED
 OLEIC ACID see: RG22750
 RK08950. OLEIC ACID, METHYL ESTER, cis-
 CAS: 000011262 MW: 296.5 MOLFM: O2-C19-H36
 SYN: EMERY * EMERY, OLEIC ACID ESTER * METHYL 9-
 OCTADECENOATE * METHYL OLEATE * (Z)-9-
 OCTADECENOIC ACID, METHYL ESTER
 TXDS: skn-mus TDLo:62 gm/kg/52Wl APMIAL 82,127,74
 TFX:CAR
 OLEIC ACID, 12-HYDROXY- see: VJ31500
 OLEOFOS 20 see: TF45500
 OLEOMYCETIN see: AB68250
 OLEOPARATHION see: TF45500
 OLEOPHOSPHOTHION see: WMB4000
 OLEVYLETHYLENIMINE see: CM83000
 RK43750. OLIVINE
 CAS: 001317711
 SYN: CHRYSOLITE * IRON MAGNESIUM SILICATE
 TXDS: ipl-mus TDLo:400 mg/kg TFX:NEO BJEPAS 53,190,72
 OLIO DI CROTON (Italian) see: GQ63000
 OLPISAN see: DA66500
 OMAIN see: GH08000
 OMAL see: SN15750
 OMCHLOR see: MU07000
 OMEGA CHROME BLUE FB see: QK19250
 OM HIDANTOINA SIMPLE see: MU10500
 OM-HYDANTOINE see: MU10500
 OMITE see: WT29000
 OMS 2 see: TF96250
 OMS 14 see: TC03500
 OMS-33 see: FC31500
 OMS-47 see: FC07000
 OMS-93 see: FC57750
 OMS-174 see: FB68250
 OMS 570 see: RB92750
 OMS-771 see: UE22750
 OMS 1328 see: TB87500
 OMTAN see: PC12250
 ONCB see: CZ08750
 ONCOSTATIN K see: AU15750
 ONCOTEPA see: SZ29750
 ONCOVEDEX see: DK71750
 ONEX see: DB52500
 ONYX see: VV73300
 OPALON see: KV03500
 OPELOR see: AB68250
 OPEX see: XA52500
 OPHTOCHLOR see: AB68250
 OPLOSSINGEN (Dutch) see: LP89250
 beta-OPPN see: UH45500
 OPSPA see: SZ26250
 OPTAL see: UH82250
 OP-THAL-ZIN see: ZH52600
 8-OQ see: VC42000
 OR 1191 see: TC28000
 ORABET see: YS45500
 ORADIOL see: RC89250
 ORAGEST see: TU50100
 ORANGE I see: DB70850
 ORANGE III see: CZ17500
 1333 ORANGE see: DB70850
 1370 ORANGE see: QJ65000
 ORANGE A L'HUILE see: QL49000
 ORANGE BPC see: QJ65000
 ORANGE I EXTRA CONC. A EXPORT see: DB70850
 ORANGE G see: QJ65000
 ORANGE 2G see: QJ65000
 ORANGE G (BIOLOGICAL STAIN) see: QJ65000
 ORANGE G BPC see: QJ65000
 ORANGE G DYE see: QJ65000
 ORANGE GG see: QJ65000
 ORANGE G (INDICATOR) see: QJ65000
 ORANGE GMP see: QJ65000

- ORANGE III see: DB63500
 ORANGE IM see: DB70850
 ORANGE 2 INSOLUBLE see: QL49000
 ORANGE INSOLUBLE OLG see: QL49000
 ORANGE INSOLUBLE OLG see: QL58500
 ORANGE INSOLUBLE RR see: QL58500
 ORANGE OIL KB see: QL58500
 ORANGE OT see: QL54250
 ORANGE OT* see: QL54250
 ORANGE PAL see: QK24500
 ORANGE PEL see: QL49000
 ORANGE II R see: QK24500
 ORANGE 3RA SOLUBLE in GREASE see: QL49000
 ORANGE RESENOLE NO. 3 see: QL49000
 ORANGE R FAT SOLUBLE see: QL49000
 ORANGE RGL CONC. SPECIALLY PURE see: QK24500
 ORANGE 3R SOLUBLE IN GREASE see: QL54250
 ORANGE S see: DB70850
 ORANGE I, SODIUM SALT see: DB70850
 ORANGE SOLUBLE A L'HUILE see: QL49000
 ORANGE SS see: QL54250
 ORANGE YELLOW S see: QK24500
 ORANGE YELLOW S.AF see: QK24500
 ORANGE YELLOW S.FQ see: QK24500
 ORCANON see: YR08750
 ORCHARD BRAND ZIRAM see: ZH05250
 ORCHIOL see: XA31150
 ORCHISTIN see: XA31150
 ORDINARY AZOXYBENZENE see: C040250
 ORESTOL see: WJ57750
 ORESTRALYN see: RC89250
 ORESTRAYLN see: RC89250
 ORETON see: XA31150
 ORGA-414 see: XZ38500
 ORGANOL BORDEAUX B see: QM28500
 ORGANOL BROWN 2R see: ST29000
 ORGANOL ORANGE see: QL49000
 ORGANOL ORANGE 2R see: QL54250
 ORGANOL 2R see: ST29000
 ORGANOL RED B see: QL57750
 ORGANOL RED BS see: QK42500
 ORGANOL SCARLET see: QK42500
 ORGANOL YELLOW see: BY82250
 ORGANOL YELLOW 2A see: BY82250
 ORGANOL YELLOW AP see: SM83000
 ORGANOL YELLOW ADM see: BX73500
 ORGANOL YELLOW 2T see: XU88000
 ORGASEPTINE see: W084000
 ORIENT OIL ORANGE PS see: QL49000
 ORIENT OIL RED RR see: QL57750
 ORIENT OIL YELLOW GG see: BX73500
 ORINASE see: YS45500
 ORION BLUE 3B see: QJ64750
 ORLAIN see: YS45500
 ORONOL see: MD64750
 ORQUISTERON see: XA30300
 ORTHESIN see: DG24500
 ORTHO 4355 see: TB94500
 ORTHO 5865 see: GW49000
 ORTHO 9006 see: TB49700
 ORTHO-AMIDOBENZOIC ACID see: CB24500
 ORTHO-AMINOBENZOIC ACID see: CB24500
 ORTHOBENZYL-p-CHLOROPHENOL see: G071750
 ORTHOBENZYLPARACHLOROPHENOL see: G071750
 ORTHOBORIC ACID see: ED45500
 ORTHOCIDE see: GW50750
 ORTHOCIDE 7.5 see: GW50750
 ORTHOCIDE 50 see: GW50750
 ORTHOCIDE 406 see: GW50750
 ORTHODIBROM see: TB94500
 ORTHODIBROMO see: TB94500
 ORTHODICHLOROBENZENE see: CZ45000
 ORTHODICHLOROBENZOL see: CZ45000
 ORTHOHYDROXYDIPHENYL see: DV57750
 ORTHO-KLOR see: PB98000
 ORTHO-KLOR see: PB98000
 ORTHO-MITE see: WT29750
 ORTHO N-4 DUST see: QS52500
 ORTHO N-5 DUST see: QS52500
 ORTHO N-4 and N-5 DUSTS see: QS52500
 ORTHO-NOVUM see: RC90200
 ORTHOPHENYLPHENOL see: DV57750
 ORTHOPHOS see: TF45500
 ORTHOPHALTAN see: T156850
 ORTHOTRAN see: DB52500
 ORTHOXENOL see: DV57750
 RN11750. OSMOFERRIN
 DEF:FERRIC-SODIUM GLUCONATE COMPLEX (BECCAN 40,30,62)
 TXDS: scu-mus TDL:40 gm/kg/l TFX:NEO BECCAN 40,30,62
 OS 1897 see: TX87500
 OSMOSOL EXTRA see: UH82250
 OSTACET YELLOW P2G see: AC36500
 OSTAMER see: TR80500
 OTACHRON see: AB68250
 OTOFURAL see: LT77000
 OTOFURAN see: LT77000
 OTOPHEN see: AB68250
 OTRACID see: DB52500
 1,2,4,5,6,7,8-OTTOCHLORO-3a,4,7,7a-TETRAIDRO-4,7-endo-METANO-
 INDANO (Italian) see: PB98000
 OVAHORMON see: KG29750
 OVASTEROL see: KG29750
 OVASTEROL-B see: KG40500
 OVASTEVOL see: KG29750
 OVATRAN see: DB52500
 OVATRON see: DB52500
 OVESTIN see: KG82250
 OVEX see: DB52500
 OVEX see: KG40500
 OVEX see: KG85750
 OVIFOLLIN see: KG85750
 OVOCHLOR see: DB52500
 OVOCYCLIN see: KG29750
 OVOCYCLIN BENZOATE see: KG40500
 OVOCYCLIN DIPROPIONATE see: KG47250
 OVOCYCLINE see: KG29750
 OVOCYCLIN M see: KG40500
 OVOCYCLIN-MB see: KG40500
 OVOCYCLIN-P see: KG47250
 OVOCYLIN see: KG29750
 OVOTOX see: DB52500
 OVOTRAN see: DB52500
 OVRAL see: JF83000
 OVRAN see: JF83000
 OXALYL-o-AMINOAZOTOLUENE see: RP33750
 RN77000. 7-OXABICYCLO(4.1.0)HEPTANE-3-CARBOXYLIC ACID, 4-METHYL-, (4-
 METHYL-7-OXABICYCLO(4.1.0)HEPT-3-YL)METHYL ESTER
 CAS: 000141377 MW: 280.4 MOLFM: 04-C16-H24
 SYN: CYCLOHEXANECARBOXYLIC ACID, 3,4-EPOXY-6-METHYL-, 3,4-
 EPOXY-6-METHYLCYCLOHEXYLMETHYL ESTER * EPOXIDE-
 201 * 3,4-EPOXY-6-METHYLCYCLOHEXENECARBOXYLIC
 ACID (3,4-EPOXY-6-METHYLCYCLOHEXYLMETHYL) ESTER *
 3,4-EPOXY-6-METHYLCYCLOHEXYLMETHYL 6-METHYL-3,4-
 EPOXYCYCLOHEXANECARBOXYLATE * 6-METHYL-3,4-
 EPOXYCYCLOHEXYLMETHYL 6-METHYL-3,4-
 EPOXYCYCLOHEXANE CARBOXYLATE * UNOX EPOXIDE
 201
 TXDS: ori-rat LD50:4920 mg/kg UCDS**
 skr-mus TDL:94 gm/kg/7BW JNCIAM 39,1217,67
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION:ANIMAL
 POSITIVE
 RN78750. 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID
 CAS: 000145733 MW: 186.1 MOLFM: 05-C8-H10
 SYN: 1,2-CYCLOHEXANEDICARBOXYLIC ACID, 3,6-endo-EPOXY- *
 ENDOTHAL * ENDOTHAL TECHNICAL * 3,6-
 ENDOXOHEXAHYDROPHTHALIC ACID * 3,6-
 ENDOOXOHEXAHYDROPHTHALIC ACID * PHTHALIC
 ACID, HEXAHYDRO-3,6-endo-OXY-
 TXDS: ori-rat LD50:38 mg/kg PCOC** -,471,66
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
 RN81000. 7-OXABICYCLO(2,2,1)HEPTANE-2,3-DICARBOXYLIC ACID, BIS(N,N-
 DIMETHYL-N-TRIDECYLAMINE) SALT
 MW: 641.1 MOLFM: 05-C8-H10 .N2-C30-
 H66
 SYN: BIS(N,N-DIMETHYLTRIDECYLAMINE) SALT OF 7-
 XABICYCLO(2,2,1)HEPTANE-2,3-DICARBOXYLIC ACID *
 BIS(N,N-DIMETHYLTRIDECYLAMINE) SALT OF ENDOTHAL
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976

- RN82250. 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID, DISODIUM SALT**
 CAS: 000129679 MW: 232.1 MOLFM: O5-C8-H10 .2Na
 SYN: AGUATHOL * DINATRIUM-(3,6-EPOXY-CYCLOHEXAN-1,2-DICARBOXYLAAT) (Dutch) * DINATRIUM-(3,6-EPOXY-CYCLOHEXAN-1,2-DICARBOXYLATE) (German)
 DISODIUM 3,6-ENDOXOHEXAHYDROPHthalate *
 DISODIUM 3,6-EPOXYCYCLOHEXANE-1,2-DICARBOXYLATE *
 DISODIUM 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLATE *
 DISODIUM SALT OF ENDOTHALL *
 DISODIUM SALT OF 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID *
 ENDOTAL * ENDOTHAL *
 ENDOTHALL * ENDOTHAL-NATRIUM (Dutch) *
 ENDOTHAL-SODIUM *
 ENDOTHAL WEED KILLER *
 3,6-ENDOXOHEXAHYDROPHthalic ACID DISODIUM SALT *
 (3,6-EPOSSI-CICLOESAN-1,2-DICARBOSSILATO) DISODICO (Italian) *
 3,6-EPOXY-CYCLOHEXANE 1,2-CARBOXYLATE DISODIQUE (French) *
 MURBETOL
- TXDS: orl-rat LD50:51 mg/kg GUCHAZ 6,248,73
 skn-rat LD50:750 mg/kg PHJOAV 185,361,60
 orl-mus LDLo:50 mg/kg HYSAAV 31,225,66
 ivn-dog LDLo:5 mg/kg FEPA7 11,349,52
 orl-rbf LDLo:200 mg/kg HYSAAV 31,225,66
 skn-rbf LD50:100 mg/kg AFDOAQ 16,3,52
 ivn-rbf LDLo:5 mg/kg FEPA7 11,349,52
 orl-gpg LDLo:250 mg/kg HYSAAV 31,225,66
- STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- RN82500. 7-OXABICYCLO(2,2,1)HEPTANE-2,3-DICARBOXYLIC ACID, DIPOTASSIUM SALT**
 MW: 264.3 MOLFM: O5-C8-H10 .2K
 SYN: DIPOTASSIUM SALT OF ENDOTHALL *
 DIPOTASSIUM SALT OF 7-OXABICYCLO(2,2,1)HEPTANE-2,3-DICARBOXYLIC ACID
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- RN82700. 7-OXABICYCLO(2,2,1)HEPTANE-2,3-DICARBOXYLIC ACID, MONO(N,N-DIMETHYL ALKYL AMINE) SALT**
 DEF: Alkyl groups occur in fatty acids of coconut oil (FEREAC 41,7278,76)
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- RN83000. 7-OXABICYCLO(2,2,1)HEPTANE-2,3-DICARBOXYLIC ACID, MONO(N,N-DIMETHYL-N-TRIDECYLAMINE) SALT**
 MW: 413.6 MOLFM: O5-C8-H10 .N.C15-H33
 SYN: MONO(N,N-DIMETHYLTRIDECYLAMINE) SALT OF ENDOTHALL *
 MONO(N,N-DIMETHYLTRIDECYLAMINE) SALT OF 7-OXABICYCLO(2,2,1)HEPTANE-2,3-DICARBOXYLIC ACID
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- RN85750. 7-OXABICYCLO(2,2,1)HEPTANE-2,3-DICARBOXYLIC ANHYDRIDE, 2,3-DIMETHYL-**
 CAS: 000056257 MW: 196.2 MOLFM: O4-C10-H12
 SYN: CAN * CANTHARIDES CAMPHOR * CANTHARIDIN *
 exo-1,2-cis-DIMETHYL-3,6-EPOXYHEXAHYDROPHthalic ANHYDRIDE *
 HEXAHYDRO-3a,7a-DIMETHYL-4,7-EPOXYISOBENZOFURAN-1,3-DIONE
- TXDS: orl-hmn LDLo:428 ug/kg 34ZIAG -,646,69
 skn-mus TDLo:25 mg/kg/14W BJCAAI 9,177,55
 TFX:CAR
- scu-rbf LDLo:100 mg/kg 12VXA5 8,201,68
 REVIEW: CARCINOGENIC IARC** 10,79,76
 DETERMINATION:ANIMAL SUSPECTED
- RN86400. 7-OXABICYCLO(4.1.0)HEPTANE, 1-(EPOXYETHYL)-**
 CAS: 004223103 MW: 140.2 MOLFM: O2-C8-H12
 SYN: EP-206 * 3-(EPOXYETHYL)-7-OXABICYCLO(4.1.0)HEPTANE *
 ERLA-2270 * ERLA-2271 * 1-ETHYLENEOXY-3,4-EPOXYCYCLOHEXANE *
 VINYL CYCLOHEXENE DIEPOXIDE *
 VINYL CYCLOHEXENE DIOXIDE
- TXDS: orl-rat LD50:2130 mg/kg SCCUR* -,9,61
 ihl-rat LC50:800 ppm/4H SCCUR* -,9,61
 ipr-rat TDLo:250 mg/kg TFX:CAR BJPCAL 6,235,51
 skn-mus TDLo:56 gm/kg/47W JNCIAM 31,41,63
 TFX:CAR
- skn-rbf LD50:620 mg/kg AIHAAP 24,305,63
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION:ANIMAL POSITIVE
 OXAMYL see: RP23000
- RN87700. 7-OXABICYCLO(4.1.0)HEPTANE, 3-VINYL-**
 CAS: 000106865 MW: 124.2 MOLFM: O-C8-H12
 SYN: EP-101 * EPOXIDE 101 * 1,2-EPOXY-4-VINYLCYCLOHEXANE *
 UNOXAT EPOXIDE 101 * 4-VINYLCYCLOHEXANE, 1,2-EPOXIDE *
 VINYL CYCLOHEXENE MONOXIDE * 4-VINYLCYCLOHEXENE-1,2-EPOXIDE *
 VINYL CYCLOHEXENE MONOXIDE *
 4-VINYLCYCLOHEXENE MONOXIDE *
 1-VINYL-3,4-EPOXYCYCLOHEXANE *
 3-VINYL-7-OXABICYCLO(4.1.0)HEPTANE
- TXDS: orl-rat LD50:2000 mg/kg UCDS** 6/11/63
 unk-mus TDLo:2500 mg/kg/l RARSAM 3,193,63
 TFX:NEO
- skn-rbf LD50:2830 mg/kg UCDS** 6/11/63
7-OXABICYCLO(4.1.0)HEPTANE, 4-(1,2-EPOXY-1-METHYLETHYL)-1-METHYL-
 see: OS91000
 OXACYCLOPROPANE see: KX24500
- RO06000. 1,3,4-OXADIAZOLE, 2-AMINO-5-(5-NITRO-2-FURYL)-1,3,4-OXADIAZOLE**
 MW: 196.1 MOLFM: N4-O4-C6-H4
 TXDS: orl-rat TDLo:20 gm/kg/46WC JNCIAM 54,841,75
 TFX:CAR
- RO08000. 1,3,4-OXADIAZOLE, 2-((DIMETHYLAMINO)METHYLIMINO)-5-(2-(5-NITRO-2-FURYL)VINYL)-E-**
 CAS: 025962770 MW: 277.2 MOLFM: N5-O4-C11-H11
 SYN: trans-2-((DIMETHYLAMINO)METHYLIMINO)-5-(2-(5-NITRO-2-FURYL)VINYL)-1,3,4-OXADIAZOLE
- TXDS: orl-rat TDLo:42 gm/kg/46Wl JNCIAM 51,403,73
 TFX:CAR
- REVIEW: CARCINOGENIC IARC** 7,147,74
 DETERMINATION:ANIMAL POSITIVE
- RO08350. 1,2,4-OXADIAZOLIDINE-3,5-DIONE, 2-(3,4-DICHLOROPHENYL)-4-METHYL-**
 MW: 261.0 MOLFM: N2-O3-C12-C9-H6
 SYN: 2-(3,4-DICHLOROPHENYL)-4-METHYL-1,2,4-OXADIAZOLIDINE-3,5-DIONE *
 METHAZOLE * OXYDIAZOL * PROBE *
 VGS 438
- TXDS: orl-rat LD50:1350 mg/kg FMCHA2 -,D-168,75
 skn-rat LD50:10200 mg/kg FMCHA2 -,D-168,75
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- RO08400. 1,3,4-OXADIAZOLE-2-OL, 5-(5-NITRO-2-FURYL)-**
 MW: 197.1 MOLFM: N3-O5-C6-H3
 TXDS: orl-rat TDLo:11 gm/kg/46WC JNCIAM 54,841,75
 TFX:NEO
- 6H-1,2,4-OXADIAZINE, 5-ACETAMIDO-3-(5-NITRO-2-FURYL)-** see: AC64920
 OXAF see: DL70000
 OXAFURADENE see: NJ08750
 3-OXA-1-HEPTANOL see: KJ85750
- RP15750. OXAMIDE, DITHIO-**
 CAS: 000079403 MW: 120.2 MOLFM: N2-S2-C2-H4
 SYN: DITHIOOXAMIDE * DITHIOXAMIDE * RUBEANE *
 RUBEANIC ACID * USAF B-43 * USAF EK-4394
- TXDS: ipr-mus LDLo:100 mg/kg NTIS** AD277-689
 orl-rat LDLo:500 mg/kg NCN5A6 5,43,53
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- RP23000. OXAMIMIDIC ACID, N,N'-DIMETHYL-N-((METHYL CARBAMOYL)OXY)-1-METHYLTHIO-**
 MW: 219.2 MOLFM: N3-O3-S-C7-H13
 SYN: D-1410 * 2-DIMETHYLAMINO-1-(METHYLTHIO)GLYOXAL O-METHYL CARBAMOYL MONOXIME *
 INSECTICIDE-NEMATOCIDE 1410 * S-METHYL 1-(DIMETHYL CARBAMOYL)-N-((METHYL CARBAMOYL)OXY)THIOFORMIMIDATE *
 METHYL N,N'-DIMETHYL-N-((METHYL CARBAMOYL)OXY)-1-THIOOXAMIMIDATE *
 OXAMYL * THIOXAMYL *
 VYDATE * VYDATE L OXAMYL
- INSECTICIDE/NEMATOCIDE
- TXDS: orl-rat LD50:5400 ug/kg FMCHA2 -,D-150,75
 skn-rbf LD50:2960 mg/kg FMCHA2 -,D-150,75
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- 4'-OXALYLAMINO-2,3'-DIMETHYLAZOBENZENE** see: RP33750
 OXAMYL see: RP23000
- RP33750. OXANILIC ACID, 2'-METHYL-4'-(o-TOLYLAZO)-**
 MW: 290.2 MOLFM: N3-O3-C16-H8
 SYN: OXALYL-o-AMINOAZOTOLUENE * 4'-OXALYLAMINO-2,3'-DIMETHYLAZOBENZENE
- TXDS: orl-rat TDLo:18 gm/kg/17WC GANNA2 32,232,38
 TFX:NEO
- OXANE see: KX24500
 OXANTHRENE see: HP30900
- RP38500. 6-OXA-3-THIABICYCLO(3.1.0)HEXANE 3,3-DIOXIDE**
 CAS: 004509119 MW: 134.1 MOLFM: S-O3-C4-H6
 SYN: 3,4-EPOXY-SULFOLANE
- TXDS: scu-mus TDLo:90 mg/kg/22Wl JNCIAM 46,143,71
 TFX:NEO

- RP43000. 1,2-OXATHIANE 2,2-DIOXIDE**
 MW: 136.1 MOLFM: O3-S-C4-H8
 SYN: 1,4-BUTANESULTONE
 TXDS: orl-rat LD50:500 mg/kg ZEKBAI 75,69,70
 orl-rat TDLo:1300 mg/kg/2YI ZEKBAI 75,69,70
 TFX:NEO
 scu-rat LD50:350 mg/kg ZEKBAI 75,69,70
 scu-rat TDLo:2000 mg/kg/76WI ZEKBAI 75,69,70
 TFX:NEO
 ivn-rat LD50:270 mg/kg ZEKBAI 75,69,70
- RP45500. 1,4-OXATHIIN-3-CARBOXAMIDE, 5,6-DIHYDRO-2-METHYL-N-PHENYL-**
 CAS: 005234684 MW: 235.3 MOLFM: N-O2-S-C12-H13
 SYN: CARBOXIN * CARBOXINE * D 735 * DCMO *
 2,3-DIHYDRO-5-CARBOXANILIDO-6-METHYL-1,4-OXATHIIN *
 2,3-DIHYDRO-6-METHYL-1,4-OXATHIIN-5-CARBOXANILIDE *
 5,6-DIHYDRO-2-METHYL-1,4-OXATHIIN-3-CARBOXANILIDE *
 F 735 * 1,4-OXATHIIN-3-CARBOXANILIDE, 5,6-
 DIHYDRO-2-METHYL-1,4-OXATHIIN, 2,3-DIHYDRO-5-
 CARBOXANILIDO-6-METHYL- * VITAVAX
 TXDS: orl-rat LD50:3200 mg/kg WRPCA2 9,119,70
 unk-mam LD50:3200 mg/kg 30ZDA9 -,423,71
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
 N-(3-OXAPEVTAMETHYLENE)-N',N'-DIETHYLENETHIOPHOSPHORAMIDE see:
 S226250
 1,4-OXATHIIN-3-CARBOXANILIDE, 5,6-DIHYDRO-2-METHYL- see: RP45500
- RP54250. 1,2-OXATHIOLANE 2,2-DIOXIDE**
 CAS: 001120714 MW: 122.1 MOLFM: O3-S-C3-H6
 SYN: 3-HYDROXY-1-PROPANESULFONIC ACID SULFONE * 1-
 PROPANESULFONIC ACID-3-HYDROXY-gamma-SULTONE *
 1,3-PROPANE SULTONE * PROPANESULTONE
 TXDS: orl-rat TDLo:1050 mg/kg/35WC ZEKBAI 75,69,70
 TFX:CAR
 scu-rat LD50:135 mg/kg ZEKBAI 75,69,70
 scu-rat TDLo:10 mg/kg TFX:NEO ZEKBAI 75,69,70
 ivn-rat TDLo:20 mg/kg/(15D preg) TCIA** -,52,73
 TFX:CAR
 scu-mus TDLo:370 mg/kg/31WI JNCIAM 46,143,71
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 4,253,74
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
 CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- RP59450. OXAZAPHOSPHORINE, 2-(BIS(2-CHLOROETHYL)AMINO)TETRAHYDRO-,
 CYCLOHEXYLAMINE SALT**
 MW: 360.3 MOLFM: N2-O2-P-Cl2-C7-H15
 N-C6-H13
 SYN: 2-(BIS(2-CHLOROETHYL)AMINO)TETRAHYDROOXAZAPHOSPHORINE
 CYCLOHEXYLAMINE SALT * PHOSPHORODIAMIDIC
 ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL-
 CYCLOHEXYLAMINE SALT
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- RP59500. 2H-1,3,2-OXAZAPHOSPHORINE, 2-(BIS(2-CHLOROETHYL)AMINO)TETRAHYDRO-,
 2-OXIDE**
 CAS: 000050180 MW: 279.1 MOLFM: N2-O2-P-Cl2-C7-H15
 O-H2
 SYN: B 518 * ASTA * N,N-BIS(beta-CHLOROETHYL)-N',O-
 PROPYLENE-PHOSPHORSAEURE-ESTER-DIAMID (German) *
 2-(BIS(2-CHLOROETHYL)AMINO)-1-OXA-3-AZA-2-
 PHOSPHOCYCLOHEXANE 2-OXIDE MONOHYDRATE * 2-
 (BIS(2-CHLOROETHYL)AMINO)-2H-1,3,2-OXAZAPHOSPHORINE
 2-OXIDE * 1-BIS(2-CHLOROETHYL)AMINO-1-OXO-2-AZA-5-
 OXAPHOSPHORIDINE MONOHYDRATE * (BIS(CHLORO-2-
 ETHYL)AMINO)-2-TETRAHYDRO-3,4,5,6-OXAZAPHOSPHORINE-
 1,3,2-OXIDE-2 HYDRATE * 2-(BIS(2-
 CHLOROETHYL)AMINO)TETRAHYDRO(2H)-1,3,2-
 OXAZAPHOSPHORINE 2-OXIDE MONOHYDRATE * N,N-
 BIS(2-CHLOROETHYL)-N'-(3-
 HYDROXYPROPYL)PHOSPHORODIAMIDIC ACID intramol ESTER
 HYDRATE * BIS(2-CHLOROETHYL)PHOSPHORAMIDE
 CYCLIC PROPANOLAMIDE ESTER MONOHYDRATE * N,N-
 BIS(2-CHLOROETHYL)-N',O-PROPYLENEPHOSPHORIC ACID
 ESTER DIAMIDE * N,N-BIS(beta-CHLOROETHYL)-N',O-
 PROPYLENEPHOSPHORIC ACID ESTER AMIDE MONOHYDRATE
 * N,N-BIS(beta-CHLOROETHYL)-N',O-PROPYLENE
 PHOSPHORIC ACID ESTER DIAMIDE MONOHYDRATE *
 N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-2H-1,3,2-
 OXAPHOSPHORIN-2-AMINE, 2-OXIDE MONOHYDRATE *
 N,N-BIS(beta-CHLOROETHYL)-N',O-TRIMETHYLENEPHOSPHORIC
 ACID ESTER DIAMIDE * CB-4564 * CLAFEN *
 CP * CY * CYCLIC N',O-PROPYLENE ESTER of N,N-
 BIS(2-CHLOROETHYL)PHOSPHORODIAMIDIC ACID
 MONOHYDRATE * CYCLOPHOSPHAMID *
 CYCLOPHOSPHAMIDE * CYCLOPHOSPHAMIDUM *
 CYCLOPHOSPHAN * CYCLOPHOSPHANE *
 CYTOPHOSPHAN * CYTOXAN * 2-(DI(2-
 CHLOROETHYL)AMINO)-1-OXA-3-AZA-2-
 PHOSPHACYCLOHEXANE-2-OXIDE MONOHYDRATE * N,N-
 DI(2-CHLOROETHYL)AMINO-N,O-PROPYLENE PHOSPHORIC
 ACID ESTER DIAMIDE MONOHYDRATE * ENDOXAN *
 ENDOXAN-ASTA * ENDOXANE * ENDOXAN R *
 ENDXAN * GENOXAL * HEXADRIN *
 MITOXAN * NSC 26271 * PHOSPHORODIAMIDIC
 ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL-),
 intramol. ESTER * PROCYTOX * SEMDOXAN *
 SENDOXAN * SENDOXAN * ZYKLOPHOSPHAMID
 (German)
 TXDS: orl-wmn TDLo:45 mg/kg TFX:GLN ARHEAW 15,530,72
 orl-wmn TDLo:180 mg/kg/(1st 16W
 preg) TFX:TER AIMEAS 74,87,71
 orl-hmn TDLo:20 mg/kg TFX:GIT ARHEAW 12,663,69
 orl-man TDLo:860 mg/kg/3YI JCPH88 26,649,73
 TFX:CAR
 mul-wmn TDLo:390 mg/kg/(preg) JAMAAP 188,423,64
 TFX:TER
 orl-rat LD50:94 mg/kg TXAPA9 4,324,62
 skn-rat LD50:60 mg/kg FMCHA2 -,D-85,75
 ipr-rat LD50:40 mg/kg CPCHAO 18,307,62
 ipr-rat TDLo:15 mg/kg/(11 D preg) CPCHAO 18,307,62
 TFX:TER
 ivn-rat LD50:160 mg/kg 12VXA5 8,313,68
 ivn-rat TDLo:165 mg/kg/10WI ARZNAD 20,1461,70
 TFX:CAR
 unk-rat TDLo:7 mg/kg/(11D preg) ARZNAD 15,1222,65
 TFX:TER
 unk-rat TDLo:20 mg/kg/(16D preg) TCIA** -,49,73
 TFX:CAR
 ipr-mus LDLo:240 mg/kg TXAPA9 23,288,73
 ipr-mus TDLo:150 mg/kg/15WI GANNA2 56,537,65
 TFX:NEO
 ipr-mus TDLo:20 mg/kg/(10D preg) TJADAB 1,393,68
 TFX:TER
 ipr-mus TDLo:210 mg/kg TFX:MUT HUMAA7
 scu-mus TDLo:1352 mg/kg/1YI ARZNAD 20,1461,70
 TFX:CAR
 ivn-dog LDLo:11 mg/kg CCSUBJ 2,202,65
 ivn-mky LDLo:45 mg/kg CCSUBJ 2,202,65
 ivn-rbt LD50:130 mg/kg DMWOAX 83,453,58
 ivn-gpg LD50:400 mg/kg DMWOAX 83,453,58
 orl-hom TDLo:320 mg/kg TFX:MUT MUREAV 7,99,69
 REVIEW: CARCINOGENIC IARC** 9,135,75
 DETERMINATION:HUMAN
 SUSPECTED
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

- RP60500. 1,3,2-OXAZAPHOSPHORINE, 3-(2-CHLOROETHYL)-2-((2-CHLOROETHYL)AMINO)TETRAHYDRO-, 2-OXIDE**
 CAS: 003778732 MW: 260.1 MOLFM: N2-O2-P-Cl2-C7-H14
 SYN: IFOSFAMIDE * ISOPHOSPHAMIDE * NSC-109724
 TXDS: orl-hmn TDLo:100 mg/kg TFX:BLD CCYPBY 56,33,72
 lvn-hmn TDLo:2298 mg/kg/3DI EJCAAH 12,195,76
 TFX:WBC
 ipr-mus TDLo:450 mg/kg/8WI CNREAB 33,3069,73
 TFX:NEO
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- RP62000. 2H-1,2-OXAZINE, 3,6-DIHYDRO-2-NITROSO-**
 MW: 114.1 MOLFM: N2-O2-C4-H6
 SYN: N-NITROSO-3,6-DIHYDROOXAZIN-1,2 (German) * N-NITROSO-3,6-DIHYDRO-1,2-OXAZINE
 TXDS: orl-rat LD50:900 mg/kg ZEKBAI 79,114,73
 orl-rat TDLo:20500 mg/kg/86WC ZEKBAI 79,114,73
 TFX:NEO
- RP64000. 1,4-OXATHIIN, 2,3-DIHYDRO-5-CARBOXYANILIDO-6-METHYL-** see: RP45500
1,3-OXAZINE, 3-NITROSO-TETRAHYDRO-
 MW: 116.1 MOLFM: N2-O2-C4-H8
 SYN: N-NITROSOTETRAHYDROOXAZIN-1,3 (German) * N-NITROSO-TETRAHYDRO-1,3-OXAZINE
 TXDS: orl-rat LD50:600 mg/kg ZEKBAI 81,217,74
 orl-rat TDLo:2900 mg/kg/23WI ZEKBAI 81,217,74
 TFX:CAR
- RP65050. 2H-1,2-OXAZINE, TETRAHYDRO-2-NITROSO-**
 MW: 116.1 MOLFM: N2-O2-C4-H8
 SYN: N-NITROSO-TETRAHYDROOXAZIN-1,2 (German) * N-NITROSO-TETRAHYDRO-1,2-OXAZINE * 2H-1,2-OXAZINE, 2-NITROSO-TETRAHYDRO-
 TXDS: orl-rat LD50:830 mg/kg ZEKBAI 79,114,73
 orl-rat TDLo:16 gm/kg/59WC ZEKBAI 79,114,73
 TFX:CAR
- RQ24500. 2-OXAZOLIDINONE**
 CAS: 000497256 MW: 87.0 MOLFM: N-O2-C3-H5
 SYN: CARBAMIC ACID, (2-HYDROXYETHYL)-, gamma-LACTONE * OXAZOLIDONE
 TXDS: ipr-mus TDLo:400 mg/kg/20W BCPCA6 2,168,59
 TFX:NEO
- RQ36400. 2-OXAZOLIDINONE, 5-(MORPHOLINOMETHYL)-3-((5-NITROFURFURYLIDENE)AMINO)-, HYDROCHLORIDE**
 MW: 360.7 MOLFM: N4-O6-C13-H16 .Cl-H
 SYN: levo-5-(MORPHOLINOMETHYL)-3-((5-NITROFURFURYLIDENE)AMINO)-2-OXAZOLIDINONE HYDROCHLORIDE
 TXDS: orl-rat TDLo:25 gm/kg/46WC JNCIAM 51,403,73
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 7,161,74
 DETERMINATION:ANIMAL POSITIVE
- RQ68250. 2H-1,2-OXAZINE, 2-NITROSO-TETRAHYDRO-** see: RP65050
OXYTANE
 CAS: 000503300 MW: 58.0 MOLFM: O-C3-H6
 SYN: 1,3-PROPYLENE OXIDE * TRIMETHYLENOXID (German) * TRIMETHYLENE OXIDE
 TXDS: scu-rat LD50:500 mg/kg ZEKBAI 74,241,70
 scu-rat TDLo:2240 mg/kg/56WI ZEKBAI 74,241,70
 TFX:NEO
- RQ73500. 2-OXETANONE**
 CAS: 000057578 MW: 72.0 MOLFM: O2-C3-H4
 SYN: BETAPRONE * BPL * HYDRACRYLIC ACID,beta,LACTONE * 3-HYDROXYPROPIONIC ACID LACTONE * 2-OXETANONE * PROPANOLIDE * PROPIOLACTONE * beta-PROPIOLACTONE * PROPIONIC ACID, 3-HYDROXY-, beta-LACTONE * beta-PROPIONOLACTONE * beta-PROPOLACTONE
 TXDS: orl-rat LDLo:50 mg/kg KODAK* -,71
 orl-rat TDLo:3500 mg/kg/70WI JNCIAM 37,825,66
 TFX:CAR
 scu-rat TDLo:20 mg/kg/34W BJCAAI 15,85,61
 TFX:CAR
 itr-rat TDLo:180 mg/kg/30W BJCAAI 20,134,66
 TFX:CAR
 skn-mus TDLo:8100 mg/kg/27WI BJCAAI 10,357,56
 TFX:CAR
 ipr-mus LDLo:3 mg/kg TXAPA9 23,288,72
 scu-mus TDLo:69 mg/kg/43W BJCAAI 19,392,65
 TFX:CAR
 lvn-mus LD50:345 mg/kg 12VXA5 8,873,68
 lvn-mus TDLo:40 mg/kg TFX:NEO BJCAAI 10,357,56
 skn-gpg TDLo:56400 mg/kg/141W BJCAAI 20,200,66
 TFX:CAR
 skn-ham TDLo:12865 mg/kg/62W BJCAAI 20,200,66
 TFX:CAR
 AQUATIC TOXICITY: RATING: Tlm96:1000-100 ppm WQCHM* 4,-,74
 REVIEW: CARCINOGENIC IARC** 4,259,74
 DETERMINATION:ANIMAL POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS-FEREAC 39,3756,74
 carcinogen
- RQ75250. 2-OXETANONE, 3,3-DIMETHYL-**
 CAS: 001955459 MW: 100.1 MOLFM: O2-C5-H8
 SYN: PIVALOLACTONE
 TXDS: orl-rat LD50:1470 mg/kg NCLLB* NIH-NCI-E-C-72-3252
 orl-mus LD50:316 mg/kg NCLLB* NIH-NCI-E-C-72-3252
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- RQ77000. 2-OXETANONE, 3,3-DIPHENYL-**
 CAS: 016230710 MW: 224.2 MOLFM: O2-C15-H12
 SYN: 2,2-DIPHENYL-3-HYDROXYPROPIONIC ACID LACTONE * 3,3-DIPHENYL-2-OXETANONE * alpha,alpha-DIPHENYL-beta-PROPIOLACTONE
 TXDS: scu-rat TDLo:152 mg/kg/19W BJCAAI 15,85,61
 TFX:CAR
- RQ78750. 2-OXETANONE, 4-ISOPROPYLDENE-3,3-DIMETHYL-**
 CAS: 003173793 MW: 140.2 MOLFM: O2-C8-H12
 SYN: 3-HYDROXY-2,2,4-TRIMETHYL-3-PENTENOIC ACID, beta-LACTONE * 4-ISOPROPYLDENE-3,3-DIMETHYL-2-OXETANONE
 TXDS: scu-rat TDLo:39 gm/kg/78W JNCIAM 39,1213,67
 TFX:NEO
- RQ80500. 2-OXETANONE, 4-METHYL-**
 CAS: 003068880 MW: 86.1 MOLFM: O2-C4-H6
 SYN: beta-BUTYROLACTONE * HYDROXYBUTYRIC ACID LACTONE * 4-METHYL-2-OXETANONE
 TXDS: orl-rat LD50:17 gm/kg AIHAAP 30,470,69
 orl-rat TDLo:35 gm/kg/70WI JNCIAM 37,825,66
 TFX:CAR
 scu-rat TDLo:38 gm/kg/78W JNCIAM 39,1213,67
 TFX:NEO
 skn-mus TDLo:59 gm/kg/49WI JNCIAM 35,707,65
 TFX:CAR
 scu-mus TDLo:240 mg/kg/61W JNCIAM 37,825,66
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION:ANIMAL POSITIVE
 OXAZOLIDONE see: RQ24500
 2-OXIDE see: RP59500
 OXIDE OF CHROMIUM see: GB64750
 OXIDOETHANE see: KX24500
 alpha,beta-OXIDOETHANE see: KX24500
 OXIFURADENE see: NJ08750
 OXIN see: VC42000
 OXINE see: VC42000
 2-OXI-PROPYL-PROPYLNITROSAMIN (German) see: UI45500
 OXIRAN (Dutch) see: KX24500
 OXIRAN see: KX24500
 OXIRANE see: KX24500
 OXIRANE, (CHLOROMETHYL)- see: TX49000
 OXIRANE, 2-(CHLOROMETHYL) see: TX49000
 OXIRANE, METHYL- see: TZ29750
 OXIRANE, PHENYL- see: CZ96250
 OXIRENE, DIHYDRO- see: KX24500
 5-OXO-5H-BENZO(e)ISOCROMENO(4,3-b)INDOLE see: DE54250
 2-OXO-1,2-BENZOPYRAN see: GN42000
 N-(6-OXO-6H-DIBENZO(b,d)PYRAN-1-yl)ACETAMIDE see: HP87500
 5-OXO-5,13-DIHYDROBENZO(e)(2)BENZOPYRANO(4,3-b)INDOLE see: DE54250
 8-OXO-8,13-DIHYDROBENZO(g)(2)BENZOPYRANO(4,3-b)INDOLE see: DE56000
 N-(9-OXO-2-FLUORENYL)ACETAMIDE see: AC70000
 4-OXOHEPTANEDIOIC ACID, ISONICOTINOYL HYDRAZONE see: MI98000
 4-OXO-4H-IMIDAZO(4,5-d)-v-TRIAZINE see: NJ61500
 8-OXO-8H-ISOCROMENO(4',3':4,5)PYRROLO(2,3-f)QUINOLINE see: DE56000
 OXOMETHANE see: LP89250
 2-OXO-PROPYL-PROPYLNITROSAMINE see: UI45500
 (2-OXOPROPYL)PROPYLNITROSOAMINE see: UI45500
 3-OXYANTHRANILIC ACID see: DG26250
 OXYBENZENE see: SJ33250
 4,4'-OXYBISANILINE see: BY79000
 1,1'-OXYBIS(2-CHLORO)ETHANE see: KN08750
 OXYBIS(TRIBUTYLITIN) see: JN87500
 OXYCHINOLIN see: VC42000
 OXYDE DE CHLORETHYLE (French) see: KN08750
 OXYDE DE MERCURE (French) see: OW87500
 OXYDE DE PROPYLENE (French) see: TZ29750
 4,4'-OXYDIANILINE see: BY79000
 OXYDIAZOL see: R008350
 N-(OXYDIETHYLENE)BENZOTHAZOLE-2-SULFENAMIDE see: DL59500
 N-OXYD-LOST (German) see: IA22000
 N-OXYD-LOST see: IA22750
 U.S. OCCUPATIONAL STANDARD DOT-NONFLAMMABLE GAS, LABEL:OXIDIZER
 OXYFURADENE see: NJ08750
 OXYLAN see: MU10500
 OXYLITE see: DM85750
 OXYMETHYLENE see: LP89250
 OXY-NH2 see: IA22000
 3,6-endo-OXYPHTHALIC ACID, HEXAHYDRO- see: RN78750
 8-OXYQUINOLINE see: VC42000

- OXYTETRACYCLINE HYDROCHLORIDE mixed with SODIUM NITRITE see: QJ83950
 OXYTETRACYCLINE mixed with SODIUM NITRITE (1:1) see: QI83000
- RS82250. OZONE**
 CAS: 010028156 MW: 48.0 MOLFM: O3
 SYN: OZON (Polish) * TRIATOMIC OXYGEN
 TXDS: ihl-hmn TClO:100 ppm/1M TFX:SKN NEACA9 19,686,41
 ihl-mn TClO:1860 ppb/75M AEHLAU 10,517,65
 TFX:CNS
 ihl-hmn TClO:100 ppb TFX:IRR HPAOAM 11,649,39
 ihl-hmn TClO:1 ppm TFX:PUL AEHLAU 10,295,65
 ihl-hmn TClO:0.2 ppm/3H TFX:EYE 32ZWAA 8,182,74
 ihl-rot LC50:4.8 ppm/4H AMIHAB 15,181,57
 ihl-mus LClO:100 ppm/1H NEACA9 19,686,41
 ihl-mus TClO:4.5 ppm/50HI TFX:NEO AEHLAU 20,16,70
 ihl-ham LC50:10.5 ppm/4H AMIHAB 15,181,57
 U.S. OCCUPATIONAL STANDARD USOS-
 air-TWA 200 ug/m3
 OZON (Polish) see: RS82250
 P 607 see: YS66500
 Ph/778 see: XJ36000
 P-2292 see: MU77000
 PABA see: DG14000
 PABESTROL see: WJ57750
 PABESTROL D see: WJ57750
 PABS see: WO84000
 PAC see: TF45500
 PALACET YELLOW GN see: AC36500
 PALANIL YELLOW G see: AC36500
 PALANTHRENE GOLDEN YELLOW see: HO70300
- RT35000. PALLADIUM(2+) CHLORIDE**
 CAS: 007647101 MW: 177.3 MOLFM: Cl2-Pd
 SYN: PALLADOUS CHLORIDE
 TXDS: orl-mus TDLo:880 mg/kg/75WC JONUAI 101,1431,71
 TFX:CAR
 ipr-mus LD50:104 mg/kg COREAF 256,1043,63
 ivn-rbl LDLo:19 mg/kg 12VXA5 8,778,68
- PALESTROL see: WJ56000
 PALONYL see: RC89250
 L-PAM see: AY36750
 PAMACEL YELLOW G-3 see: AC36500
 PANACIDE see: SM01750
 PANAM see: FC59500
 PANORMA D-31 see: IO17500
 PANTESTIN see: XA31150
 PANTOVERNIL see: AB68250
 PAP see: US78750
 PAPER RED HRR see: QJ68250
 PARADONE GOLDEN YELLOW see: HO70300
 PARAACETALDEHYDE see: YK05250
 PARABAR 441 see: G078750
 PARABIS see: SM01750
 PARACETALDEHYDE see: YK05250
 PARACIDE see: CZ45500
 PARACORT see: TU43000
 PARADI see: CZ45500
 PARADICHLOROBENZENE see: CZ45500
 PARADICHLOROBENZOL see: CZ45500
 PARADOW see: CZ45500
 PARAFUCHSIN (German) see: XU33000
 PARAFUCHSINE see: XU33000
 PARAL see: YK05250
 PARALDEHYD (German) see: YK05250
 PARALDEHYDE see: YK05250
 PARALDEIDE (Italian) see: YK05250
 PARAMAR 50 see: TF45500
 PARA-MAGENTA see: XU33000
 PARAMINE BLUE 2B see: QJ64000
 PARAMINE BLUE 3B see: QJ64750
 PARAMINOL see: DG14000
 PARAMOTH see: CZ45500
 PARAMOTH see: CZ44300
 PARANAPHTHALENE see: CA93500
 PARANITROSODIMETHYLANILIDE see: BX71750
 PARANOX 441 see: G078750
 PARA ORANGE see: QK24500
 PARAPHENOLAZO ANILINE see: BY82250
 PARAPHOS see: TF45500
 PARAROSANILINE see: XU33000
 PARASCORBIC ACID see: UQ05250
 PARASORBIC ACID see: UQ05250
 PARATHESIN see: DG24500
 PARATHION see: TF45500
 PARATHION-ETHYL see: TF45500
 PARATHION-METILE (Italian) see: TG01750
 PARATHION METHYL see: TG01750
 PARAWET see: TF45500
 PARAXENOL see: DV58500
 PARAXIN see: AB68250
 PARIDINE RED LCL see: DB55000
 PARIS YELLOW see: GB29750
 PARKIBLEU see: QJ64750
 PARKIPAN see: QJ64750
- PAROL see: G071000
 PARTRON M see: TG01750
 PARZATE see: ZH33250
 PARZATE ZINEB see: ZH33250
 PATENT BLUE AE see: BQ45500
 PATENT BLUE V see: IB91000
 PATENT BLUE 2Y see: BQ45500
 PATORAN see: YS33250
 PATULIN see: LV26250
 PATULINE see: LV26250
 PBNA see: QM45500
 PBS see: CQ70000
 PCA see: UR61250
 PCBs see: TQ13500
 PCHO see: YK05250
 PCMC see: G071000
 PCNB see: DA66500
 PCP see: SM63000
 PCPCBS see: DB52500
 PDB see: CZ45500
 PDCB see: CZ45500
 PDMT see: XY21000
 PDP see: US78750
 PEA see: SG71750
 (beta-PEA) see: SG71750
 PEACOCK BLUE X-1756 see: BQ45500
 PEARLPUSS see: FIO7000
 PEBC see: EZ05250
 PEBULATE see: EZ05250
 PEDG see: DU21000
 P.E.G. 400 see: TQ35000
 PEI 75 see: TE17500
 PELAGOL CD see: ST03500
 PELAGOL GREY CD see: ST03500
 PELAGOL GREY J see: XS96250
 PELAGOL J see: XS96250
 PELAZID see: NS17500
 PELLIDOL see: AB42300
 PELLIDOLE see: AB42300
 PELLUGEL see: FIO7000
 PEN-A-BRASIVE see: XH98000
 PENCAL see: CG08300
 PENCHLOROL see: SM63000
 PENCIL GREEN SF see: BQ49000
 PENCILLIC ACID see: MM26250
 PENICILLIN see: XH98000
 PENICILLIN G see: XH94000
 PENICILLIN-G, MONOSODIUM SALT see: XH98000
 PENICIDIN see: LV26250
 PENICILLIC ACID see: MM26250
 PENICILLIN G see: XH94000
 PENICILLIN G, SODIUM see: XH98000
 PENICILLIN G, SODIUM SALT see: XH98000
- RY73400. PENICILLIUM VIRIDICATUM**
 DEF: Diet contained 7.5% concentration of a rice culture of P.
 viridicatum (FCTXAV 12,381,74)
 TXDS: orl-mus TDLo:2910 gm/kg/28WC FCTXAV 12,381,74
 TFX:NEO
 PENICILLINIC ACID, BENZYL- see: XH94000
 PENICIN see: XH82250
 PENILARYN see: XH98000
 PENIN see: XH82250
 PENITE see: CG36750
 PENNAC CRA see: NI96250
 PENNAC ZT see: DL70000
 PENPHENE see: XW52500
 PENTA see: SM63000
 PENTAC see: DT82250
 PENTACHLOORFENOL (Dutch) see: SM63000
 PENTACHLORIN see: KJ33250
 PENTACHLORONITROBENZENE see: DA66500
 PENTACHLOROPHENOL see: SM63000
 PENTACHLORPHENOL (German) see: SM63000
 PENTACHLOROFENOLO (Italian) see: SM63000
 PENTACON see: SM63000
 PENTAC WP see: DT82250
 1,3-PENTADIENE-1-CARBOXYLIC ACID see: WG21000
 PENTAHYDROXY-TIGLIADIENONE-MONOACETATE(c)MONOMYRISTATE(b) see:
 GZ06300
 PENTAMETHYLENETETRAMINE, DINITROSO- see: XA52500
- SA03700. PENTANE, 1,2:4,5-DIEPOXY-**
 MW: 100.1 MOLFM: O2-C5-H8
 SYN: 1,2,4,5-DIEPOXY-PENTANE
 TXDS: skn-mus TDLo:70 gm/kg/58WI JNCIAM 35,707,65
 TFX:CAR

- SA93500. 2-PENTANONE, 4-METHYL-4-(N-NITROSOMETHYLAMINO)-**
 MW: 158.2 MOLFM: N2-O2-C7-H14
 SYN: METHYL-1,1-DIMETHYLBUTANON(3)-NITROSAMIN (German) *
 2-METHYLNITROSAMINO-2-METHYLPENTANON(4) (German)
 * 4-METHYL-4-N-NITROSOMETHYLAMINO-2-PENTANONE
 TXDS: orl-rat LD50:2100 mg/kg ZEKBAI 69,103,67
 orl-rat TDLo:13 gm/kg/89WC ZEKBAI 69,103,67
 TFX:NEO
- PENTAMYCETIN** see: AB68250
- SB33250. 2-PENTENOIC ACID, 4-HYDROXY-, gamma-LACTONE**
 CAS: 00059117 MW: 98.1 MOLFM: O2-C5-H6
 SYN: beta-ANGELICA LACTONE * 4-HYDROXYPENT-2-ENOIC ACID
 LACTONE
 TXDS: scu-rat TDLo:2600 mg/kg/65W BJCAA 19,392,65
 TFX:NEO
 ipr-mus LD50:750 mg/kg APTOA6 2,109,46
- SC12250. PENTYLAMINE, N-METHYL-N-NITROSO-**
 CAS: 013256070 MW: 130.2 MOLFM: N2-O-C6-H14
 SYN: METHYLAMYLNITROSAMIN (German) *
 METHYLAMYLNITROSAMINE * N-METHYL-N-
 NITROSO-PENTYLAMINE
 TXDS: orl-rat LD50:120 mg/kg ZEKBAI 69,103,67
 orl-rat TDLo:330 mg/kg/31WI ARZNAD 19,1077,69
 TFX:CAR
 scu-rat LD50:120 mg/kg ZEKBAI 69,103,67
 scu-rat TDLo:350 mg/kg/35WI ZEKBAI 69,103,67
 TFX:CAR
- PENTECH** see: KJ33250
 n-PENTYLHYDRAZINE HYDROCHLORIDE see: MV83500
 n-PENTYLNITROSOUREA see: YT97200
PENWAR see: SM63000
PERACETIC ACID see: SDB7500
PERBENZOATE DE BUTYLE TERTIAIRE (French) see: SD94500
PERCHLOROETHYLENE, PER (Dutch) see: KX38500
PERCHLORAETHYLEN, PER (German) see: KX38500
PERCHLOROETHYLENE, PER (French) see: KX38500
PERCHLORMETHYLMERKAPTAN (Czech) see: PB52500
PERCHLOROBENZENE see: DA29750
PERCHLORO-2-CYCLOBUTENE-1-ONE see: GU18500
PERCHLOROETHANE see: KI40250
PERCHLOROETHYLENE (Italian) see: KX38500
PERCHLOROETHYLENE see: KX38500
PERCHLOROMETHANE see: FG49000
PERCHLOROMETHANETHIOL see: PB52500
PERCHLOROMETHYL MERCAPTAN see: PB52500
PERCHLOROPENTACYCLO[5.2.1.0(sup 2,6).0(sup 3,9).0(sup 5,8)]DECANE
 see: PC82250
PERCIN see: NS17500
PERCLEN see: KX38500
PERCOLATE see: TE22750
PERCORTEN see: HG05250
PERCOTOL see: HG05250
PERCUTACRINE ANDROGENIQUE see: XA30300
PERCUTATRINE OESTROGENIQUE ISCOVESCO see: WJ56000
PERFECTION see: TE17500
PERFEKTHION see: TE17500
PERFEKTION see: TE17500
PERHYDROSQUALANE see: XB60000
PERIPHERMIN see: AB42300
PERLITON ORANGE 3R see: CB57400
PERLITON YELLOW G see: AC36500
PERLUTEX see: TUS0100
PERLATAN see: KG85750
PERLEX PASTE 500 see: OG36750
PERLEX PASTE 600A see: OG36750
PERLON see: RF52500
PERM-A-CLOR see: KX45500
PERMA KLEER 50, TRISODIUM SALT see: AH52500
PERMANENT YELLOW DHG see: AK45800
PERMASEAL see: TP37100
PEROPYRENE see: HP59500
PEROSSIDO DI BENZOILE (Italian) see: DM85750
PEROSSIDO DI BUTILE TERZIARIO (Italian) see: ER24500
PEROVEX see: RC89250
PEROXYDE DE LAUROYLE (French) see: OF26250
- SD87500. PEROXYACETIC ACID**
 CAS: 000079210 MW: 76.0 MOLFM: O3-C2-H4
 SYN: ACETYL HYDROPEROXIDE * ACIDE PERACETIQUE (French)
 * HYDROPEROXIDE, ACETYL * PERACETIC ACID
 TXDS: orl-rat LD50:1540 mg/kg UCDS** 12/12/68
 skn-mus TDLo:21 gm/kg/20WI JNCIAM 55,1359,75
 TFX:NEO
 skn-rbt LD50:1410 mg/kg UCDS** 12/12/68
 orl-gpp LD50:10 mg/kg BSPH* 1/75-198
- SD89750. PEROXYACETIC ACID, SODIUM SALT**
 MW: 99.0 MOLFM: O3-C2-H4 .Na
 SYN: SODIUM PERACETATE
 TXDS: unk-mus TDLo:315 mg/kg/l TFX:NEO RARSAM 3,193,63
- SD94500. PEROXYBENZOIC ACID, 1-BUTYL ESTER**
 CAS: 000614459 MW: 194.2 MOLFM: O3-C11-H14
 SYN: terc.BUTYLPERBENZOAN (Czech) * 1-BUTYL PERBENZOATE
 * 1-BUTYL PEROXY BENZOATE * PERBENZOATE DE
 BUTYLE TERTIAIRE (French)
 TXDS: orl-rat LDLo:4160 mg/kg 28ZPAK -,52,72
 orl-mus LD50:2500 mg/kg BSPH* 1/75-198
 unk-mus TDLo:240 mg/kg/l TFX:NEO RARSAM 3,193,63
- SD95000. PEROXYBENZOIC ACID, p-NITRO-**
 MW: 183.1 MOLFM: N-O5-C7-H5
 SYN: p-NITROPEROXYBENZOIC ACID
 TXDS: scu-mus TDLo:230 mg/kg/57WI CNREAB 30,1037,70
 TFX:NEO
1,4-PEROXIDO-p-MENTHENE-2 see: OT01750
PEROXYDE DE BENZOYLE (French) see: DM85750
PEROXYDE DE BUTYLE TERTIAIRE (French) see: ER24500
PERSEC see: KX38500
PERSISTOL see: XZ21000
PERSISTOL HQ 1/193 see: XZ21000
PERTHANE see: KH57900
PESTMASTER see: KH92750
PESTMASTER EDB-85 see: KH92750
- SE50950. PETASITES JAPONICUS MAXIM**
 DEF:Dried flower stalk of PETASITES JAPONICUS MAXIM (GANNA2
 64,527,73)
 SYN: FUKI-NO-TOH (Japanese)
 TXDS: orl-rat TDLo:730 gm/kg/1YC GANNA2 64,527,73
 TFX:NEO
PESTOX PLUS see: TF45500
- SE71750. PETROLEUM**
 DEF:Consists of a mixture of hydrocarbons from C2-H6 and up,
 chiefly of the PARAFFINS, CYCLOPARAFFINS, Or of CYCLIC
 AROMATIC HYDROCARBONS, with small amounts of
 BENZENEHYDROCARBONS, SULFUR, and OXYGENATED
 COMPOUNDS. (12VXA5 7,788,60)
 CAS: 008002059 * COAL OIL * CRUDE OIL *
 PETROLEUM DISTRILLATE * ROCK OIL * SENECA
 OIL
 TXDS: skn-mus TDLo:40 gm/kg/10W BECCAN 39,420,61
 TFX:NEO
 AQUATIC TOXICITY: RATING: Tlm96:over WQCHM* 4,-,74
 1000 ppm
- SE73500. PETROLEUM ASPHALT**
 DEF:Steam refined ASPHALT. (IMSUI 34,255,65)
 TXDS: skn-mus TDLo:459 gm/kg/51W IMSUI 34,255,65
 TFX:NEO
PETHION see: TF45500
PETROLEUM DISTRILLATE see: SE71750
PETROL ORANGE Y see: QL49000
PETROL YELLOW WT see: BX73500
PETZINOL see: KX45500
PEVIKON see: KV03500
PHALTAN see: T156850
PHANANTIN see: MU10500
PHANATINE see: MU10500
PHARMACID GREEN S see: BQ11500
PHARMANTHRENE GOLDEN YELLOW see: H070300
PHARMAZOID RED KB see: XU50750
PHBN see: EL61400
PHC see: FC31500
PHELAZIN see: MV87500
PHENACHLOR see: SN15750
PHENACIDE see: XW52500
PHENACITE see: VV89250
- SF61250. PHENALENO(1,9-gh)QUINOLINE**
 CAS: 000189924 MW: 253.3 MOLFM: N-C19-H11
 SYN: PYRENOLINE * PYRIDO(2',3':4')PYRENE
 TXDS: scu-mus TDLo:72 mg/kg/13WI COREAF 258,3387,64
 TFX:NEO
PHENAKITE see: VV89250
PHENALZINE see: MV87500
PHENALZINE DIHYDROGEN SULFATE see: MV87500
PHENAMINE BLUE BB see: QJ64000
PHENAMIPHOS see: TB36750
PHENANTHRA-ACENAPHTHENE see: QI94000
- SF71750. PHENANTHRENE**
 CAS: 000085018 MW: 178.2 MOLFM: C14-H10
 SYN: PHENANTHREN (German)
 TXDS: orl-mus LD50: 700 mg/kg HYSAAV 29,9,64
 skn-mus TDLo:71 mg/kg TFX:NEO JNCIAM 50,1717,73
PHENANTHREN (German) see: SF71750
- SF73000. 2-PHENANTHRENECARBOXYLIC ACID, 1-ETHYL-1,2,3,4-TETRAHYDRO-7-METHOXY-2-METHYL-, cis-(+,-)**
 CAS: 005684139 MW: 298.4 MOLFM: O3-C19-H22
 SYN: DEHYDROFOLLICULINIC ACID * DOISYNOESTROL * 1-
 ETHYL-2-METHYL-7-METHOXY-1,2,3,4-
 TETRAHYDROPHENANTHRYL-2-CARBOXYLIC ACID *
 FENOCYCLIN * FENOCYCLINE * SURESTRIN *
 SURESTRYL * TETRADEHYDRODOISYNOLIC ACID
 METHYL ETHER
 TXDS: imp-ham TDLo:3060 mg/kg TFX:CAR CNREAB 12,274,52
 9,10-PHENANTHRAQUINONE see: SF78750

- PHENANTHRENE, 9,10-DIHYDRO-9,10-DIOXO-** see: SF78750
- SF78750. PHENANTHRENEQUINONE**
CAS: 000084117 MW: 208.2 MOLFM: O2-C14-H8
SYN: 9,10-PHENANTHRAQUINONE * 9,10-PHENANTHRENEQUINONE
* PHENANTHRENE, 9,10-DIHYDRO-9,10-DIOXO- * 9,10-PHENANTHRENEQUINONE
TXDS: skn-mus TDL:2000 mg/kg/28WC PIATA8 16,309,40
TFX:NEO
- SF79000. PHENANTHRENE, 1,2,3,4-TETRAMETHYL-**
CAS: 004466777 MW: 234.3 MOLFM: C18-H18
SYN: 1,2,3,4-TETRAMETHYLPHENANTHRENE
TXDS: skn-mus TDL:1350 mg/kg/56WI PRLBA4 131,170,42
TFX:CAR
- SF79250. PHENANTHRENE, TETRAMETHYL-, RUTHENIUM SALT**
SYN: RUTHENIUM SALT OF TETRAMETHYLPHENANTHRENE
TXDS: scu-mus TDL:1000 mg/kg/l BECCAN 40,30,62
TFX:NEO
9,10-PHENANTHRENEQUINONE see: SF78750
- SF80000. PHENANTHRIDINIUM, 3,8-DIAMINO-5-METHYL-6-PHENYL-, BROMIDE**
CAS: 000518672 MW: 380.3 MOLFM: N3-C20-H18.Br
SYN: 2,7-DIAMINO-10-METHYL-9-PHENYLPHENANTHRIDINIUM BROMIDE
* 3,8-DIAMINO-5-METHYL-6-PHENYLPHENANTHRIDINIUM
BROMIDE * DIMIDIUM BROMIDE *
PHENANTHRIDIUM 1553 * TRYPADINE
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- SF85250. PHENANTHRO(2,1-d)THIAZOLE**
CAS: 000219421 MW: 235.3 MOLFM: N-S-C15-H9
TXDS: skn-mus TDL:400 mg/kg/13WI VOONAW 15(8),54,69
TFX:NEO
- SF85750. PHENANTHRO(2,1-d)THIAZOLE, 2-METHYL-**
CAS: 021917919 MW: 249.3 MOLFM: N-S-C16-H11
SYN: 2-METHYLPHENANTHRO(2,1-d)THIAZOLE
TXDS: skn-mus TDL:800 mg/kg/31WI VOONAW 15(8),54,69
TFX:CAR
PHENANTHRIDIUM 1553 see: SF80000
N-2-PHENANTHRYLACETAMIDE see: AC71750
N-3-PHENANTHRYLACETAMIDE see: AC73500
N-9-PHENANTHRYLACETAMIDE see: AC75250
N-(2-PHENANTHRYL)ACETOXYDROXAMIC ACETATE see: AF16700
- SF94500. 1-PHENANTHRYLAMINE**
CAS: 004176538 MW: 193.2 MOLFM: N-C14-H11
SYN: 1-AMINOPHENANTHRENE
TXDS: orl-rat TDL:540 mg/kg/9DI TFX:NEO ZEKBAI 72,321,69
- SF96250. 2-PHENANTHRYLAMINE**
CAS: 003366652 MW: 193.2 MOLFM: N-C14-H11
SYN: 2-AMINOPHENANTHRENE
TXDS: orl-rat TDL:400 mg/kg/9DI TFX:NEO ZEKBAI 72,321,69
- SF98000. 3-PHENANTHRYLAMINE**
CAS: 001892542 MW: 193.2 MOLFM: N-C14-H11
SYN: 3-AMINOPHENANTHRENE
TXDS: orl-rat TDL:400 mg/kg/9DI TFX:NEO ZEKBAI 72,321,69
- SG01750. 9-PHENANTHRYLAMINE**
CAS: 000947739 MW: 193.2 MOLFM: N-C14-H11
SYN: 9-AMINOPHENANTHRENE
TXDS: orl-rat TDL:400 mg/kg/9DI TFX:NEO ZEKBAI 72,321,69
N-2-PHENANTHRYLACETOXYDROXAMIC ACID see: AL10500
PHENASAL see: VNB4000
PHENATINE see: MU10500
PHENATOINE see: MU10500
- SG13600. PHENAZINE**
CAS: 000092820 MW: 180.2 MOLFM: N2-C12-H8
SYN: AZOPHENYLENE * DIBENZOPARADIAZINE *
DIBENZOPYRAZINE
TXDS: imp-rat TDL:7 mg/kg TFX:NEO COREAF 240,1738,55
PHENATOX see: XW52500
PHENAZITE see: VV89250
PHENAZODINE see: US77000
PHENAZODINE see: US78750
PHENAZON see: UR61250
PHENAZOPYRIDINE see: US77000
PHENAZOPYRIDINE HYDROCHLORIDE see: US78750
PHENE see: CY14000
PHENELZIN see: MV87500
PHENELZINE SULFATE see: MV87500
PHENEMALUM see: CQ70000
PHENETHANOL see: SG71750
- SG71750. PHENETHYL ALCOHOL**
CAS: 000060128 MW: 122.1 MOLFM: O-C8-H10
SYN: BENZYL CARBINOL * ETHANOL, 2-PHENYL- *
METHANOL, BENZYL- * beta-PEA * PEA *
PHENETHANOL * beta-PHENETHYL ALCOHOL * 2-
PHENETHYL ALCOHOL * beta-PHENYLETHANOL * 2-
PHENYLETHANOL * beta-PHENYLETHYL ALCOHOL *
2-PHENYLETHYL ALCOHOL
TXDS: orl-rat LD50:1790 mg/kg FCTXAV 2,327,64
orl-mus LD50: 800 mg/kg 14CYAT -,1496,-
skn-rbt LD50:790 mg/kg TXAPA9 28,313,74
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
beta-PHENETHYLBIGUANIDE see: DU21000
beta-PHENETHYL ALCOHOL see: SG71750
- SI07700. PHENETHYLAMINE, N-METHYL-N-NITROSO-**
CAS: 013256116 MW: 164.2 MOLFM: N2-O-C9-H12
SYN: N-METHYL-N-NITROSOPHENETHYLAMINE * METHYL(2-
PHENYLAEHTYL)NITROSAMIN (German)
TXDS: orl-rat LD50:48 mg/kg ZEKBAI 69,103,67
orl-rat TDL:160 mg/kg/46WC ZEKBAI 69,103,67
TFX:CAR
2-PHENETHYL ALCOHOL see: SG71750
beta-PHENETHYLBIGUANIDE see: DU21000
1-PHENETHYLBIGUANIDE see: DU21000
PHENETHYLDIGUANIDE see: DU21000
PHENETHYLENE see: WL36750
PHENETHYLENE OXIDE see: CZ96250
N'-beta-PHENETHYLFORMAMIDINYLIMINOUREA see: DU21000
PHENETHYLHYDRAZIN see: MV87500
N-(p-PHENETHYL)PHENYLACETOXYDROXAMIC ACID see: AL12250
p-PHENETOLCARBAMIDE see: YT22750
p-PHENETYLUREA see: YT22750
PHENFORMIN see: DU21000
PHENFORMINE see: DU21000
PHENFORMIX see: DU21000
PHENIC ACID see: SJ33250
PHENLINE see: MV87500
PHENMAD see: OV64750
PHENMIAZINE see: VA12250
PHENOBAL SODIUM see: CQ70000
PHENOBARBITAL SODIUM see: CQ70000
PHENOBARBITAL SODIUM SALT see: CQ70000
PHENOBARBITONE SODIUM see: CQ70000
PHENOBARBITONE SODIUM SALT see: CQ70000
PHENO BLUE 2B see: QJ64000
PHENOCHLOR see: TQ13500
PHENOCLOR see: TQ13500
PHENODIOXIN see: HP30900
PHENODYNE see: MV87500
- SJ33250. PHENOL**
CAS: 000108952 MW: 94.1 MOLFM: O-C6-H6
SYN: ACIDE CARBOLIQUE (French) * BAKER'S P AND S LIQUID
AND OINTMENT * CARBOLIC ACID * FENOL
(Dutch, Polish) * FENOLO (Italian) *
HYDROXYBENZENE * MONOHYDROXYBENZENE *
OXYBENZENE * PHENIC ACID * PHENYL HYDRATE
* PHENYL HYDROXIDE * PHENYLIC ACID *
PHENYLIC ALCOHOL
TXDS: orl-hmn TDL:14 mg/kg TFX:GIT 14CYAT -,1370,-
orl-hmn LDLo:140 mg/kg 292WAE -,329,68
orl-rat LD50:414 mg/kg BIOFX* 27-473
skn-rat LD50:669 mg/kg BJMAG 27,155,70
ipr-rat LD50:250 mg/kg BJPCBM 13,20,58
scu-rat LDLo:650 mg/kg 27ZSAM 4,1319,-
orl-mus LD50:300 mg/kg JPETAB 88,400,46
skn-mus TDL:4000 mg/kg/20WI CNREAB 19,413,59
TFX:CAR
scu-mus LD50:344 mg/kg INHEAD 5,143,67
scu-cat LDLo:80 mg/kg JPETAB 80,233,44
ivn-cat LDLo:50 mg/kg PHMCAA 11,2,69
orl-rbt LDLo:420 mg/kg JPETAB 80,233,44
skn-rbt LDLo:2000 mg/kg JPETAB 80,233,44
ipr-rbt LDLo:620 mg/kg JPETAB 80,233,44
scu-rbt LDLo:620 mg/kg JPETAB 80,233,44
ivn-rbt LDLo:180 mg/kg JPETAB 80,233,44
ipr-gpg LDLo:300 mg/kg 27ZRAJ 1,-,56
scu-gpg LDLo:450 mg/kg 27ZRAJ 1,-,56
par-frg LDLo:290 mg/kg AEPPAE 166,437,32
WQCHM* 4,-,74
AQUATIC TOXICITY: RATING: Tlm96:100-
10 ppm
U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air:TWA 5 ppm(skin)
CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
PHENOL recm std-air
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- SJ40250. PHENOL, o-ALLYL- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB
19,413,59)
TXDS: skn-mus TDL:8400 mg/kg/30WI CNREAB 19,413,59
TFX:NEO
- SJ61250. PHENOL, 4-AMINO-2-NITRO-**
CAS: 000119346 MW: 154.1 MOLFM: N2-O3-C6-H6
SYN: 4-AMINO-2-NITROPHENOL
TXDS: orl-rat LD50:1470 mg/kg NCILB* NIH-NCI-E-C-72-
3252
orl-mus LD50:1470 mg/kg NCILB* NIH-NCI-E-C-72-
3252
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

- SJ63500. PHENOL, p-(p-AMINOPHENYL)AZO-**
 CAS: 000103184 MW: 211.2 MOLFM: N3-O-C12-H9
 SYN: 4-AMINO-4'-HYDROXYAZOBENZENE * AZOBENZENE, 4-AMINO-4'-HYDROXY-
 TXDS: orl-rat LD50:1950 mg/kg AABIAV 52,33,63
 orl-rat TDLo:26 gm/kg/2YC TFX:CAR AABIAV 52,33,63
 ipr-rat LD50:300 mg/kg AABIAV 52,33,63
 idr-rat TDLo:100 mg/kg AABIAV 52,33,63
- SJ77000. PHENOL, p-(BENZYL-OXY)-**
 CAS: 000103162 MW: 200.2 MOLFM: O2-C13-H12
 SYN: AGERITE * AGERITE ALBA * ALBA-DOME *
 BENOQUIN * BENZYL HYDROQUINONE * p-
 BENXYLOXYPHENOL * HYDROQUINONE BENZYL ETHER
 * HYDROQUINONE MONOBENZYL ETHER * p-
 HYDROXYPHENYL BENZYL ETHER * MONOBENZENE *
 MONOBENZYL ETHER HYDROQUINONE * MONOBENZYL
 HYDROQUINONE
 TXDS: ipr-rat LD50:4500 mg/kg 12VXA5 8,699,68
 orl-mus TDLo:16 gm/kg/78WIC NTIS** PB223-159
 TFX:NEO
 scu-mus TDLo:1000 mg/kg TFX:NEO NTIS** PB223-159
- SJ79600. PHENOL, p-BROMO- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
 DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB 19,413,59)
 TXDS: skn-mus TDLo:7200 mg/kg/18WI CNREAB 19,413,59
 TFX:NEO
- SJ94500. PHENOL, o-BUTYL- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
 DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB 19,413,59)
 TXDS: skn-mus TDLo:3800 mg/kg/12WI CNREAB 19,413,59
 TFX:NEO
- SJ96250. PHENOL, p-BUTYL- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
 DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB 19,413,59)
 TXDS: skn-mus TDLo:3800 mg/kg/12WI CNREAB 19,413,59
 TFX:NEO
- PHENOHEP see: K140250**
- SJ98000. PHENOL, 2-sec-BUTYL-4,6-DINITRO-**
 CAS: 000088857 MW: 192.2 MOLFM: N2-O2-C10-H12
 SYN: BUTAPHENE * 2-sec-BUTYL-4,6-DINITROPHENOL *
 BNP30 * CHEMOX P.E. * 4,6-DINITRO-2-
 sec-BUTYLPHENOL (Czech) * 2,4-DINITRO-6-sec-
 BUTYLPHENOL * 4,6-DINITRO-o-sec-BUTYLPHENOL *
 4,6-DINITRO-2-sec-BUTYLPHENOL *
 DINITROBUTYLPHENOL * 4,6-DINITRO-2-(1-METHYL-n-
 PROPYL)PHENOL * 2,4-DINITRO-6-(1-METHYL-
 PROPYL)PHENOL (French) * DINOSEB * DINOSEBE
 (French) * DN 289 * DNBP * DNOSBP *
 DNSBP * DOW GENERAL * ELGETOL *
 ELGETOL 318 * ENT 1,122 * GEBUTOX * 6-(1-
 METHYL-PROPYL)-2,4-DINITROFENOL (Dutch) * 2-(1-
 METHYLPROPYL)-4,6-DINITROPHENOL * 6-(1-METIL-
 PROPIL)-2,4-DINITRO-FENOLO (Italian) * PREMERGE
 TXDS: orl-rat LD50:25 mg/kg TXAPA9 7,353,65
 skn-rat LD50:80 mg/kg WRPCA2 9,119,70
 orl-mus LD50:20 mg/kg TXAPA9 7,353,65
 orl-mus TDLo:770 mg/kg/78WIC NTIS** PB223-159
 TFX:NEO
 ipr-mus LD50:8 mg/kg BCPCA6 18,1389,69
 ipr-mus TDLo:53 mg/kg/(10-12 D Prg) FCTXAV 11,31,73
 TFX:TER
 orl-gpg LD50:20 mg/kg TXAPA9 7,353,65
 skn-gpg LDLo:500 mg/kg JIHTAB 30,10,48
 orl-ckn LD50:40 mg/kg TXAPA9 7,353,65
 unk-mom LD50:60 mg/kg 30ZDA9 -98,71
 orl-bdw LD50:7 mg/kg TXAPA9 21,315,72
- PHENOL, 4-t-BUTYL-2-CHLORO-, ester with METHYL METHYLPHOSPHORAMIDATE see: TB38500**
- SK23500. PHENOL, CHLORINATED**
 SYN: CHLORINATED PHENOLS (including TRICHLOROPHENOLS)
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- SK26250. PHENOL, o-CHLORO-**
 CAS: 000095578 MW: 128.5 MOLFM: O-Cl-C6-H5
 SYN: o-CHLOROPHENOL * 2-CHLOROPHENOL * o-
 CHLORPHENOL (German) * PHENOL, 2-CHLORO-
 TXDS: orl-rat LD50:670 mg/kg FEPA7 2,76,43
 ipr-rat LD50:230 mg/kg BJPCBM 13,20,58
 scu-rat LD50:950 mg/kg FEPA7 2,76,43
 orl-mus LD50:670 mg/kg TIVSAI 33,258,69
 skn-mus TDLo:38 gm/kg/12WI PAACA3 3,8,59
 TFX:NEO
 scu-rbt LDLo:950 mg/kg HBAMAK 4,1361,35
 scu-gpg LDLo:800 mg/kg HBAMAK 4,1361,35
 orl-mom LD50:440 mg/kg TIVSAI 33,258,69
- STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
 EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
PHENOL, 2-sec-BUTYL-4,6-DINITRO-, 3-METHYLCROTONATE see: GQ56000
- SK35880. PHENOL, m-CHLORO- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
 DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB 19,413,59)
 TXDS: skn-mus TDLo:6000 mg/kg/15WI CNREAB 19,413,59
 TFX:NEO
- SK36750. PHENOL, 4-CHLORO-2-CYCLOPENTYL-**
 CAS: 013347427 MW: 196.6 MOLFM: O-Cl-C11-H13
 SYN: 4-CHLORO-2-CYCLOPENTYL PHENOL * DOWICIDE 9
 TXDS: orl-rat LDLo:420 mg/kg DOWCC*
 orl-rbt LDLo:420 mg/kg DOWCC*
 skn-rbt LD50:850 mg/kg DOWCC*
 orl-gpg LDLo:420 mg/kg DOWCC*
 orl-ckn LDLo:420 mg/kg DOWCC*
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- SK43750. PHENOL, 4-CHLORO-2-HEXYL- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
 DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB 19,413,59)
 TXDS: skn-mus TDLo:8400 mg/kg/21WI CNREAB 19,413,59
 TFX:NEO
PHENOL, 2-CHLORO- see: SK26250
PHENOL, 2-CHLORO-4-PHENYL- see: DV66500
- SK59050. PHENOL, 4-CHLORO-2-PHENYL-, DIETHANOLAMINE SALT**
 MW: 308.8 MOLFM: O-Cl-C12-H8 .N-O2-C4-H11
 SYN: 2-BIPHENYLOL, 5-CHLORO-, DIETHANOLAMINE SALT * 4-
 CHLORO-2-PHENYLPHENOL, DIETHANOLAMINE SALT
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- SK59100. PHENOL, 6-CHLORO-2-PHENYL-, DIETHANOLAMINE SALT**
 MW: 308.8 MOLFM: O-Cl-C12-H8 .N-O2-C4-H11
 SYN: 2-BIPHENYLOL, 3-CHLORO-, DIETHANOLAMINE SALT * 6-
 CHLORO-2-PHENYLPHENOL, DIETHANOLAMINE SALT
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- SK59150. PHENOL, 2-CHLORO-4-PHENYL-, POTASSIUM SALT**
 MOLFM: O-Cl-C12-H8 .K
 SYN: 2-CHLORO-4-PHENYLPHENOL, POTASSIUM SALT
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- SK59200. PHENOL, 4-CHLORO-2-PHENYL-, POTASSIUM SALT**
 MW: 242.7 MOLFM: O-Cl-C12-H8 .K
 SYN: 2-BIPHENYLOL, 5-CHLORO-, POTASSIUM SALT * 4-CHLORO-
 2-PHENYLPHENOL, POTASSIUM SALT
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- SK59250. PHENOL, 6-CHLORO-2-PHENYL-, POTASSIUM SALT**
 MW: 242.7 MOLFM: O-Cl-C12-H8 .K
 SYN: 2-BIPHENYLOL, 3-CHLORO-, POTASSIUM SALT * 6-CHLORO-
 2-PHENYLPHENOL, POTASSIUM SALT
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- SK59300. PHENOL, 2-CHLORO-4-PHENYL-, SODIUM SALT**
 MW: 226.6 MOLFM: O-Cl-C12-H8 .Na
 SYN: 4-BIPHENYLOL, 3-CHLORO-, SODIUM SALT * 2-CHLORO-4-
 PHENYLPHENOL, SODIUM SALT
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- SK59700. PHENOL, o-CHLORO-, SODIUM SALT**
 MW: 151.5 MOLFM: O-Cl-C6-H5 .Na
 SYN: o-CHLOROPHENOL, SODIUM SALT
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- SK61250. PHENOL, 2-CROTENYL- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
 DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB 19,413,59)
 TXDS: skn-mus TDLo:3800 mg/kg/12WI CNREAB 19,413,59
 TFX:NEO
- SK73500. PHENOL, 2,6-DIALLYL with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
 DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB 19,413,59)
 TXDS: skn-mus TDLo:4600 mg/kg/12WI CNREAB 19,413,59
 TFX:NEO
- SK85750. PHENOL, 2,4-DICHLORO-**
 CAS: 000120832 MW: 163.0 MOLFM: O-Cl2-C6-H4
 SYN: DCP * 2,4-DICHLOROPHENOL
 TXDS: orl-rat LD50:580 mg/kg FEPA7 2,76,43
 ipr-rat LD50:430 mg/kg BJPCBM 13,20,58
 scu-rat LD50:1730 mg/kg FEPA7 2,76,43
 orl-mus LD50:1600 mg/kg TOIZAG 19,356,72
 skn-mus TDLo:312 mg/kg/39WI CNREAB 19,413,59
 TFX:CAR
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

- SK91000. PHENOL, 2,4-DICHLORO-, BENZENESULFONATE**
 CAS: 000097165 MW: 303.1 MOLFM: O3-S-C12-C12-H8
 SYN: BENZENESULPHONIC ACID, 2,4-DICHLOROPHENYL ESTER *
 COMPOUND 923 * 2,4-DICHLOROPHENOL,
 BENZENESULFONATE * 2,4-DICHLOROPHENYL
 BENZENESULFONATE * 2,4-DICHLOROPHENYL
 BENZENESULFONATE * 2,4-DICHLOROPHENYL ester of
 BENZENESULFONIC ACID EM 923 * GENITE
 GENITE 923 * GENITE EM-923 * GENITE-R99 *
 GENITOL * GENITOL 923
 TXDS: orl-rat LDLo:1000 mg/kg BESAAT 12,117.66
 unk-rat LD50:1400 mg/kg 30ZDA9 -274,71
 scu-mus TDLo:1000 mg/kg TFX:NEO NTIS** PB223-159
 orl-rbt LD50:700 mg/kg PCOC** -556.66
- SL05500. PHENOL, 4,6-DICHLORO-o-PHENYL-, POTASSIUM SALT**
 MW: 278.2 MOLFM: O-C12-C12-H8 .K
 SYN: 2-BIPHENYLOL, 3,5-DICHLORO-, POTASSIUM SALT *
 POTASSIUM SALT OF 4,6-DICHLORO-2-PHENYLPHENOL
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- SL06000. PHENOL, 4,4'-(1,2-DIETHYLETHYLENE)DI-, meso-**
 CAS: 000084162 MW: 270.4 MOLFM: O2-C18-H22
 SYN: BIBENZYL, alpha,alpha'-DIETHYL-4,4'-DIHYDROXY- meso-
 3,4-BIS(p-HYDROXYPHENYL)-n-HEXANE * 3,4-BIS(p-
 HYDROXYPHENYL)HEXANE * CYCLOESTROL * 4,4'-
 (1,2-DIETHYLETHYLENE)DIPHENOL *
 DIHYDRODIETHYLSTILBESTROL * DIHYDROSTILBESTROL
 * 4,4'-DIHYDROXY-alpha,beta-DIETHYLDIPHENYLETHANE
 * 4,4'-DIHYDROXY-gamma,delta-DIPHENYLHEXANE
 * gamma,delta-DI(p-HYDROXYPHENYL)-HEXANE * meso-
 3,4-DI(p-HYDROXYPHENYL)-n-HEXANE * EXTRA-PLEX *
 HEXANE, 3,4-BIS(p-HYDROXYPHENYL)-
 HEXANOESTROL * HEXESTROL meso-HEXESTROL
 * HEXOESTROL * HORMOESTROL * SINESTROL
 * STILBESTROL, DIHYDRO- * SYNESTROL *
 SYNTHOVO * SYNTOGENE * VITESTROL
 TXDS: scu-mus TDLo:74 mg/kg/56WI VRDEA5 6,46,62
 TFX:CAR
 scu-gpg TDLo:74 mg/kg/69WI VRDEA5 6,46,62
 TFX:NEO
 ims-gpg TDLo:30 mg/kg/48WI VRDEA5 5,83,59
 TFX:NEO
- PHENOL, 2-CHLORO-6-PHENYL-** see: DV65500
- SL28000. PHENOL, 2,4-DINITRO-**
 CAS: 000051285 MW: 184.1 MOLFM: N2-O5-C6-H4
 SYN: ALDIFEN * CHEMOX PE * 2,4-DINITROFENOL (Dutch)
 * DINITROFENOLO (Italian) * alpha-DINITROFENOL
 * 2,4-DINITROFENOL * 2,4-DNP * FENOXYL
 CARBON N * 1-HYDROXY-2,4-DINITROBENZENE *
 NITRO KLEENUP * NSC 1532 * PHENOL, alpha-
 DINITRO- * SOLFO BLACK B * SOLFO BLACK BB
 * SOLFO BLACK 2B SUPRA * SOLFO BLACK G *
 SOLFO BLACK SB * TERTROSULPHUR BLACK PB *
 TERTROSULPHUR PBR
 TXDS: orl-hmn LDLo:36 mg/kg JAMAAP 101,1333,33
 orl-rat LD50:30 mg/kg TXAPA9 21,315,72
 ipr-rat LD50: 20 mg/kg JPPMAB 17,814,65
 scu-rat LD50: 25 mg/kg JPETAB 49,187,33
 unk-rat LD50:27 ug/kg FMCHA2 -D-73,75
 orl-mus LD50:45 mg/kg FATOAO 28,493,65
 ipr-mus LD50:26 mg/kg BCPCA6 18,1389,69
 orl-dog LDLo:30 mg/kg JPETAB 49,187,33
 scu-dog LDLo:20 mg/kg JPETAB 49,187,33
 ivn-dog LDLo:15 mg/kg JPETAB 49,187,33
 ims-dog LDLo:15 mg/kg JPETAB 49,187,33
 orl-rbt LD50:30 mg/kg FATOAO 28,493,65
 scu-rbt LDLo:20 mg/kg JPETAB 49,187,33
 orl-gpg LD50:81 mg/kg FATOAO 28,493,65
 skn-gpg LDLo:700 mg/kg JIHTAB 30,10,48
 ims-pgn LDLo:7 mg/kg JPETAB 49,187,33
 unk-mam LD50:40 gm/kg 30ZDA9 -97,71
 orl-bdw LD50:13 mg/kg TXAPA9 21,315,72
 AQUATIC TOXICITY: RATING: Tlm96:10-1
 ppm WQCHM* 4,-,74
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- SL40250. PHENOL, o-ETHYL- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
 DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB
 19,413,59)
 TXDS: skn-mus TDLo:3100 mg/kg/12WI CNREAB 19,413,59
 TFX:NEO
- SL44500. PHENOL, p-((p-ETHYLPHENYL)AZO)-**
 CAS: 002497349 MW: 226.3 MOLFM: N2-O-C14-H14
 SYN: 4'-ETHYL-4-HYDROXYAZOBENZENE
 TXDS: orl-rat TDLo:8500 mg/kg/43WC ARZNAD 12,270,62
 TFX:NEO
- SL45500. PHENOL, p-FLUORO with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
 DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB
 19,413,59)
 TXDS: skn-mus TDLo:10 gm/kg/25WI CNREAB 19,413,59
 TFX:CAR
- SL56000. PHENOL, p-IODO- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
 DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB
 19,413,59)
 TXDS: skn-mus TDLo:7200 mg/kg/18WI CNREAB 19,413,59
 TFX:NEO
PHENOL, alpha-DINITRO- see: SL28000
- SL71750. PHENOL, 2-ISOPROPYL-4-METHYL- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
 DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB
 19,413,59)
 TXDS: skn-mus TDLo:3800 mg/kg/12WI CNREAB 19,413,59
 TFX:CAR
- SM01750. PHENOL, 2,2'-METHYLENEBIS(4-CHLORO-**
 CAS: 000097234 MW: 269.1 MOLFM: O2-C12-C13-H10
 SYN: ANTHIPHEN * BIS(5-CHLOR-2-HYDROXYPHENYL)-METHANE
 (German) * BIS(5-CHLORO-2-HYDROXYPHENYL)METHANE
 * BIS(2-HYDROXY-5-CHLOROFENYL)METHAN (Czech) *
 BIS(2-HYDROXY-5-CHLOROPHENYL)METHANE * DDDM
 * DDM * DI(5-CHLORO-2-HYDROXYPHENYL)METHANE
 * DI-PHENTHANE-70 * DICESTAL
 DICHLOROFEN (Dutch) * 5,5'-DICHLORO-2,2'-
 DIHYDROXYDIPHENYLMETHANE * DICHLOROFEN (Czech)
 * DICHLOROPHEN * DICHLOROPHEN B *
 DICHLOROPHENE * DICHLORPHEN * DIDROXAN
 * DIDROXANE * 2,2'-DIHYDROXY-5,5'-
 DICHLORODIPHENYLMETHANE * DIPHENTHANE 70 *
 G 4 * GH * KORIUUM * O,O-METHYLEN-
 BIS(4-CHLOROFENOL) (Dutch) * 2,2'-METHYLENEBIS(4-
 CHLOROPHENOL) * O,O-METILEN-BIS(4-CLORO-FENOLO)
 (Italian) * PANACIDE * PARABIS *
 PREVENTAL * PREVENTOL GD * PREVENTOL GDC
 * TAENIATOL * TENIATHANE * TENIATOL
 TXDS: orl-rat LD50:2690 mg/kg 28ZPAK -82,72
 ivn-rat LD50:17 mg/kg 31ZNAA 2,445,74
 orl-mus LD50:1000 mg/kg SHELL* 20,173,69
 orl-dog LD50:2000 mg/kg PCOC** -361,66
 orl-gpg LD50:1250 mg/kg PCOC** -361,66
 unk-mam LD50:1000 mg/kg 30ZDA9 -107,71
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- SM07000. PHENOL, 2,2'-METHYLENEBIS(3,4,6-TRICHLORO-**
 CAS: 000070304 MW: 406.8 MOLFM: O2-C16-C13-H6
 SYN: ALMEDERM * AT 7 * AT-17 * BIS(2-HYDROXY-
 3,5,6-TRICHLOROPHENYL)METHANE * BIS(3,5,6-
 TRICHLORO-2-HYDROXYPHENYL)METHANE * COMPOUND
 G-11 * 2,2'-DIHYDROXY-3,3',5,5',6,6'-
 HEXACHLORODIPHENYLMETHANE * 2,2'-DIHYDROXY-
 3,5,6,3',5',6'-HEXACHLORODIPHENYLMETHANE * EXOFENE
 * FOSTRIL * GAMOPHEN * GAMOPHENE
 G-ELEVEN * GERMA-MEDICA * HEXACHLOROPHANE
 * HEXACHLOROPHEN * HEXACHLOROPHENE *
 HEXOPHENE * HEXOSAN * G-II * 2,2'-
 METHYLENEBIS(3,4,6-TRICHLOROPHENOL) * NABAC *
 PHENOL, 2,2'-METHYLENEBIS(3,4,6-TRICHLORO-
 PHISODAN * PHISOHEX * SEPTISOL * STERAL
 * SURGI-CEN * SURGI-CIN * SUROFENE *
 TURGEX
 TXDS: orl-inf TDLo:259 mg/kg/7DI TFX:CNS AJDCAI 111,333,66
 orl-chd LDLo:250 mg/kg MJAUAI 50,737,63
 orl-hmn TDLo:43 ug/kg TFX:CNS JAMAAP 181,587,62
 skn-chd TDLo:300 mg/kg TFX:CNS KMBAA 7,228,59
 orl-rat LD50:60 mg/kg FCTXAV 11,635,73
 orl-rat TDLo:25 mg/kg/(2W preg) AEHLAU 23,114,71
 TFX:TER
 skn-rat LDLo:600 mg/kg 31ZNAA 2,445,74
 ipr-rat LD50:22 mg/kg TXAPA9 24,239,73
 ivn-rat LD50:7500 ug/kg TXAPA9 25,332,73
 ivg-rat TDLo:80 mg/kg/(7-10D Preg) AEHLAU 28,43,74
 TFX:TER
 orl-mus LD50:67 mg/kg CMJOAP 82,691,63
 ipr-mus LD50:10 mg/kg TXYCAC 5,159,75
 orl-dog LDLo:40 mg/kg VEARA6 35,35,65
 ivn-dog LDLo:7 mg/kg SURGAZ 24,542,48
 ivn-rbt LD50:8500 ug/kg JSCCA5 20,173,69
 orl-gpg LDLo:50 mg/kg AIPTAK 163,210,66
 ipr-gpg LDLo:25 mg/kg AIPTAK 163,210,66
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
PHENOL, o-ISOPROPOXY-, METHYL CARBAMATE see: FC31500
- SM11000. PHENOL, 3,4-(METHYLENEDI-OXY)-**
 CAS: 000533313 MW: 138.1 MOLFM: O3-C7-H6
 SYN: METHYLENE ETHER OF OXYHYDROQUINONE * SESAMOL
 TXDS: orl-rat TDLo:5080 mg/kg/82WC JAFCAU 6,600,68
 TFX:NEO
- SM18500. PHENOL, NITRO-**
 SYN: NITROPHENOLS
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
PHENOL, 2-(1-METHYLHEPTYL)-4,6-DINITRO-, CROTONATE (ester) see:
 GQ5750
PHENOL, p-NITRO-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE see:
 TF45500

- SM63000. PHENOL, PENTACHLORO-**
CAS: 000087865 MW: 266.3 MOLFM: O-C15-C6-H
SYN: CHLOROPHEN * DOWICIDE G * DOWICIDE 7 *
PCP * PENCHLOROL * PENTA
PENTACHLOROFENOL (Dutch) * PENTACHLOROPHENATE
* PENTACHLOROPHENOL * PENTACHLOROPHENOL
(German) * 2,3,4,5,6-PENTACHLOROPHENOL *
PENTACHLOROFENOLO (Italian) * PENTACON
PENWAR * SANTOBRITE * SANTOPHEN *
SINIITUHO * WEEEDONE
TXDS: ori-hmn LDLo:29 mg/kg 27ZXA3 -.256,63
ori-rat LD50:50 mg/kg FMCHA2 -.D-154,75
skn-rat LD50:105 mg/kg BJMAG 26,59,69
ipr-rat LD50:56 mg/kg BJPCBM 13,20,58
scu-rat LD50:100 mg/kg FEPA7 2,76,43
scu-mus TDLo:46 mg/kg TFX:NEO NTIS** PB223-159
ori-rbi LDLo:70 mg/kg JPETAB 76,104,42
skn-rbt LDLo:40 mg/kg JPETAB 76,104,42
scu-rbt LDLo:70 mg/kg JPETAB 76,104,42
U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air-TWA 500 ug/m3
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- SM71750. PHENOL, o-(s-PENTYL)- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB
19,413,59)
TXDS: skn-mus TDLo:4100 mg/kg/12WI CNREAB 19,413,59
TFX:NEO
- SM73500. PHENOL, p-PENTYL- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB
19,413,59)
TXDS: skn-mus TDLo:4100 mg/kg/12WI CNREAB 19,413,59
TFX:NEO
- SM75250. PHENOL, p-(s-PENTYL)- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB
19,413,59)
TXDS: skn-mus TDLo:4100 mg/kg/12WI CNREAB 19,413,59
TFX:NEO
- SM75400. PHENOL, p-tert-PENTYL-, POTASSIUM SALT**
MW: 203.3 MOLFM: O-C11-H16 .K
SYN: POTASSIUM SALT OF p-tert-AMYLPHENOL
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- SM75450. PHENOL, p-tert-PENTYL-, SODIUM SALT**
MW: 187.2 MOLFM: O-C11-H16 .Na
SYN: SODIUM SALT OF p-tert-AMYLPHENOL
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
PHENOL, p-NITRO-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE see:
TG01750
PHENOL, o-PHENOL-, SODIUM deriv. see: DV77000
- SM82300. PHENOL, o-PHENYL-, ALKENYL AMINE SALT**
DEF:Alkenyl consists of 100% C8-C18 (FEREAC 41,7279,76)
SYN: ALKENYL AMINE SALT OF o-PHENYLPHENOL
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- SM82400. PHENOL, o-PHENYL-, ALKYL AMINE COPPER SALT**
DEF:Alkyl consists of 100% C8-C18 (FEREAC 41,7279,76)
SYN: ALKYL AMINE COPPER SALT OF o-PHENYLPHENOL
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- SM82800. PHENOL, o-PHENYL-, ALKYL AMINE ZINC SALT**
DEF:Alkyl consists of 100% C8-C18 (FEREAC 41,7279,76)
SYN: ALKYL AMINO ZINC SALT OF o-PHENYLPHENOL
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
PHENOL, o-PHENYL- see: DV57750
- SM83000. PHENOL, p-(PHENYLAZO)-**
CAS: 001689823 MW: 198.2 MOLFM: N2-O-C12-H10
SYN: ATUL BRILLIANT OIL YELLOW G * p-BENZENEAZOPHENOL
* BRASILAZINA OIL YELLOW O * C.I. 11800
* C.I. SOLVENT YELLOW 7 * FAST OIL YELLOW 2G *
p-HYDROXYAZOBENZENE * 4-HYDROXYAZOBENZENE *
ORGANOL YELLOW AP * p-PHENYLAZOPHENOL *
4-PHENYLAZOPHENOL * PIROCARD GREEN 491
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490
REVIEW: CARCINOGENIC IARC** 8,157,75
DETERMINATION:INDEFINITE
STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
(CARCINOGENESIS)
- SM83200. PHENOL, o-PHENYL-, POTASSIUM SALT**
MW: 209.3 MOLFM: O-C12-H10 .K
SYN: 2-BIPHENYLOL, POTASSIUM SALT * POTASSIUM SALT OF
o-PHENYLPHENOL
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- SM83400. PHENOL, o-PHENYL-, TETRADECYLAMINE SALT**
MW: 383.6 MOLFM: O-C12-H10 .N-C14-
H31
SYN: 2-BIPHENYLOL, TETRADECYLAMINE SALT *
TETRADECYLAMINE SALT OF o-PHENYLPHENOL
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- SM85750. PHENOL, 2-PROPENYL- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB
19,413,59)
TXDS: skn-mus TDLo:3400 mg/kg/12WI CNREAB 19,413,59
TFX:NEO
- SM88000. PHENOLS, TETRACHLORO-**
MW: 231.8 MOLFM: O-C14-C6-H2
SYN: TETRACHLOROPHENOLS
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- SM88500. PHENOLS, TETRACHLORO-, POTASSIUM SALT**
MW: 270.9 MOLFM: O-C14-C6-H2 .K
SYN: POTASSIUM SALT OF TETRACHLOROPHENOLS
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- SM89150. PHENOLS, TETRACHLORO-, ALKYL AMINE SALT**
DEF:Alkyl groups occur in fatty acids of coconut oil (FEREAC
41,7282,76)
SYN: TETRACHLOROPHENOLS, ALKYL AMINE SALT
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- SM92750. PHENOL, 2,3,4,6-TETRACHLORO-**
CAS: 000058902 MW: 231.8 MOLFM: O-C14-C6-H2
SYN: DOWICIDE 6 * TCP * 2,3,4,6-TETRACHLOROPHENOL
* 2,4,5,6-TETRACHLOROPHENOL
TXDS: ori-rat LD50:140 mg/kg IMSUAI 39,56,70
ipr-rat LD50:130 mg/kg BJPCBM 13,20,58
ipr-mus LDLo:250 mg/kg CBCCT* 4,231,52
scu-mus TDLo:100 mg/kg TFX:NEO NTIS** PB223-159
ori-gpg LD50:250 mg/kg FMCHA2 -.D-200,75
- SM95000. PHENOL, TETRACHLORO-, SODIUM SALT**
MW: 238.8 MOLFM: C14-C6-H2 .Na
SYN: SODIUM TETRACHLOROPHENATE * TETRACHLOROPHENOL
SODIUM SALT
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- SM98000. PHENOL, p-(1,1,3,3-TETRAMETHYLBUTYL)- with BENZ(a)ANTHRACENE,
7,12-DIMETHYL-**
DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB
19,413,59)
TXDS: skn-mus TDLo:5300 mg/kg/12WI CNREAB 19,413,59
TFX:NEO
PHENOL, o-PHENYL-, AMMONIUM SALT see: BS30000
- SN05250. PHENOL, 2,2'-THIOBIS(4,6-DICHLORO-**
CAS: 000097187 MW: 356.0 MOLFM: O2-S-C14-C12-H6
SYN: ACTAMER * BIDIPHEN * BIS(2-HYDROXY-3,5-
DICHLOROPHENYL) SULFIDE * BITHIONOL *
BITHIONOL SULFIDE * BITIN * CP 3438 *
2,2'-DIHYDROXY-3,3',5,5'-TETRACHLORODIPHENYLSULFIDE *
2-HYDROXY-3,5-DICHLOROPHENYL SULPHIDE *
LOROTHIDOL * LOROTHIDOL * NEPELLIS *
TBP * 2,2'-THIOBIS(4,6-DICHLOROPHENOL) *
VANCIDE BL * XL 7
TXDS: ori-rat LD50:7 mg/kg CLDND*
ori-mus LD50:900 mg/kg PCOC** -.134,66
ori-mus TDLo:12 gm/kg/78WIC NTIS** PB223-159
TFX:NEO
ipr-mus LDLo:100 mg/kg NTIS** AD277-689
- SN07000. PHENOL, 2,2'-THIOBIS(4,6-DICHLORO-, DISODIUM SALT**
CAS: 006385586 MW: 400.0 MOLFM: O2-S-C14-C12-H4
.2Na
SYN: BITHIONOL, SODIUM SALT * DISODIUM 2,2'-THIOBIS(4,6-
DICHLOROPHENOXIDE) * SODIUM BITHIONOLATE *
SODIUM, (2,2'-THIOBIS(4,6-DICHLORO-o-PHENYLENE)OXY)DI-
* 2,2'-THIOBIS(4,6-DICHLOROPHENOL) DISODIUM SALT *
(THIOBIS(4,6-DICHLOROPHENOL) DISODIUM SALT *
VANCIDE BN
TXDS: ori-rat LD50:492 mg/kg PCOC** -.136,66
ori-mus TDLo:770 mg/kg/78WIC NTIS** PB223-159
TFX:NEO
- SN15750. PHENOL, 2,4,6-TRICHLORO-**
CAS: 000088062 MW: 197.4 MOLFM: O-C13-C6-H3
SYN: DOWICIDE 2S * OMAL * PHENACHLOR * 2,4,6-
TRICHLORFENOL (Czech) * 2,4,6-TRICHLOROPHENOL
TXDS: ori-rat LD50:820 mg/kg PCOC** -.1176,66
ipr-rat LD50:276 mg/kg BJPCBM 13,20,58
ori-mus TDLo:29 gm/kg/78WIC NTIS** PB223-159
TFX:CAR
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- SN19250. PHENOL, 2,4,5-TRICHLORO- with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
DEF:7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB
19,413,59)
TXDS: skn-mus TDLo:6700 mg/kg/16WI CNREAB 19,413,59
TFX:NEO
PHENYLHYDRAZINE HYDROCHLORIDE see: MV90000
PHENOMERCURIC ACETATE see: DV64750
PHENOPLASTE ORGANOL RED B see: QL57750
PHENOPYRIDINE see: VC42000
PHENOSANE see: UR61250
PHENOXYBENZAMIDE HYDROCHLORIDE see: DP37500
PHENOXYBENZAMINE see: DP35000
PHENOXYBENZAMINE HYDROCHLORIDE see: DP37500

- PHENOXYBENZENE see: KN89700
 N-PHENOXYISOPROPYL-N-BENZYL-beta-CHLOROETHYLAMINE see: DP35000
 N-2-PHENOXYISOPROPYL-N-BENZYL-CHLOROETHYLAMINE HYDROCHLORIDE see: DP37500
 PHENTOLIN see: MU10500
 PHENYLACETAMIDOPENICILLANIC ACID see: XH94000
 4'-PHENYL-o-ACETOTOLUIDE see: AN36750
 PHENYLAEETHYL-HYDRAZIN see: MV87500
 D-PHENYLALANINE MUSTARD see: AY35000
 L-PHENYLALANINE MUSTARD see: AY36750
 DL-PHENYLALANINE MUSTARD see: AY36000
 L-PHENYLALANINE MUSTARD HYDROCHLORIDE see: AY40250
 PHENYLALANINE NITROGEN MUSTARD see: AY36750
 PHENYLAMINE see: BW66500
 1-PHENYL-4-AMINO-5-CHLOROPYRIDAZ-6-ONE see: UR61250
 1-PHENYL-4-AMINO-5-CHLOROPYRIDAZIN-6-ONE see: UR61250
 1-PHENYL-4-AMINO-5-CHLORO-6-PYRIDAZONE see: UR61250
 1-PHENYL-4-AMINO-5-CHLOROPYRIDAZONE-6 see: UR61250
 1-PHENYL-4-AMINO-5-CHLOROPYRIDAZ-6-ONE see: UR61250
 4-PHENYLAMINODIPHENYLAMINE see: ST22750
 p-PHENYLAMINODIPHENYLAMINE see: ST22750
 2-PHENYLAMINONAPHTHALENE see: QM45500
 N-PHENYLANILINE see: JJ78000
 o-PHENYLANILINE see: DU88500
 p-PHENYLANILINE see: DU89250
 p-PHENYLAZOACETANILIDE see: AE63000
 p-(PHENYLAZO)ANILINE see: BY82250
 4-(PHENYLAZO)-o-ANISIDINE see: BZ73500
 1-PHENYLAZO-2-ANTHROL see: CB89250
 4-(PHENYLAZO)-1,3-BENZENEDIAMINE, MONOHYDROCHLORIDE see: ST33800
 4-(PHENYLAZO)BENZENAMINE see: BY82250
 beta-PHENYLAZO-alpha,alpha'-DIAMINOPYRIDINE HYDROCHLORIDE see: US78750
 3-PHENYLAZO-2,6-DIAMINOPYRIDINE HYDROCHLORIDE see: US78750
 PHENYLAZO-alpha,alpha'-DIAMINOPYRIDINE MONOHYDROCHLORIDE see: US78750
 N-PHENYLAZO-N-METHYLTAURINE SODIUM SALT see: XY27850
 1-(PHENYLAZO)-2-NAPHTHALENAMINE see: QM47250
 1-(PHENYLAZO)-2-NAPHTHALENOL see: QL49000
 1-PHENYLAZO-beta-NAPHTHOL see: QL49000
 1-PHENYLAZO-2-NAPHTHOL see: QL49000
 1-PHENYLAZO-2-NAPHTHOL-6,8-DISULFONIC ACID, DISODIUM SALT see: QI65000
 p-PHENYLZOPHENOL see: SM83000
 4-PHENYLZOPHENOL see: SM83000
 p-PHENYLZOPHENYLAMINE see: BY82250
 (PHENYLAZO-4-PHENYLAZO)-1-ETHYLAMINO-2-NAPHTHALENE see: QM28500
 1-(4-PHENYLAZO-PHENYLAZO)-2-ETHYLAMINONAPHTHALENE see: QM28500
 1-((4-(PHENYLAZO)PHENYL)AZO)-2-NAPHTHALENOL see: QK42500
 1-(p-PHENYLZOPHENYL)AZO)-2-NAPHTHOL see: QK42500
 1-(p-PHENYLZOPHENYL)AZO)-2-NAPHTHOL see: QK42500
 4-PHENYLAZO-m-PHENYLENEDIAMINE HYDROCHLORIDE see: ST33800
 4-(PHENYLAZO)-m-PHENYLENEDIAMINE, MONOHYDROCHLORIDE see: ST33800
 3-(PHENYLAZO)-2,6-PYRIDINEDIAMINE, HYDROCHLORIDE see: US78750P
 3-(PHENYLAZO)-2,6-PYRIDINEDIAMINE see: US77000
 PHENYLAZO TABLET see: US77000
 PHENYLAZO TABLETS see: US78750
 5-PHENYL-1,2-BENZANTHRACENE see: CX29750
 PHENYL BENZENE see: DU80500
 alpha-PHENYLBENZYL CYANIDE see: AL98000
 PHENYLBUTYRIC ACID NITROGEN MUSTARD see: E575250
 N-PHENYLCARBAMATE D'ISOPROPYLE (French) see: FD91000
 PHENYL-N-CARBAMOYL AZIRIDINE see: CM67800
 PHENYL CARBONATE see: FG05000
 o-PHENYL-p-CHLOROPHENOL see: DV65000
 2-PHENYL-4-CHLOROPHENOL see: DV65000
 2-PHENYL-6-CHLOROPHENOL see: DV65500
 4-PHENYL-2-CHLOROPHENOL see: DV66500
 1-PHENYL-3,3-DIETHYLTRIAZEN (German) see: XY04500
 2-PHENYL-4,6-DIAMINO-s-TRIAZINE see: XY70000
 2-PHENYL-4,6-DIAMINO-1,3,5-TRIAZINE see: XY70000
 2-PHENYLDIAZENECARBOXAMIDE see: FD05750
 1-PHENYL-3,3-DIETHYLTRIAZENE see: XY04500
 SS88000. m-PHENYLENEDIAMINE, 4-CHLORO-
 CAS: 005131602 MW: 142.6 MOLFM: N2-C1-C6-H7
 SYN: C.I. 76027 * 4-CHLOROPHENYLENE-1,3-DIAMINE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 SS88500. o-PHENYLENEDIAMINE, 4-CHLORO-
 CAS: 000095830 MW: 142.6 MOLFM: N2-C1-C6-H7
 SYN: C.I. 76015 * 4-CHLORO-1,2-DIAMINOBENZENE * 4-
 CHLORO-o-PHENYLENEDIAMINE * URSOL OLIVE 6G
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 SS89500. p-PHENYLENEDIAMINE, 2-CHLORO-, SULFATE
 MW: 238.6 MOLFM: N2-C1-C6-H7 .04-S
 SYN: 2-CHLORO-p-PHENYLENEDIAMINE SULFATE * p-
 PHENYLENEDIAMINE SULFATE, 2-CHLORO-
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 SS98000. m-PHENYLENEDIAMINE, DIHYDROCHLORIDE
 CAS: 000541695 MW: 181.0 MOLFM: N2-C6-H8 .2Cl-H
 SYN: USAF EK-206
 TXDS: ipr-rat LD50:325 mg/kg NCIBR* NIH-NCI-E-68-
 1311
 ipr-mus LDLo:100 mg/kg NTIS** AD414-344
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 ST01750. o-PHENYLENEDIAMINE, DIHYDROCHLORIDE
 CAS: 000615281 MW: 181.0 MOLFM: N2-C6-H8 .2Cl-H
 SYN: USAF EK-678
 TXDS: ipr-rat LD50:290 mg/kg NCIBR* NIH-NCI-E-68-
 1311
 ipr-mus LDLo:200 mg/kg NTIS** AD414-344
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 ST03500. p-PHENYLENEDIAMINE, DIHYDROCHLORIDE
 CAS: 000624180 MW: 181.0 MOLFM: N2-C6-H8 .2Cl-H
 SYN: C.I. 76061 * C.I. OXIDATION BASE 10A * DURAFUR
 BLACK RC * FOURRINE 64 * FOURRINE DS *
 PELAGOL CD * PELAGOL GREY CD * p-
 PHENYLENEDIAMINE HYDROCHLORIDE
 TXDS: orl-rat LD50:147 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 orl-mus LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 scu-mus LDLo:50 mg/kg XPHBAO 271,42,41
 scu-dog LDLo:10 mg/kg XPHBAO 271,42,41
 scu-rbt LDLo:20 mg/kg XPHBAO 271,42,41
 scu-frg LDLo:10 mg/kg XPHBAO 271,42,41
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 ST22750. p-PHENYLENEDIAMINE, N,N'-DIPHENYL
 CAS: 000074317 MW: 260.3 MOLFM: N2-C18-H16
 SYN: AGERITE * AGERITE DPPD * 1,4-
 BIS(PHENYLAMINO)BENZENE * N,N'-DIPHENYL-p-
 FENYLENEDIAMIN (Czech) * DIPHENYL-p-
 PHENYLENEDIAMINE * N,N'-DIPHENYL-p-
 PHENYLENEDIAMINE * DPPD * FLEXAMINE G *
 JZF * NONOX DPPD * p-
 PHENYLAMINODIPHENYLAMINE * 4-
 PHENYLAMINODIPHENYLAMINE * USAF GY-2
 TXDS: orl-rat LD50:2370 mg/kg 28ZPAK -73,72
 ipr-mus LDLo:300 mg/kg NTIS** AD277-689
 scu-mus TDLo:1000 mg/kg TFX-NEO NTIS** PB223-159
 1-PHENYL-3,3-DIMETHYLTRIAZENE see: XY21000
 p-PHENYLENEDIAMINE HYDROCHLORIDE see: ST03500
 ST29000. m-PHENYLENEDIAMINE, 4-(1-NAPHTHYLAZO)-
 CAS: 006416575 MW: 262.3 MOLFM: N4-C16-H14
 SYN: C.I. 11285 * C.I. SOLVENT BROWN I * C.I. SOLVENT
 BROWN PR * C. I. SOLVENT BROWN I * FAT
 BROWN 2G * FAT BROWN 2R * FAT BROWN RR
 * GRASAN BROWN DT NEW * HEXATYPE BROWN N
 * LITHOFOR BROWN A * 1-NAPHTHALENAZO-2',4'-
 DIAMINOBENZENE * 4-(1-NAPHTHALENYLAZO)-1,3-
 PHENYLENEDIAMINE * 4-(1-NAPHTHYLAZO)-m-
 PHENYLENEDIAMINE * ORGANOL BROWN 2R *
 ORGANOL 2R * RESINOL BROWN RRN * RESINOL
 RRN * SILOTRAS BROWN TRN * SUDAN BROWN
 RR * SUDAN BROWN YR * TYPOGEN BROWN N
 ZEKBAI 57,530,51
 TXDS: orl-rat TDLo:34 gm/kg/89WC
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 8,249,75
 DETERMINATION: INDEFINITE
 ST29750. o-PHENYLENEDIAMINE, 4-NITRO-
 CAS: 000099569 MW: 153.1 MOLFM: N3-O2-C6-H7
 SYN: C.I. 76020 * 2-AMINO-4-NITROANILINE * 1,2-
 DIAMINO-4-NITROBENZENE * 4-NITRO-1,2-
 DIAMINOBENZENE * 4-NITRO-o-PHENYLENE-DIAMINE *
 4-NITRO-1,2-PHENYLENEDIAMINE
 TXDS: orl-rat LD50:681 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 orl-mus LD50:681 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 ST30000. p-PHENYLENEDIAMINE, 2-NITRO-
 CAS: 005307142 MW: 153.1 MOLFM: N3-O2-C6-H7
 SYN: C.I. 76070 * C.I. OXIDATION BASE 22 * DURAFUR
 BROWN * FOURAMINE 2R * FOURRINE 36
 FOURRINE BROWN 2R * o-NITRO-p-PHENYLENEDIAMINE
 * URSOL BROWN RR * ZOBA BROWN RR
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

- ST33800. m-PHENYLENEDIAMINE, 4-(PHENYLAZO)-, HYDROCHLORIDE**
 CAS: 000532821 MW: 248.7 MOLF: N4-C12-H12 .Cl-H
 SYN: ASTRA CHRYSOIDINE R * BRASILAZINA ORANGE Y *
 BRILLIANT OIL ORANGE Y BASE * CALCOZINE
 CHRYSOIDINE Y * CALCOZINE ORANGE YS *
 CHRYSOIDIN * CHRYSOIDINE * CHRYSOIDINE A *
 * CHRYSOIDINE B * CHRYSOIDINE C CRYSTALS *
 CHRYSOIDINE CRYSTALS * CHRYSOIDINE G *
 CHRYSOIDINE GN * CHRYSOIDINE GS *
 CHRYSOIDINE HR * CHRYSOIDINE (II) *
 CHRYSOIDINE J * CHRYSOIDINE M * CHRYSOIDINE
 ORANGE * CHRYSOIDINE PRL * CHRYSOIDINE PRR
 * CHRYSOIDINE SL * CHRYSOIDINE SPECIAL
 (BIOLOGICAL STAIN and INDICATOR) * CHRYSOIDINE
 SS * CHRYSOIDINE Y * CHRYSOIDINE Y BASE
 NEW * CHRYSOIDINE Y CRYSTALS * CHRYSOIDINE
 Y EX * CHRYSOIDINE YGH * CHRYSOIDINE YL *
 CHRYSOIDINE YN * CHRYSOIDINE Y SPECIAL *
 CHRYSOIDIN FB * CHRYSOIDIN Y * CHRYSOIDIN
 YN * C.I. 11270 * C.I. BASIC ORANGE 2 *
 C.I. BASIC ORANGE 3 * C.I. BASIC ORANGE 2,
 MONOHYDROCHLORIDE * C.I. SOLVENT ORANGE 3 *
 2,4-DIAMINOAZOBENZENE HYDROCHLORIDE *
 DIAZOCARD CHRYSOIDINE G * ELCOZINE CHRYSOIDINE
 Y * LEATHER ORANGE HR * NIPPON KAGAKU
 CHRYSOIDINE * 4-(PHENYLAZO)-1,3-BENZENEDIAMINE,
 MONOHYDROCHLORIDE * 4-PHENYLAZO-m-
 PHENYLENEDIAMINE HYDROCHLORIDE * 4-(PHENYLAZO)-
 m-PHENYLENEDIAMINE, MONOHYDROCHLORIDE * PURE
 CHRYSOIDINE YBH * PURE CHRYSOIDINE YD *
 PYRACRYL ORANGE Y * SUGAI CHRYSOIDINE *
 TERTROPHENE BROWN CG
- TXDS: scu-rat LDLo:400 mg/kg AEPAAE 195,295,40
 orl-mus LDLo:1670 mg/kg AEPAAE 195,295,40
 orl-mus TDLo:158 gm/kg/56WC XHPAW 149,365,69
 TFX:NEO
 scu-mus LDLo:1670 mg/kg AEPAAE 195,295,40
- REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 POSITIVE
- STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
- ST35500. p-PHENYLENEDIAMINE, N-PHENYL-, HYDROCHLORIDE**
 CAS: 002198596 MW: 220.7 MOLF: N2-C12-H12 .Cl-H
 SYN: BASF URSOL GREY B * C.I. 76086 * C.I. OXIDATION
 BASE 2A * DURAPUR GREY BN * EUCANINE GREY
 B * FOURAMINE GREY A * FOURAMINE GREY AER
 * FOURRINE 96 * FOURRINE GREY B * FURRO
 GREY B * FUTRAMINE GREY B * NAKO GREY GB
 * ZOBA GREY BR
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- ST40250. m-PHENYLENEDIAMINE, 2-METHYL-, see: XS97500**
m-PHENYLENEDIAMINE, TETRAFLUORO-, DIHYDROCHLORIDE
 MW: 253.0 MOLF: N2-F4-C6-H4 .2Cl-H
 SYN: TETRAFLUORO-m-PHENYLENE DIAMINE DIHYDROCHLORIDE
 TXDS: ipr-rat LD50:270 mg/kg NCI* NIH-NCI-E-68-
 1311
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- p-PHENYLENEDIAMINE SULFATE, 2-CHLORO-, see: SS89500**
2,3-PHENYLENEPYRENE see: UR26250
2,3-o-PHENYLENEPYRENE see: UR26250
 PHENYLETHANE see: DA07000
 beta-PHENYLETHANOL see: SG71750
 2-PHENYLETHANOL see: SG71750
 PHENYLETHENE see: WL36750
 PHENYL ETHER see: KN89700
 beta-PHENYLETHYL ALCOHOL see: SG71750
 2-PHENYLETHYL ALCOHOL see: SG71750
 PHENYLETHYLBARBITURIC ACID, SODIUM SALT see: CQ70000
 PHENYLETHYLBIGUANIDE see: DU21000
 PHENYLETHYL CARBAMATE see: FD89250
 PHENYLETHYLENE see: WL36750
 PHENYLETHYLENE OXIDE see: CZ96250
 beta-PHENYLETHYLHYDRAZINE DIHYDROGEN SULFATE see: MV87500
 beta-PHENYLETHYLHYDRAZINE SULFATE see: MV87500
 PHENYL HYDRATE see: SJ33250
 2-PHENYLHYDRAZINECARBOXAMIDE see: FD05750
 PHENYL HYDRIDE see: CY14000
 PHENYL HYDROXIDE see: SJ33250
 PHENYLIC ACID see: SJ33250
 PHENYLIC ALCOHOL see: SJ33250
 N-PHENYL ISOPROPYL CARBAMATE see: FD91000
 PHENYLMERCURIACETATE see: OV64750
 PHENYLMERCURIC ACETATE see: OV64750
 PHENYLMERCURY ACETATE see: OV64750
 PHENYLMETHANE see: XS52500
 3-PHENYL-10-METHYL-7,8-BENZACRIDINE see: CU41000
 1-PHENYL-3-METHYL-3-(2-HYDROXYAETHYL)-TRIAZEN (German) see:
 XY27750
 1-PHENYL-3-METHYL-3-(2-HYDROXYETHYL)TRIAZENE see: XY27750
 1-PHENYL-3-METHYL-3-(HYDROXY-TRIAZENE see: XY27800
- (PHENYLMETHYL)PENICILLIN see: XH94000
 (PHENYLMETHYL)PENICILLINIC ACID see: XH94000
 1-PHENYL-3-METHYL-3-(2-SULFOAETHYL) NARIUM SALZ (German) see:
 XY27850
 1-PHENYL-3-METHYL-3-(2-SULFOETHYL)TRIAZENE, SODIUM SALT see:
 XY27850
 1-PHENYL-3-MONOMETHYL-TRIAZENE see: XY28000
 PHENYL-beta-NAPHTHYLAMINE see: QM45500
 PHENYL-2-NAPHTHYLAMINE see: QM45500
 N-PHENYL-beta-NAPHTHYLAMINE see: QM45500
 N-PHENYL-2-NAPHTHYLAMINE see: QM45500
 p-PHENYL-NITROBENZENE see: DV56000
 4-PHENYL-NITROBENZENE see: DV56000
 2-PHENYLOXIRANE see: CZ96250
 PHENYL PERCHLORYL see: DA29750
 PHENYLPHENOL see: DV57750
 o-PHENYLPHENOL see: DV57750
 p-PHENYLPHENOL see: DV58500
 2-PHENYLPHENOL see: DV57750
 4-PHENYLPHENOL see: DV58500
 3-PHENYL-2-PROPENYLANTHRANILATE see: CB32000
 5'-PHENYL-m-TERPHENYL see: WZ5300
 PHENYLTHIOCARBAMIDE see: YU14000
 PHENYLTHIOUREA see: YU14000
 N-PHENYLTHIOUREA see: YU14000
 1-PHENYL-2-THIOUREA see: YU14000
 PHENYLURETHAN(E) see: FD89250
 N-PHENYLURETHANE see: FD89250
 PHENYLVINYL KETONE see: OB64100
 PHENYTOIN see: MU10500
 PHILEX see: KX45500
 PHILLIPS R-11 see: HP50750
 PHISODAN see: SM07000
 PHISOHEX see: SM07000
 PHIX see: OV64750
 PHLOXINE RED 20-7600 see: LM58500
 PHLOXINE TONER B see: LM58500
 PHLOX RED TONER X-1354 see: LM58500
 PHOLATE see: XX94500
 PHORBOL see: GZ06000
 PHORBOL ACETATE, CAPRATE see: GZ06100
 PHORBOL ACETATE, LAURATE see: GZ06200
 PHORBOL ACETATE, MYRISTATE see: GZ06300
 PHORBOL CAPRATE, (+)-(S)-2-METHYLBUTYRATE see: GZ06400
 PHORBOL LAURATE, (+)-(S)-2-METHYLBUTYRATE see: GZ06600
 PHORBOL MONOACETATE MONOLAURATE see: GZ06200
 PHORBOL MONODECANOATE (S)-(+)-MONO(2-METHYLBUTYRATE) see:
 GZ06400
 PHORBOL MONODECANOATE MONO(2-METHYLCROTONATE), (E)- see:
 GZ06500
 PHORBOL MONOLAURATE MONO(S)-(+)-2-METHYLBUTYRATE see:
 GZ06600
 PHORTOX see: AJ84000
 PHOSALON see: TD64750
 PHOSALONE see: TD64750
 PHOSCHLOR see: TA07000
 PHOSKIL see: TF45500
 PHOSMET see: TE22750
 PHOSPHAMID see: TE17500
 PHOSPHAMIDE see: TE17500
 PHOSPHAMIDON see: TC28000
 PHOSPHATE DE O,O-DIETHYLE ET DE O-2-CHLORO-1-(2,4-
 DICHLOROPHENYL) VINYLE (French) see: TB87500
 PHOSPHATE DE O,O-DIMETHYLE ET DE O-(1,2-DIBROMO-2,2-
 DICHLORETHYLE) (French) see: TB94500
 PHOSPHATE DE DIMETHYLE ET DE 2,2-DICHLOROVINYLE (French) see:
 TC03500
 PHOSPHEMOL see: TF45500

- SZ17500. PHOSPHINE OXIDE, TRIS(1-AZIRIDINYL)-**
 CAS: 000545551 MW: 173.1 MOLFM: N3-O-P-C6-H12
 SYN: APOXIDE * APO * AZIRIDINE, 1,1,1 -
 PHOSPHINYLDIYNETRIS- * ENT 24915 * NSC 9717
 * 1,1,1"-PHOSPHINYLDIYNETRISAZIRIDINE *
 PHOSPHORAMIDE, N,N,N -TRIETHYLENE * PHOSPHORIC
 ACID TRIETHYLENE IMIDE * PHOSPHORIC TRIAMIDE,
 N,N,N -TRIETHYLENE- * SK-3818 * TEF *
 TEPA * TRI(1-AZIRIDINYL)PHOSPHINE OXIDE *
 TRIAETHYLENPHOSPHORSAEUREAMID (German) *
 N,N,N"-TRI-1,2-ETHANEDIYLPHOSPHORIC TRIAMIDE *
 N,N,N -TRIETHYLENPHOSPHORAMIDE *
 TRIETHYLENPHOSPHORIC TRIAMIDE * N,N,N"-
 TRIETHYLENPHOSPHORIC TRIAMIDE *
 TRIETHYLENPHOSPHOROTRIAMIDE * TRIS(1-
 AZIRIDINYL)PHOSPHINE OXIDE
- TXDS: orl-rat LD50:37 mg/kg BWHOA6 31,737,64
 orl-rat TDLo:110 mg/kg/50WI JNCIAM 41,985,68
 TFX:CAR
 skn-rat LD50:87 mg/kg BWHOA6 31,737,64
 ipr-mus TDLo:312 mg/kg TFX:MUT TXAPA9 23,288,72
 ipr-mus LDLo:156 ug/kg TXAPA9 23,288,72
 ivn-dog LDLo:430 ug/kg CCSUBJ 2,202,65
 ivn-mky LDLo:870 ug/kg CCSUBJ 2,202,65
 orl-rbt LDLo:40 mg/kg AIHC** -98,64
 skn-rbt LDLo:75 mg/kg AIHC** -98,64
 orl-ckn LD50:151 mg/kg TXAPA9 16,100,70
 IARC** 9,75,75
- REVIEW: CARCINOGENIC
 DETERMINATION:INDEFINITE
- SZ19250. PHOSPHINE OXIDE,TRIS(1-(2-METHYL)AZIRIDINYL)-**
 CAS: 000057396 MW: 215.2 MOLFM: N3-O-P-C9-H18
 SYN: C 3172 * EMT 50,003 * MAPO * METAPOXIDE
 * METEPA * METHAPHOXIDE * METHYL
 APOXIDE * 1,1,1"-PHOSPHINYLDIYNETRIS(2-
 METHYL)AZIRIDINE * TRIS(2-METHYL-1-
 AZIRIDINYL)PHOSPHINE OXIDE * TRIS(2-
 METHYL)AZIRIDIN-1-YL)PHOSPHINE OXIDE * N,N,N"-
 TRIS(1-METHYLETHYLENE)PHOSPHORAMIDE * TRIS(1-
 METHYLETHYLENE)PHOSPHORIC TRIAMIDE
- TXDS: orl-rat LD50:136 mg/kg TXAPA9 14,515,69
 orl-rat TDLo:1000 mg/kg/60WI BWHOA6 34,317,66
 TFX:CAR
 skn-rat LD50:183 mg/kg BWHOA6 31,737,64
 ipr-rat TDLo:30 mg/kg/(12D preg) BWHOA6 34,317,66
 TFX:TER
 orl-mus LD50:292 mg/kg INHEAO 8,54,70
 skn-mus LD50:375 mg/kg INHEAO 8,54,70
 ipr-mus LDLo:3125 ug/kg TXAPA9 23,288,72
 ipr-mus TDLo:12500 ug/kg TFX:MUT TXAPA9 23,288,72
 scu-mus LD50:140 mg/kg INHEAO 8,54,70
 orl-ckn LD50:329 mg/kg TXAPA9 16,100,70
 IARC** 9,107,75
- REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 SUSPECTED
- SZ26250. PHOSPHINE SULFIDE, BIS(1-AZIRIDINYL)MORPHOLINO-**
 CAS: 002168685 MW: 233.3 MOLFM: N3-O-P-S-C8-H16
 SYN: BIS(1-AZIRIDINYL)MORPHOLINOPHOSPHINE SULFIDE * BIS(1-
 AZIRIDINYL)MORPHOLINOPHOSPHINE SULPHIDE * 4-
 (BIS(1-AZIRIDINYL)PHOSPHINOTHIOYL)MORPHOLINE *
 N,N'-DIETHYLENEMORPHOLINOPHOSPHINOTHIOIC DIAMIDE
 * N,N'-DIETHYLENE-N-(3-
 OXAPENTAMETHYLENE)PHOSPHOROTHIOIC TRIAMIDE *
 DIETHYLENE OXAPENTAMETHYLENETHIOPHOSPHORAMIDE *
 MORZID * NSC-10429 * OPSPA * N-(3-
 OXAPEVTAMETHYLENE)-N,N"-
 DIETHYLENETHIOPHOSPHORAMIDE *
 THIOMORPHOLIDOPHOSPHORIC DIETHYLENIMIDE
- TXDS: ipr-mus TDLo:28 mg/kg/4W TFX:CAR JNCIAM 36,915,66
 ivn-dog LDLo:4 mg/kg CCSUBJ 2,202,65
 ivn-mky LDLo:7 mg/kg CCSUBJ 2,202,65
- REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 POSITIVE
- SZ29750. PHOSPHINE SULFIDE, TRIS(1-AZIRIDINYL)-**
 CAS: 000052244 MW: 189.2 MOLFM: N3-P-S-C6-H12
 SYN: AZIRIDINE, 1,1,1 -PHOSPHINOTHIOYLDIYNETRIS-
 GIROSTAN * NSC-6396 * ONCOTEPA *
 1,1,1"-PHOSPHINOTHIOYLDIYNETRISAZIRIDINE *
 PHOSPHOROTHIOIC TRIAMIDE, N,N,N -TRIETHYLENE *
 TESPA * TESPAMIN * TESPAMINE *
 THIOPHOSPHAMIDE * THIOPHOSPHORAMIDE, N,N,N -
 TRIETHYLENE- * THIO-TEP * THIO-TEPA *
 THIOTRIETHYLENPHOSPHORAMIDE * TIFOSYL *
 TRIAZIRIDINYLPHOSPHINE SULPHINE * N,N,N"-TRI-1,2-
 ETHANEDIYLPHOSPHOROTHIOIC TRIAMIDE * N,N,N"-TRI-
 1,2-ETHANEDIYLTTHIOPHOSPHORAMIDE *
 TRI(ETHYLENIMINO)THIOPHOSPHORAMIDE * N,N,N"-
 TRIETHYLENPHOSPHOROTHIOIC TRIAMIDE * N,N,N -
 TRIETHYLENETHIOPHOSPHAMIDE * N,N,N -
 TRIETHYLENETHIOPHOSPHORAMIDE *
 TRIETHYLENETHIOPHOSPHOROTRIAMIDE * TRIS(1-
 AZIRIDINYL)PHOSPHINE SULFIDE * TRIS(1-
 AZIRIDINYL)PHOSPHINE SULPHIDE *
 TRIS(ETHYLENIMINO)THIOPHOSPHATE * TSPA
- TXDS: orl-wmn TDLo:17 mg/kg/56WI LANCAO 2,775,70
 TFX:CAR
 ipr-rat LD50:8 mg/kg CPCHAO 18,307,62
 ipr-rat TDLo:3 mg/kg/(11 D preg) CPCHAO 18,307,62
 TFX:TER
 ivn-rat LD50:1 mg/kg ARZNAD 26,1461,70
 ivn-rat TDLo:52 mg/kg/1YI TFX:CAR ARZNAD 20,1461,70
 orl-mus LD50:38 mg/kg 21ACAB -129,68
 ipr-mus TDLo:1 mg/kg/(10,5D preg) OFAJAE 44,203,68
 TFX:TER
 ipr-mus TDLo:5 mg/kg TFX:MUT NATUAS 219,385,68
 ipr-mus TDLo:11 mg/kg/4W JNCIAM 36,915,66
 TFX:CAR
 ipr-mus LDLo:5 mg/kg TXAPA9 23,288,72
 ivn-dog LDLo:760 ug/kg CCSUBJ 2,203,65
 ivn-mky LDLo:2 mg/kg CCSUBJ 2,203,65
- REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 POSITIVE
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 PHOSPHENOL see: TF45500
 1,1,1"-PHOSPHINOTHIOYLDIYNETRISAZIRIDINE see: SZ29750
 1,1,1"-PHOSPHINYLDIYNETRISAZIRIDINE see: SZ17500
- SZ71000. PHOSPHONIC ACID, (2-CHLOROETHYL)-**
 CAS: 016672870 MW: 144.5 MOLFM: O3-P-Cl-C2-H6
 SYN: 2-CHLOROETHYLPHOSPHONIC ACID * ETHEPHON *
 ETHREL
- TXDS: unk-mam LD50:4200 mg/kg 302DA9 -384,71
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- SZ79000. PHOSPHONIC ACID, 2,3-EPOXYPROPYL-, DIETHYL ESTER**
 CAS: 007316372 MW: 194.1 MOLFM: O4-P-C7-H15
 SYN: DIETHYL-beta,gamma-EPOXYPROPYLPHOSPHONATE
 TXDS: scu-mus TDLo:17 gm/kg/83WI JNCIAM 53,695,74
 TFX:NEO
 1,1,1"-PHOSPHINYLDIYNETRIS(2-METHYL)AZIRIDINE see: SZ19250

TA07000. PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIMETHYL ESTER

CAS: 000052686 MW: 257.4 MOLFM: O4-P-C13-C4-H8
 SYN: AGROFOROTOX * ANTHON * BAYER L 13/59 *
 BOVINOX * CEKUFON * CHLOROPHOS *
 DANEX * DIMETHOXY-2,2,2-TRICHLORO-1-HYDROXY-
 ETHYL-PHOSPHINE OXIDE * O,O-DIMETHYL-(1-HYDROXY-
 2,2,2-TRICHLOROETHYL)PHOSPHONSAEURE ESTER (German)
 * O,O-DIMETHYL-(1-HYDROXY-2,2,2-TRICHLORATHYL)-
 PHOSPHAT (German) * O,O-DIMETHYL-(1-HYDROXY-
 2,2,2-TRICHLORO)ETHYL PHOSPHATE * O,O-DIMETHYL
 (1-HYDROXY-2,2,2-TRICHLOROETHYL)PHOSPHONATE *
 O,O-DIMETHYL-1-OXY-2,2,2-TRICHLOROETHYL PHOSPHONATE
 * O,O-DIMETIL-(2,2,2-TRICHLORO-1-IDROSSI-ETIL)-FOSFONATO
 (Italian) * O,O-DIMETHYL-(2,2,2-TRICHLOR-1-HYDROXY-
 ETHYL)-FOSFONAAAT (Dutch) * O,O-DIMETHYL-(2,2,2-
 TRICHLOR-1-HYDROXY-AETHYL)PHOSPHONAT (German)
 DIMETHYL 2,2,2-TRICHLORO-1-HYDROXYETHYLPHOSPHONATE
 * O,O-DIMETHYL-2,2,2-TRICHLORO-1-HYDROXYETHYL
 PHOSPHONATE * DIPTEREX * DYLOX * DYREX
 * DYVON * ENT 19,763 * EQUINO-AID
 FOROTOX * 1-HYDROXY-2,2,2-TRICHLORO-ETHYLE
 PHOSPHONATE DE DIMETHYLE (French) * 1-HYDROXY-
 2,2,2-TRICHLOROETHYLPHOSPHONIC ACID DIMETHYL ESTER
 * METHYL CHLOROPHOS * METRIFONATE *
 METRIPHONATE * NEGUVON * PHOSCHLOR *
 PHOSPHONIC ACID, (1-HYDROXY-2,2,2-TRICHLOROETHYL)-,
 DIMETHYL ESTER * PROXOL * SOLDEP
 TRICHLORFON (Dutch) * TRICHLORFON
 TRICHLOROFON * (2,2,2-TRICHLORO-1-HYDROXYETHYL)
 DIMETHYLPHOSPHONATE * 2,2,2-TRICHLORO-1-
 HYDROXYETHYL-PHOSPHONATE, DIMETHYL ESTER *
 (2,2,2-TRICHLORO-1-HYDROXYETHYL)PHOSPHONIC ACID
 DIMETHYL ESTER * TRICHLOROPHON
 TRICHLORPHON * TRINEX * TUGON *
 WOTEXIT

TXDS: orl-rat LD50:400 mg/kg TXAPA9 21,315,72
 orl-rat TDLo:186 mg/kg/6Wl ARGEAR 41,311,73
 TFX:CAR
 ipr-rat LD50:190 mg/kg PSEBAA 114,509,63
 ims-rat TDLo:183 mg/kg/6Wl ARGEAR 41,311,73
 TFX:CAR
 unk-rat LD50:630 mg/kg 30ZDA9 -,382,71
 orl-mus LD50:600 mg/kg APBDAI 300,363,67
 ipr-mus LD50:500 mg/kg PAREAQ 11,636,59
 orl-rbt LD50:1450 mg/kg PAREAQ 11,636,59
 ipr-gpg LD50:300 mg/kg AMIHAB 11,53,55
 orl-bdw LD50:40 mg/kg TXAPA9 21,315,72
 orl-brd LD50:100 mg/kg TXAPA9 21,315,72

PHOSPHONIC ACID, (1-HYDROXY-2,2,2-TRICHLOROETHYL)-, DIMETHYL ESTER see: TA07000**TB36750. PHOSPHORAMIDIC ACID, ISOPROPYL-, 4-(METHYLTHIO)-m-TOLYL ETHYL ESTER**

MW: 315.4 MOLFM: N-03-P-S-C14-H22
 SYN: BAY 68138 * ETHYL 3-METHYL-4-(METHYLTHIO)PHENYL(1-
 METHYLETHYL)PHOSPHORAMIDATE * ETHYL 4-
 (METHYLTHIO)-m-TOLYL ISOPROPYLPHOSPHORAMIDATE *
 ISOPROPYLAMINO-O-ETHYL-(4-METHYL)MERCAPTO-3-
 METHYLPHENYL)PHOSPHATE * NEMACUR *
 NEMACUR P * PHENAMIPHOS

TXDS: orl-rat LD50:8 mg/kg BESAAT 15,116,69
 skn-rat LD50:73 mg/kg BESAAT 15,116,69

STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976

TB38500. PHOSPHORAMIDIC ACID, METHYL-, 4-tert-BUTYL-2-CHLOROPHENYL METHYL ESTER

CAS: 000299865 MW: 291.7 MOLFM: N-03-P-C1-C12-H19
 SYN: 4-tert-BUTYL-2-CHLOROPHENYL METHYL

METHYLPHOSPHORAMIDATE * CRUFOMATE *
 DOWCO 132 * ENT 25,602-X * O-METHYL O-2-
 CHLORO-4-tert-BUTYLPHENYL N-METHYLAMIDOPHOSPHATE
 * METHYLPHOSPHORAMIDIC ACID, 4-tert-BUTYL-2-
 CHLOROPHENYL METHYL ESTER * MONTREL *
 PHENOL, 4-tert-BUTYL-2-CHLORO-, ester with METHYL
 METHYLPHOSPHORAMIDATE * RUELENE * RUELENE
 DRENCH * O-(4-TERT BUTYL-2-CHLORO-FENYL)-O-
 METHYL-FOSFORZUUR-N-METHYL-AMIDE (Dutch) * 4-
 TERT. BUTYL 2-CHLOROPHENYL METHYLPHOSPHORAMIDATE
 DE METHYLE (French) * O-(4-TERT-BUTYL-2-CHLOR-
 PHENYL)-O-METHYL-PHOSPHORSAEURE-N-METHYLAMID
 (German) * O-(4-TERT-.BUTIL-2-CLORO-FENIL)-O-METIL-
 FOSFORAMMIDE (Italian) * 4-TERTIARYBUTYL-2-
 CHLOROPHENYL METHYL METHYLPHOSPHORAMIDATE

TXDS: orl-rat LD50:460 mg/kg TXAPA9 14,515,69
 unk-rat LD50:770 mg/kg 30ZDA9 -,317,71
 orl-rbt LD50:400 mg/kg GUCHAZ -,47,68
 orl-gpg LD50:1000 mg/kg FCTXAV 6,185,68
 orl-ckn LD50:218 mg/kg TXAPA9 3,521,61
 orl-bdw LD50:100 mg/kg TXAPA9 21,315,72

REVIEW: THRESHOLD LIMIT VALUE-air,5 DTLWS* -,307,-
 mg/m3

STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976

TB49700. PHOSPHORAMIDOTHIOIC ACID, O,S-DIMETHYL ESTER

CAS: 010265926 MW: 141.1 MOLFM: N-02-P-S-C2-H8
 SYN: BAY 71628 * BAYER 71628 * CHEVRON 9006 *
 CHEVRON ORTHO 9006 * O,S-DIMETHYL
 PHOSPHORAMIDOTHIOATE * ENT 27,396 *
 METHAMIDOPHOS * MONITOR * ORTHO 9006 *
 SPA 5172 * TAMARON

TXDS: orl-rat LD50:7500 ug/kg ARSIM* 20,7,66
 skn-rbt LD50:118 mg/kg GUCHAZ 6,333,73

STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976

TB87500. PHOSPHORIC ACID, 2-CHLORO-1-(2,4-DICHLOROPHENYL)VINYL DIETHYL ESTER

CAS: 000470906 MW: 359.5 MOLFM: O4-P-C13-C12-H14
 SYN: BENZYL ALCOHOL, 2,4-DICHLORO-alpha-(CHLOROMETHYLENE)-,
 DIETHYL PHOSPHATE * BIRLANE * C8949

CHLORFENVINPHOS * O-2-CHLORO-1-(2,4-DICHLOR-
 FENYL)-VINYL-O,O-DIETHYLFOSSAAT (Dutch) * O-2-
 CHLOR-1-(2,4-DICHLOR-PHENYL)-VINYL-O,O-
 DIAETHYLPHOSPHAT (German) * CHLORFENVINPHOS
 * CHLORFENVINPHOS * 2-CHLORO-1-(2,4-
 DICHLOROPHENYL)VINYL DIETHYL PHOSPHATE * beta-2-
 CHLORO-1-(2',4'-DICHLOROPHENYL) VINYL
 DIETHYLPHOSPHATE * CHLORFENVINPHOS *
 CHLORPHENVINPHOS * CHLORPHENVINPHOS * O-2-
 CLORO-1-(2,4-DICLORO-FENIL)-VINIL-O,O-DIETILFOSSATO
 (Italian) * COMPOUND 4072 * CVP * O,O-
 DIETHYL O-(2-CHLORO-1-(2',4'-DICHLOROPHENYL)VINYL)
 PHOSPHATE * DIETHYL 1-(2,4-DICHLOROPHENYL)-2-
 CHLOROVINYL PHOSPHATE * ENT 24969 * CC
 4072 * GS 4072 (TXAPA9 21,315,72) * OMS 132B
 * PHOSPHATE DE O,O-DIETHYLE ET DE O-2-CHLORO-1-
 (2,4-DICHLOROPHENYL) VINYLE (French) * SAPECRON
 * SD 4072 * SD 7859 * SHELL 4072 *
 SUPONA * SUPONE

TXDS: orl-rat LD50:10 mg/kg GUCHAZ -,72,68
 skn-rat LD50:30 mg/kg TXAPA9 14,515,69
 scu-rat LD50:16 mg/kg BJPCBM 40,124,70
 ivn-rat LD50:7 mg/kg TXAPA9 17,323,70
 orl-mus LD50:117 mg/kg GUCHAZ 6,100,73
 ivn-dog LD50:51 mg/kg TXAPA9 17,323,70
 skn-rbt LD50:400 mg/kg TXAPA9 17,323,70
 orl-rbt LD50:280 mg/kg GUCHAZ -,72,68
 orl-ckn LD50:29 mg/kg TXAPA9 11,49,67

STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976

TB91000. PHOSPHORIC ACID, 2-CHLORO-1-(2,4,5-TRICHLOROPHENYL)VINYL DIMETHYL ESTER

CAS: 000961115 MW: 365.9 MOLFM: O4-P-C14-C10-H9
 SYN: APPEX * BENZYL ALCOHOL, 2,4,5-TRICHLORO-alpha-
 (CHLOROMETHYLENE)-, DIMETHYL PHOSPHATE * 2-
 CHLORO-1-(2,4,5-TRICHLOROPHENYL)VINYL DIMETHYL
 PHOSPHATE * (2-CHLORO-1-(2,4,5-
 TRICHLOROPHENYL)VINYL)PHOSPHORIC ACID DIMETHYL
 ESTER * GARDONA * RABON * SD 8447 *
 TETRACHLORVINPHOS

TXDS: orl-rat LD50: 100 mg/kg TXAPA9 14,515,69
 orl-ckn LD50:2528 mg/kg TXAPA9 11,49,67
 unk-mam LD50:4000 mg/kg 30ZDA9 -,315,71
 orl-bdw LD50:100 mg/kg TXAPA9 21,315,72

STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976

TB94500. PHOSPHORIC ACID, 1,2-DIBROMO-2,2-DICHLOROETHYL DIMETHYL ESTER

CAS: 000300765 MW: 380.8 MOLFM: O4-P-Br2-C12-C4-H7
 SYN: ARTHODIBROM * BROMCHLOPHOS * BROMEX *
 DIBROM * O-(1,2-DIBROMO-2,2-DICHLOR-AETHYL)-O,O-
 DIMETHYL-PHOSPHAT (German) * 1,2-DIBROMO-2,2-
 DICHLOROETHYL DIMETHYL PHOSPHATE * O-(1,2-
 DIBROMO-2,2-DICHLORO-ETIL)-O,O-DIMETIL-FOSTATO (Italian)
 * O-(1,2-DIBROOM-2,2-DICHLOR-ETHYL)-O,O-DIMETHYL-
 FOSFAAT (Dutch) * DIMETHYL 1,2-DIBROMO-2,2-
 DICHLOROETHYL PHOSPHATE * O,O-DIMETHYL-O-(1,2-
 DIBROMO-2,2-DICHLOROETHYL)PHOSPHATE * O,O-
 DIMETHYL O-2,2-DICHLORO-1,2-DIBROMOETHYL PHOSPHATE
 * ENT 24988 * ETHANOL, 1,2-DIBROMO-2,2-
 DICHLORO-, DIMETHYL PHOSPHATE * NALED *
 ORTHO 4355 * ORTHODIBROM * ORTHODIBROMO
 * PHOSPHATE DE O,O-DIMETHYLE ET DE O-(1,2-DIBROMO-
 2,2-DICHLORÉTHYLE) (French) * RE-4355

TXDS: orl-rat LD50:250 mg/kg TXAPA9 14,515,69
 skn-rat LD50:800 mg/kg WRPCA2 9,119,70
 U.S. OCCUPATIONAL STANDARD USOS-
 air-TWA 3 mg/m3 FEREAC 37,23540,74

STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976

TC03500. PHOSPHORIC ACID, 2,2-DICHLOROVINYL DIMETHYL ESTER
 CAS: 000062737 MW: 220.9 MOLFM: O4-P-Cl2-C4-H7
 SYN: OMS 14 * ENT 20738 * ATGARD V * DDVF *
 DDVP * DEDEVAP * (2,2-DICHLOR-VINYLYL)-
 DIMETHYL-FOSFAAT (Dutch) * DICHLOROVO (Dutch)
 * DICHLORFOS (Polish) * DICHLOROVAS * (2,2-
 DICHLORO-VINYL)DIMETIL-FOSFATO (Italian) * 2,2-
 DICHLOROVINYL DIMETHYL PHOSPHATE * 2,2-DICHLOR-
 VINYL-DIMETHYL-PHOSPHAT (German) * DICHLOROVOS
 * DICHLORVOS * DIMETHYL 2,2-DICHLOROETHENYL
 PHOSPHATE * DIMETHYL 2,2-DICHLOROVINYL
 PHOSPHATE * O,O-DIMETHYL DICHLOROVINYL
 PHOSPHATE * O,O-DIMETHYL O-2,2-DICHLOROVINYL
 PHOSPHATE * O,O-DIMETHYL-O-(2,2-DICHLOR-VINYLYL)-
 PHOSPHAT (German) * ETHENOL, 2,2-DICHLORO-,
 DIMETHYL PHOSPHATE * HERKOL * MAFU *
 NERKOL * NOGOS * NUVAN * OKO *
 PHOSPHATE DE DIMETHYLE ET DE 2,2-DICHLOROVINYLE
 (French) * TASK * VAPONA * VINYL
 ALCOHOL, 2,2-DICHLORO-, DIMETHYL PHOSPHATE
 TXDS: ihl-hmn TLo:1 mg/m3/8H TFX:BLD DTLVS* 3,83,71
 orl-rat LD50:56 mg/kg LAACAR 20,45,70
 skn-rat LD50:75 mg/kg TXAPA9 2,88,60
 scu-rat LD50:12 mg/kg BJPCBM 40,124,70
 idr-rat LD50:75 mg/kg LAACAR 20,45,70
 orl-mus LD50:135 mg/kg LAACAR 20,45,70
 ipr-mus LDLo:17 mg/kg TXAPA9 23,288,72
 ipr-mus TDLo:15 mg/kg/(11D preg) AEHLAU 16,805,68
 TFX:TER
 orl-dog LD50:1090 mg/kg TXAPA9 18,185,71
 skn-rbt LD50:107 mg/kg BESAAT 12,117,66
 orl-ckn LD50:15 mg/kg TXAPA9 3,521,61
 orl-bdw LD50:12 mg/kg TXAPA9 21,315,72
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 1 mg/m3(skin)
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

TC28000. PHOSPHORIC ACID, DIMETHYL ESTER, ester with 2-CHLORO-N,N-DIETHYL-3-HYDROXYCROTONAMIDE
 CAS: 000297994 MW: 299.7 MOLFM: N-05-P-Cl-C10-H19
 SYN: C 570 * (2-CHLOOR-3-DIETHYLAMINO-1-METHYL-3-OXO-
 PROP-1-EN-YL)-DIMETHYL-FOSFAAT (Dutch) * (2-CHLOR-
 3-DIAETHYLAMINO-1-METHYL-3-OXO-PROP-1-EN-YL)-DIMETHYL-
 PHOSPHAT (German) * (2-CLORO-3-DIETILAMINO-1-
 METIL-3-OXO-PROP-1-EN-IL)-DIMETIL-FOSFATO (Italian) *
 2-CHLORO-2-DIETHYL CARBAMOYL-1-METHYLVINYL
 DIMETHYLPHOSPHATE * 1-CHLORO-
 DIETHYL CARBAMOYL-1-PROPEN-2-YL DIMETHYL PHOSPHATE
 * CROTONAMIDE, 2-CHLORO-N,N-DIETHYL-3-HYDROXY-,
 DIMETHYL PHOSPHATE * DIMECRON * DIMETHYL
 2-CHLORO-2-DIETHYL CARBAMOYL-1-METHYLVINYL
 PHOSPHATE * O,O-DIMETHYL O-(2-CHLORO-2-(N,N-
 DIETHYL CARBAMOYL)-1-METHYLVINYL) PHOSPHATE *
 DIMETHYL DIETHYLAMIDO-1-CHLOROCROTONYL (2)
 PHOSPHATE * DIMETHYL PHOSPHATE of 2-CHLORO-N,N-
 DIETHYL-3-HYDROXYCROTONAMIDE * ENT 25515
 FOSFAMIDON (Dutch) * FOSFAMIDONE (Italian) *
 ML 97 * OR 1191 * PHOSPHAMIDON *
 PHOSPHATE DE DIMETHYLE ET DE (2-CHLORO-2-
 DIETHYL CARBAMOYL-1-METHYL-VINYLE) (French)
 TXDS: orl-rat LD50:17 mg/kg TXAPA9 21,315,72
 skn-rat LD50:125 mg/kg PHJOAV 185,361,60
 skn-rbt LD50:267 mg/kg GUHAZ 6,410,73
 orl-ckn LD50:9040 ug/kg TXAPA9 3,521,61
 orl-bdw LD50:2 mg/kg TXAPA9 21,315,72
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
 PHOSPHORAMIDE, N,N,N'-TRIETHYLENE- see: S217500

TC38500. PHOSPHORIC ACID, DIMETHYL ESTER, ester with (E)-3-HYDROXY-N,N-DIMETHYLCROTONAMIDE
 CAS: 000141662 MW: 237.2 MOLFM: N-05-P-C8-H16
 SYN: BIDRIN * C 709 * CARBICRON * CIBA 709 *
 CROTONAMIDE, 3-HYDROXY-N,N-DIMETHYL-, cis-, DIMETHYL
 PHOSPHATE * CROTONAMIDE, 3-HYDROXY-N,N-
 DIMETHYL-, DIMETHYL PHOSPHATE, cis-
 CROTONAMIDE, 3-HYDROXY-N,N-DIMETHYL-, DIMETHYL
 PHOSPHATE, (E)- * DICROTOFOS (Dutch) *
 DICROTOPHOS * 3-(DIMETHOXYPHOSPHINYL-OXY)-N,N-
 DIMETHYL-cis-CROTONAMIDE * 3-
 (DIMETHOXYPHOSPHINYL-OXY)-N,N
 DIMETHYLISOCROTONAMIDE * cis-2-
 DIMETHYL CARBAMOYL-1-METHYLVINYL
 DIMETHYLPHOSPHATE * O,O-DIMETHYL-O-(2-DIMETHYL-
 CARBAMOYL-1-METHYL-VINYLYL)PHOSPHAT (German) *
 O,O-DIMETHYL O-(N,N-DIMETHYL CARBAMOYL-1-
 METHYLVINYL) PHOSPHATE * O,O-DIMETHYL-O-(1,4-
 DIMETHYL-3-OXO-4-AZA-PENT-1-ENYL)FOSFAAT (Dutch) *
 O,O-DIMETHYL-O-(1,4-DIMETHYL-3-OXO-4-AZA-PENT-1-
 ENYL)PHOSPHATE * DIMETHYL PHOSPHATE of 3-
 HYDROXY-N,N-DIMETHYL-cis-CROTONAMIDE * O,O-
 DIMETIL-O-(1,4-DIMETIL-3-OXO-4-AZA-PENT-1-ENIL)-FOSFATO
 (Italian) * EKTAFOS * ENT 24,482 * 3-
 HYDROXYDIMETHYL CROTONAMIDE DIMETHYL PHOSPHATE
 * 3-HYDROXY-N,N-DIMETHYL-cis-CROTONAMIDE DIMETHYL
 PHOSPHATE * PHOSPHATE DE DIMETHYLE ET DE 2-
 DIMETHYL CARBAMOYL-1-METHYL VINYLE (French) *
 PHOSPHORIC ACID, DIMETHYL ESTER, ester with cis-3-
 HYDROXY-N,N-DIMETHYLCROTONAMIDE * SD 3562 *
 SHELL SD-3562
 TXDS: orl-rat LD50:16 mg/kg TXAPA9 14,515,69
 skn-rat LD50:42 mg/kg WRPCA2 9,119,70
 scu-rat LD50:8137 ug/kg BJPCBM 40,124,70
 unk-rat LD50:22 mg/kg 30ZDA9 -,314,71
 orl-mus LD50:11 mg/kg GUHAZ 6,196,73
 skn-rbt LD50:168 mg/kg GUHAZ 6,196,73
 orl-pgn LD50:2 mg/kg TXAPA9 20,57,71
 orl-ckn LD50:7970 mg/kg TXAPA9 7,606,65
 orl-qal LD50:4 mg/kg TXAPA9 20,57,71
 orl-dck LD50:4140 ug/kg TXAPA9 22,556,72
 orl-bdw LD50:2 mg/kg TXAPA9 21,315,72
 U.S. OCCUPATIONAL STANDARD EPA:FARM FEREAC 39,16888,74
 WORKER FIELD REENTRY
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
 PHOSPHORIC ACID, DIMETHYL ESTER, ester with cis-3-HYDROXY-N,N-
 DIMETHYLCROTONAMIDE see: TC38500
 PHOSPHORIC ACID, LEAD(2+) SALT (2:3) see: OG36750
 PHOSPHORIC ACID, TRIALLYL ESTER see: TC85750

TC82250. PHOSPHORIC ACID, TRIMETHYL ESTER
 CAS: 000512561 MW: 140.0 MOLFM: O4-P-C3-H9
 SYN: METHYL PHOSPHATE * TMP * TRIMETHYL
 PHOSPHATE
 TXDS: orl-rat LD50:840 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 orl-mus LD50:1470 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 ipr-mus TDLo:700 mg/kg TFX:MUT TXAPA9 23,288,72
 orl-rbt LD50:1050 mg/kg JPETAB 88,338,46
 skn-rbt LDLo:2830 mg/kg AIHAAP 30,470,69
 orl-gpg LDLo:940 mg/kg JPETAB 88,338,46
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

TC85750. PHOSPHORIC ACID, TRI-2-PROPENYL ESTER
 CAS: 001623194 MW: 218.2 MOLFM: O4-P-C9-H15
 SYN: ALLYL PHOSPHATE * PHOSPHORIC ACID, TRIALLYL ESTER
 * TRIALLYL PHOSPHATE
 TXDS: scu-mus TDLo:200 mg/kg/WC ARPAAG 50,750,50
 TFX:NEO
 ivn-mus LD50:71 mg/kg CBCCT* 6,138,54
 PHOSPHORIC ACID TRIETHYLENE IMIDE see: S217500

TC95000. PHOSPHORIC ACID, TRISODIUM SALT
 CAS: 007601549 MW: 166.9 MOLFM: O4-P-H3 .3Na
 SYN: DRI-TRI * SODIUM PHOSPHATE * TRIBASIC SODIUM
 PHOSPHATE * TRISODIUM ORTHOPHOSPHATE *
 TRISODIUM PHOSPHATE
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976

- TD08750. PHOSPHORIC TRIAMIDE, HEXAMETHYL-**
 CAS: 000680319 MW: 179.2 MOLFM: N3-O-P-C6-H18
 SYN: ENT 50882 * HEMPA * HEXAMETAPOL *
 HEXAMETHYL PHOSPHORAMIDE *
 HEXAMETHYLPHOSPHORIC ACID TRIAMIDE *
 HEXAMETHYLPHOSPHORIC TRIAMIDE *
 HEXAMETHYLPHOSPHOROTRIAMIDE *
 HEXAMETHYLPHOSPHOTRIAMIDE *
 HEXAMETHYLPHOSPHORAMIDE * HMPA * HMPT
 * HPT * PHOSPHORIC TRIS(DIMETHYLAMIDE) *
 PHOSPHORYL HEXAMETHYLTRIAMIDE *
 TRIS(DIMETHYLAMINO)PHOSPHINE OXIDE
- TXDS: orl-rat LD50:2650 mg/kg TXAPA9 14,515,69
 ihl-rat TDLo:400 ppb/35WI TFX:CAR SCIEAS 190,422,75
 skn-rat LDLo:3500 mg/kg NATUAS 211,146,66
 idr-rat LD50:3500 mg/kg NATUAS 211,146,66
 skn-rbt LD50:2600 mg/kg TXAPA9 18,499,71
 orl-ckn LD50:835 mg/kg TXAPA9 16,100,70
- PHOSPHORIC ACID, TRIS(2,3-DIBROMOPROPYL) ESTER** see: UB03500
PHOSPHORIC TRIAMIDE, N,N',N'-TRIETHYLENE- see: SZ17500
PHOSPHORIC TRIS(DIMETHYLAMIDE) see: TD08750
PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-3-HYDROXYPROPYL-, CYCLOHEXYLAMINE SALT see: RP59450
- TD51650. PHOSPHORODITHIOIC ACID, S-(2-CHLORO-1-(1,3-DIHYDRO-1,3-DIOXO-2H-ISOINDOL-2-YL)ETHYL)O,O-DIETHYL ESTER**
 CAS: 010311849 MW: 369.8 MOLFM: N-O4-P-S2-CI-C12-H17
 SYN: S-(2-CHLORO-1-PHTHALIMIDOETHYL) O,O-DIETHYL
 PHOSPHORODITHIOATE * DIALIFOR * O,O-DIETHYL
 S-(2-CHLORO-1-PHTHALIMIDOETHYL)PHOSPHORODITHIOATE
 * ENT 27320 * HERCULES 14503 *
 PHOSPHORODITHIOIC ACID, S-(2-CHLORO-1-PHTHALIMIDOETHYL) O,O-DIETHYL ESTER * TORAK
- TXDS: orl-rat LD50:5 mg/kg BESAAT 15,122,69
 orl-mus LD50:39 mg/kg BESAAT 15,122,69
 orl-rbt LD50:35 mg/kg BESAAT 15,122,69
 skn-rbt LD50:145 mg/kg BESAAT 15,122,69
 orl-ham TDLo:100 mg/kg/(7D preg) TXAPA9,16,24,70
 TFX:TER
- STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL)-, intramol. ESTER see: RP59500
- TD64750. PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with 6-CHLORO-3-(MERCAPTOMETHYL)-2-BENZOXAZOLINONE**
 CAS: 002279712 MW: 367.8 MOLFM: N-O4-P-S2-CI-C12-H15
 SYN: S-(6-CHLORO-3-(MERCAPTOMETHYL)-2-BENZOXAZOLINONE) O,O-DIETHYL PHOSPHORODITHIOATE * 3-(6-CHLORO-2-OXOBENZOXAZOLIN-3-YL)METHYL O,O-DIETHYL PHOSPHOROTHIOLOTHIONATE * O,O-DIAETHYL-S-(6-CHLOR-2-OXO-BEN(b)-1,3-OXALIN-3-YL)-METHYL-DITHIOPHOSPHAT (German) * O,O-DIETHYL-S-((6-CHLOR-2-OXO-BENZOXAZOLIN-3-YL)-METHYL)-DITHIOFOSFAAT (Dutch) * O,O-DIETHYL S-(6-CHLOROBENZOXAZOLINYL-3-METHYL) DITHIOPHOSPHATE * O,O-DIETHYL S-((6-CHLORO-2-OXOBENZOXAZOLIN-3-YL)METHYL) PHOSPHORODITHIOATE * O,O-DIETHYL-S-(6-CHLORO-2-OXO-BENZOXAZOLIN-3-YL)METHYL-PHOSPHOROTHIOLOTHIONATE * O,O-DIETHYL-S-((6-CLORO-2-OXO-BENZOXAZOLIN-3-IL)-METIL)-DITIOFOSFATO (Italian) * ENT 27,163 * NIA-9241 * NIAGARA 9241 * NPH-1091 * PHOSALON * PHOSALONE * RHODIA RP-11974 * RP 11,974 * RUBITOX * ZOLONE
- TXDS: orl-rat LD50:120 mg/kg WRPCA2 9,119,70
 skn-rat LD50:390 mg/kg WRPCA2 9,119,70
 unk-rat LD50:135 mg/kg 30ZDA9 -,371,71
 orl-mus LD50:180 mg/kg ARSIM* 20,16,66
 skn-rat LD20:1000 mg/kg GUHAZ 6,408,73
 orl-gpg LD50:150 mg/kg GUHAZ 6,408,73
- U.S. OCCUPATIONAL STANDARD EPA:FARM FEREAC 39,16888,74
 WORKER FIELD REENTRY
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- TD75250. PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S,S-DIESTER with p-DIOXANE-2,3-DITHIOL**
 DEF: A mixture containing 70% cis- and trans-isomers of DELNAN, and 30% of TETRAETHYL-TRITHIOPYROPHOSPHATE and O,O-DIETHYL S-(2,4-DIOXENYL) DITHIOPHOSPHATE (30ZDA9 -,373,71)
 CAS: 000078342 MW: 456.5 MOLFM: O6-P2-S4-C12-H26
 SYN: AC 528 * BIS(DITHIOPHOSPHATE DE O,O-DIETHYLE) DE S-S'(1,4-DIOXANNE-2,3-DIYLE) (French) * DELNAV * 1,4-DIOSSAN-2,3-DIIL-BIS(O,O-DIETIL-DITIOFOSFATO) (Italian) * 1,4-DIOXAAN-2,3-DIYL-BIS(O,O-DIETHYL-DITHIOFOSFAAT) (Dutch) * DIOXATHION * 1,4-DIOXAN-2,3-DIYL-BIS(O,O-DIAETHYL-DITHIOPHOSPHAT) (German) * 1,4-DIOXAN-2,3-DIYL BIS(O,O-DIETHYL PHOSPHOROTHIOLOTHIONATE) * 1,4-DIOXAN-2,3-DIYL OOO'O'-TETRAETHYL DI(PHOSPHORODITHIOATE) * 1,4-DIOXANE-2,3-S,S'-BIS(O,O-DIETHYL DITHIOPHOSPHATE) * 2,3-p-DIOXANE S,S-BIS(O,O-DIETHYLPHOSPHORODITHIOATE) * p-DIOXANE-2,3-DITHIOL, S,S-DIESTER with O,O-DIETHYL PHOSPHORODITHIOATE * 2,3-p-DIOXANEDITHIOL S,S-BIS(O,O-DIETHYL PHOSPHORODITHIOATE) * p-DIOXANE-2,3-DIYL ETHYL PHOSPHORODITHIOATE * ENT 22,897 * HERCULES 528 * KAVADEL * NAVADEL
- TXDS: orl-rat LD50:20 mg/kg WRPCA2 9,119,70
 ihl-rat LC50:1398 mg/m3/1H TXAPA9 5,605,63
 skn-rat LD50:63 mg/kg TXAPA9 2,88,60
 ipr-rat LD50:30 mg/kg TXAPA9 5,605,63
 orl-mus LD50:176 mg/kg TXAPA9 5,605,63
 ihl-mus LC50:340 mg/m3/1H TXAPA9 5,605,63
 ipr-mus LD50:33 mg/kg PSEBAA 129,699,68
 orl-dog LD50:10 mg/kg PCOC** -,427,66
 skn-rbt LD50:85 mg/kg PCOC** -,427,66
 scu-rbt LD50:100 mg/kg TXAPA9 5,605,63
 orl-gpg LD50:40 mg/kg PCOC** -,427,66
 orl-ckn LD50:170 mg/kg TXAPA9 3,521,61
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
PHOSPHORODITHIOIC ACID, S-(2-CHLORO-1-PHTHALIMIDOETHYL) O,O-DIETHYL ESTER see: TD51650

TE17500. PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 2-MERCAPTO-N-METHYLACETAMIDE

CAS: 000060515 MW: 229.2 MOLFM: N-03-P-S2-C5-H12
 SYN: AC-18682 * ACETIC ACID, O,O-DIMETHYLDITHIOPHOSPHORYL-, N-MONOMETHYLAMIDE SALT * BI-58 * CYGON * CYGON INSECTICIDE * DAPHENE * DE-FEND * DEMOS-L40 * DIMETHOAT (Dutch) * DIMETHOATE * DIMETHOGEN * O,O-DIMETHYLDITHIOPHOSPHORYLACETIC ACID, N-MONOMETHYLAMIDE SALT * O,O-DIMETHYL-S-(N-METHYL-CARBAMOYL)-METHYL-DITHIOFOSFAAT (Dutch) * (O,O-DIMETHYL-S-(N-METHYL-CARBAMOYL)-METHYL)-DITHIOPHOSPHATE (German) * O,O-DIMETHYL METHYL-CARBAMOYL-METHYL PHOSPHORODITHIOATE * O,O-DIMETHYL S-(N-METHYL-CARBAMOYL-METHYL) PHOSPHORODITHIOATE * O,O-DIMETHYL S-(N-METHYL-CARBAMOYL-METHYL) DITHIOPHOSPHATE * O,O-DIMETHYL S-(N-METHYL-CARBAMOYL-METHYL) THIOTHIONOPHOSPHATE * O,O-DIMETHYL-S-(N-MONOMETHYL)-CARBAMYL METHYL DITHIOPHOSPHATE * O,O-DIMETHYL-S-(N-MONOMETHYL)-CARBAMYL-METHYL-DITHIOPHOSPHORSAEUREESTER (German) * O,O-DIMETIL-S-(N-METIL-CARBAMOIL-METIL)-DITIOFOSFATO (Italian) * DIMETON * DITHIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-(N-METHYL-CARBAMOYL-METHYLE) (French) * ENT-24650 * ENT 24,650 * EXPERIMENTAL INSECTICIDE 2880 * FERKETHION * FORTION NM * FOSFAMID * FOSFOTOX * FOSFOTOX R * FOSFOTOX R 35 * FOSTION MM * LURGO * S-METHYL-CARBAMOYL-METHYL O,O-DIMETHYL PHOSPHORODITHIOATE * N-MONOMETHYLAMIDE of O,O-DIMETHYLDITHIOPHOSPHORYLACETIC ACID * PEI 75 * PERFETHION * PERFEKTHION * PERFETHION * PHOSPHAMID * PHOSPHAMIDE * REBELATE * ROGOR * ROGOR 40 * ROGOR L * ROGOR 20L * ROGOR P * ROXION * TRIMETION

TXDS: orl-hmn LD50:30 mg/kg GUCHAZ 6,209.73
 orl-rat LD50:152 mg/kg TXAPA9 18,158.71
 orl-rat TDLo:50 mg/kg/SWI TFX:CAR ARGEAR 41,311.73
 skn-rat LD50:353 mg/kg BIJMAG 26,59.69
 ims-rat TDLo:176 mg/kg/6WI ARGEAR 41,311.73
 TFX:CAR
 unk-rat LD50:250 mg/kg 30ZDA9 -,355.71
 orl-mus LD50:140 mg/kg PAREAQ 11,636.59
 orl-cat LDLo:300 mg/kg PCOC** -,395.66
 orl-gpg LD50:350 mg/kg PCOC** -,395.66
 skn-gpg LD50:650 mg/kg FMCHA2 -,0-71.75
 orl-ckn LD50:37 mg/kg TXAPA9 3,521.61
 orl-bdw LD50:7 mg/kg TXAPA9 21,315.72

AQUATIC TOXICITY: RATING: Tlm96:10-
 under 1 ppm WQCHM* 2,-,74
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

TE19250. PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 3-MERCAPTOMETHYL-1,2,3-BENZOTRIAZIN-4(3H)-ONE

CAS: 000086500 MW: 317.3 MOLFM: N3-03-P-S2-C10-H12
 SYN: AZINFOS-METHYL (Dutch) * AZINPHOS-METHYL * AZINPHOS-METILE (Italian) * AZINPHOS METHYL * BAYER 9027 * BAYER 17147 * BENZOTRIAZINEDITHIOPHOSPHORIC ACID DIMETHOXY ESTER * 1,2,3-BENZOTRIAZIN-4(3H)-ONE, 3-(MERCAPTOMETHYL)-, O,O-DIMETHYL PHOSPHORODITHIOATE * CARFENE * COTNION METHYL * OBD * S-(3,4-DIHYDRO-4-OXO-BENZO(alpha)(1,2,3)TRIAZIN-3-YLMETHYL) O,O-DIMETHYL PHOSPHORODITHIOATE * S-(3,4-DIHYDRO-4-OXO-1,2,3-BENZOTRIAZIN-3-YLMETHYL) O,O-DIMETHYL PHOSPHORODITHIOATE * O,O-DIMETHYL-S-(BENZAZIMINOMETHYL) DITHIOPHOSPHATE * O,O-DIMETHYL-S-(1,2,3-BENZOTRIAZINYL-4-KETO)METHYL PHOSPHORODITHIOATE * O,O-DIMETHYL S-(3,4-DIHYDRO-4-KETO-1,2,3-BENZOTRIAZINYL-3-METHYL) DITHIOPHOSPHATE * DIMETHYLDITHIOPHOSPHORIC ACID N-METHYLBENZAZIMIDE ESTER * O,O-DIMETHYL S-(4-OXO-3H-1,2,3-BENZOTRIAZIN-3-METHYL)PHOSPHORODITHIOATE * O,O-DIMETHYL S-(4-OXOBENZOTRIAZIN-3-METHYL)PHOSPHORODITHIOATE * O,O-DIMETHYL S-(4-OXO-1,2,3-BENZOTRIAZIN(3)-METHYL) THIOTHIONOPHOSPHATE * O,O-DIMETHYL-S-(4-OXO-3H-1,2,3-BENZOTRIAZIN-3-YL)-METHYL-DITHIOPHOSFAAT (Dutch) * O,O-DIMETHYL-S-(4-OXO-3H-1,2,3-BENZOTRIAZIN-3-YL)-METHYL)-DITHIOPHOSPHAT (German) * O,O-DIMETHYL S-4-OXO-1,2,3-BENZOTRIAZIN-3(4H)-YLMETHYL PHOSPHORODITHIOATE * ENT 23,233 * GUSATHION * GUSATHION M * GUTHION * 3-(MERCAPTOMETHYL)-1,2,3-BENZOTRIAZIN-4(3H)-ONE O,O-DIMETHYL PHOSPHORODITHIOATE S-ESTER * N-METHYLBENZAZIMIDE, DIMETHYLDITHIOPHOSPHORIC ACID ESTER * METHYL GUTHION * METILTRIAZOTION * PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-(4-OXO-1,2,3-BENZOTRIAZIN-3(4H)-YLMETHYL) ESTER * R 1582

TXDS: orl-rat LD50:16 mg/kg GUCHAZ 6,25.73
 skn-rat LD50:300 mg/kg PHJOAV 185,361.60
 unk-rat LD50:15 mg/kg 30ZDA9 -,371.71
 orl-mus LDLo:5 mg/kg TXAPA9 21,153.72
 ipr-mus LD50:4 mg/kg PSEBAA 129,699.68
 orl-gpg LD50:80 mg/kg PCOC** -,570.66
 orl-ckn LD50:277 mg/kg TXAPA9 11,49.67
 orl-bdw LD50:8 mg/kg TXAPA9 21,315.72

AQUATIC TOXICITY: RATING: Tlm96:under
 1 ppm WQCHM* 3,-,74
 U.S. OCCUPATIONAL STANDARD EPA:FARM FEREAC 39,16888.74
 WORKER FIELD REENTRY
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540.74
 air:TWA 200 ug/m3(skin)

STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976

TE21000. PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 4-(MERCAPTOMETHYL)-2-METHOXY-delta(sup 2)-1,3,4-THIADIAZOLIN-5-ONE

CAS: 000950378 MW: 302.3 MOLFM: N2-04-P-S3-C6-H11
 SYN: (O,O-DIMETHYL)-S-(2-METHOXY-delta(sup 2)-1,3,4-THIADIAZOLIN-5-ON-4-YLMETHYL)DITHIOPHOSPHATE * S-(2,3-DIHYDRO-5-METHOXY-2-OXO-1,3,4-THIADIAZOL-3-METHYL) DIMETHYL PHOSPHOROTHIOLOTHIONATE * O,O-DIMETHYL S-(5-METHOXY-1,3,4-THIADIAZOLINYL-3-METHYL) DITHIOPHOSPHATE * O,O-DIMETHYL-S-(2-METHOXY-1,3,4(4H)-THIADIAZOL-5-ON-4-YL)-METHYL)-DITHIOPHOSPHAT (German) * O,O-DIMETHYL-S-(2-METHOXY-1,3,4-THIADIAZOL-5(4H)-ONYL-(4)-METHYL) PHOSPHORODITHIOATE * O,O-DIMETHYL-S-(2-METHOXY-1,3,4 (4H)-THIADIAZOL-5-ON-4-YL)-METHYL)-DITHIOPHOSFAAT (Dutch) * O,O-DIMETIL-S-(2-METOSI-1,3,4-(4H)-TIADIAZOL-5-ON-4-IL)-METIL)-DITIOFOSFATO (Italian) * ENT 27193 * GEIGY 13005 * GEIGY GS-13005 * GS 13005 * METHIDATHION * SURPRACIDE * ULTRACIDE

TXDS: orl-rat LD50:20 mg/kg WRPCA2 9,119.70
 skn-rat LD50:25 mg/kg WRPCA2 9,119.70
 orl-mus LD50:25 mg/kg BESAAT 15,122.69
 skn-rat LD50:375 mg/kg BESAAT 15,122.69
 unk-mam LD50:25 mg/kg 30ZDA9 -,372.71

STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976

- TE22750. PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with N-(MERCAPTOMETHYL)PHTHALIMIDE**
 CAS: 000732116 MW: 317.3 MOLFM: N-04-P-S2-C11-H12
 SYN: (O,O-DIMETHYL-PHTHALIMIDIOMETHYL-DITHIOPHOSPHATE) *
 O,O-DIMETHYL S-(N-PHTHALIMIDOMETHYL)
 DITHIOPHOSPHATE * O,O-DIMETHYL S-
 PHTHALIMIDIOMETHYL PHOSPHORODITHIOATE * ENT
 25,705 * IMIDAN * N-
 (MERCAPTOMETHYL)PHTHALIMIDE S-(O,O-DIMETHYL
 PHOSPHORODITHIOATE) * PERCOLATE * PHOSMET
 * PHTHALIMIDE, N-(MERCAPTOMETHYL)-, S-ESTER with
 O,O-DIMETHYL PHOSPHORODITHIOATE * PHTHALIMIDO
 O,O-DIMETHYL PHOSPHORODITHIOATE * PHTHALIMIDO
 PHTHALIMIDIOMETHYL O,O-DIMETHYL PHOSPHORODITHIOATE
 * PHTHALOPHOS * PROLATE * R 1504 *
 SMIDAN * STAUFFER R 1504
 TXDS: orl-rat LD50:93 mg/kg HYSAAV 34,192,69
 ihl-hmn TCLo:2 mg/m3 TFX:BLD HYSAAV 34,192,69
 ihl-rat LCLo:31 mg/m3 HYSAAV 34,192,69
 skn-rat LD50:1550 mg/kg WRPCA2 9,119,70
 orl-mus LD50:26 mg/kg HYSAAV 34,192,69
 ihl-cat LCLo:65 mg/m3 HYSAAV 34,192,69
 orl-gpg LD50:200 mg/kg HYSAAV 34,192,69
 unk-mam LD50:40 mg/kg 30ZDA9 -370,71
 orl-bdw LD50:18 mg/kg TXAPA9 21,315,72
 U.S. OCCUPATIONAL STANDARD USOS-
 emergency FEREAC 38,10715,73
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
**PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with DIETHYL
 MERCAPTOSUCCINATE** see: WMB4000
**PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-(4-OXO-1,2,3-
 BENZOTRIAZIN-3(4H)-YLMETHYL) ESTER** see: TE19250
- TF33250. PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(2-ISOPROPYL-6-METHYL-4-
 PYRIMIDINYL) ESTER**
 CAS: 000333415 MW: 304.3 MOLFM: N2-03-P-S-C12-H21
 SYN: ALFA-TOX * BASUDIN * BASUDIN 10 G *
 BAZUDEN * DIAZAJET * O,O-DIETHYL-O-(2-
 ISOPROPYL-4-METHYL-PYRINIDIN-6-YL)-MONOTHIOPHOSPHAT
 (German) * DIAZIDE * DIAZINON *
 DIAZINONE * DIAZITOL * DIAZOL * O,O-
 DIETHYL-O-(2-ISOPROPYL-4-METHYL-PYRIMIDIN-6-YL)-
 MONOTHIOFOSFAAT (Dutch) * O,O-DIETHYL-O-(2-
 ISOPROPYL-4-METHYL-6-PYRIMIDINYL)-PHOSPHOROTHIOATE *
 O,O-DIETHYL O-(2-ISOPROPYL-6-METHYL-4-PYRIMIDINYL)
 PHOSPHOROTHIOATE * O,O-DIETHYL-O-(2-ISOPROPYL-4-
 METHYL-6-PYRIMIDYL)PHOSPHOROTHIOATE * O,O-
 DIETHYL O-(2-ISOPROPYL-4-METHYL-6-PYRIMIDYL)
 THIONOPHOSPHATE * O,O-DIETHYL 2-ISOPROPYL-4-
 METHYL-PYRIMIDYL-6-THIOPHOSPHATE * DIETHYL 4-(2-
 ISOPROPYL-6-METHYL-PYRIMIDINYL)PHOSPHOROTHIONATE *
 O,O-DIETHYL-O-(2-ISOPROPYL-4-METHYL-PYRIMIDIN-6-IL)-
 MONOTIOFOSFATO (Italian) * O,O-DIETHYL O-6-METHYL-
 2-ISOPROPYL-4-PYRIMIDINYL PHOSPHOROTHIOATE *
 DIPOFENE * DAZZEL * ENT 19,507 * GEIGY *
 24480 * G 301 * G-24480 * GARDENTOX *
 NEOCIDOL * NUCIDOL * 4-PYRIMIDINOL, 2-
 ISOPROPYL-6-METHYL-, O-ESTER with O,O-DIETHYL
 PHOSPHOROTHIOATE * SAROLEX * SPECTRACIDE
 * THIOPHOSPHATE DE O,O-DIETHYLE ET DE O-2-
 ISOPROPYL-4-METHYL-6-PYRIMIDYLE (French)
 TXDS: orl-rat LD50:76 mg/kg TXAPA9 2,88,60
 skn-rat LD50:455 mg/kg TXAPA9 2,88,60
 orl-mus LD50:85 mg/kg GUCHAZ 6,171,73
 ipr-mus LD50:65 mg/kg PAREAQ 11,636,59
 ipr-mus TDLo:200 mg/kg(11D preg) AEHLAU 16,805,68
 TFX:TER
 orl-rbt LDLo:30 mg/kg TXAPA9 15,152,69
 unk-mam LD50:76 mg/kg 30ZDA9 -338,71
 orl-bdw LD50:2 mg/kg TXAPA9 21,315,72
 REVIEW: THRESHOLD LIMIT VALUE-air:100 DTLVS* -70,71
 ug/m3(skn)
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- TF40200. PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(p-METHYLTHIO)PHENYL ESTER**
 MW: 292.3 MOLFM: O3-P-S2-C11-H17
 SYN: O,O-DIETHYL O-(p-METHYLSULFONYL)PHENYL
 PHOSPHOROTHIOATE
 TXDS: ipr-rat LDLo:2500 ug/kg TXAPA9 6,78,64
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- TF45500. PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(p-NITROPHENYL) ESTER**
 CAS: 000056382 MW: 291.2 MOLFM: N-05-P-S-C10-H14
 SYN: AAT * AATP * ALKRON * ALLERON *
 AMERICAN CYANAMID 3422 * APHAMITE * B 404
 * BAYER E-605 * BLADAN F * COROTHION
 * CORTHIONE * DANTHION * O,O-DIETHYL-O-
 (4-NITRO-PHENYL)-MONOTHIOPHOSPHAT (German)
 O,O-DIETHYL-O-(4-NITRO-FENIL)-MONOTHIOFOSFAAT (Dutch)
 * DIETHYL p-NITROPHENOL THIOPHOSPHATE * O,O-
 DIETHYL O-(p-NITROPHENYL) PHOSPHOROTHIOATE *
 O,O-DIETHYL-O-(4-NITROPHENYL) PHOSPHOROTHIOATE *
 DIETHYL 4-NITROPHENYL PHOSPHOROTHIONATE * O,O-
 DIETHYL-O-p-NITROFENYLESTER KYSELINY THIOFOSFORECNE
 (Czech) * O,O-DIETHYL O-p-NITROPHENYL
 THIOPHOSPHATE * O,O-DIETHYL-O-(p-
 NITROPHENYL)THIONOPHOSPHATE * DIETHYL p-
 NITROPHENYL THIONOPHOSPHATE *
 DIETHYL-PARATHION * O,O-DIETHYL-O-(4-NITRO-FENIL)-
 MONOTIOFOSFATO (Italian) * O,O-DIETHYL O-4-
 NITROPHENYL THIOPHOSPHATE * DNTP * E 605
 * ECATOX * EKATOX * ENT 15,108
 ETHYL PARATHION * ETILON * FOLIDOL *
 FOSFERNO * FOSFEX * FOSFIVE * FOSOVA *
 * FOSTERN * GENITHION * KOLPHOS *
 KYPTHION * LIROTHION * METACIDE *
 MURFOS * NIRAN * NITROSTIGMINE * NIUIF-
 100 * NOURITHION * OLEOFOS 20 *
 OLEOPARATHION * ORTHOPHOS * PAC *
 PARAMAR 50 * PARAPHOS * PARATHION *
 PARATHION-ETHYL * PARAWET * PESTOX PLUS
 * PETHION * PHENOL, p-NITRO-, O-ESTER with O,O-
 DIETHYL PHOSPHOROTHIOATE * PHOSKIL *
 PHOSPHEMOL * PHOSPHENOL * PHOSPHOSTIGMINE
 * RB * RHODIATOX * SNP * STABILIZED
 ETHYL PARATHION * STATHION * SULPHOS *
 T-47 * TIOFOS * THIOPHOS * THIOPHOS
 3422 * THIOFOSPHATE DE O,O-DIETHYLE ET DE O-(4-
 NITROPHENYLE) (French) * TOX 47 * VAPPHOS
 TXDS: orl-hmn LDLo:240 ug/kg CMPE** -1,56
 orl-rat LD50:2 mg/kg TXAPA9 11,546,67
 ihl-rat LCLo:10 mg/m3/2H AMIHCBC 5,44,52
 skn-rat LD50:7 mg/kg TXAPA9 2,88,60
 ipr-rat LD50:1500 ug/kg PSEBAA 114,509,63
 ivn-rat LDLo:3 mg/kg GUCHAZ 6,391,73
 orl-mus LD50:6 mg/kg AMIHAB 11,487,55
 ipr-mus TDLo:3500 mg/kg(11D preg)TXF:TER AEHLAU 16,805,68
 scu-mus LDLo:30 mg/kg TXAPA9 21,153,72
 ihl-rbt LCLo:50 mg/m3/2H AMIHCBC 5,44,52
 skn-rbt LD50:40 mg/kg AFDOAQ 16,3,52
 ihl-gpg LCLo:14 mg/m3/2H AMIHCBC 5,44,52
 skn-gpg LD50:600 mg/kg TXAPA9 7,559,65
 orl-pgn LD50:3 mg/kg TXAPA9 20,57,71
 orl-ql LD50:6 mg/kg TXAPA9 20,57,71
 orl-dck LD50:2340 ug/kg TXAPA9 22,556,72
 unk-mam LD50:6 mg/kg 30ZDA9 -323,71
 orl-bdw LD50:2 mg/kg TXAPA9 21,315,72
 AQUATIC TOXICITY: RATING: TLM96:under
 1 ppm WQCHM* 4,-,74
 U.S. OCCUPATIONAL STANDARD EPA-FARM FEREAC 39,16888,74
 WORKER FIELD REENTRY
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 110 ug/m3(skin)
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 PARATHION recm std-air
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- TF63000. PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(3,5,6-TRICHLORO-2-PYRIDYL)
 ESTER**
 CAS: 002921882 MW: 350.5 MOLFM: N-03-P-S-C13-C9-H11
 SYN: CHLORPYRIFOS * O,O-DIETHYL O-3,5,6-TRICHLORO-2-
 PYRIDYL PHOSPHOROTHIOATE * DOWCO 179 *
 DURSBAN * ENT 27311 * LORSBAN * 2-
 PYRIDINOL, 3,5,6-TRICHLORO-, O-ESTER with O,O-DIETHYL
 PHOSPHOROTHIOATE
 TXDS: orl-rat LD50:145 mg/kg TXAPA9 21,315,72
 skn-rat LD50:202 mg/kg TXAPA9 14,515,69
 unk-rat LD50:150 mg/kg 30ZDA9 -339,71
 skn-rbt LD50:2000 mg/kg GUCHAZ 6,203,73
 orl-gpg LD50:500 mg/kg FMCHA2 -D-81,75
 orl-pgn LD50:27 mg/kg TXAPA9 20,57,71
 orl-ckn LD50:24 mg/kg TXAPA9 11,49,67
 orl-ql LD50:16 mg/kg TXAPA9 20,57,71
 orl-dck LD50:76 mg/kg TXAPA9 20,57,71
 orl-bdw LD50:8 mg/kg TXAPA9 20,57,71
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976

TF96250. PHOSPHOROTHIOIC ACID, O,O-DIMETHYL-, O-(4-METHYLTHIO)-m-TOLYL) ESTER

CAS: 00055389 MW: 278.3 MOLFM: O3-P-S2-C10-H15
 SYN: B 29493 * BAYCID * BAYER S-1752 * BAYER
 9007 * BAYER 29493 * BAYTEX * m-CRESOL,
 4-(METHYLTHIO)-, O-ester with O,O-DIMETHYL
 PHOSPHOROTHIOATE * O,O-DIMETHYL O-4-
 (METHYL MERCAPTO)-3-METHYLPHENYL PHOSPHOROTHIOATE
 * O,O-DIMETHYL-O-4-(METHYL MERCAPTO)-3-
 METHYLPHENYL THIOPHOSPHATE * O,O-DIMETHYL O-(3-
 METHYL-4-METHYL MERCAPTOPHENYL)PHOSPHOROTHIOATE
 * O,O-DIMETHYL O-(4-METHYLTHIO-3-METHYLPHENYL)
 PHOSPHOROTHIOATE * O,O-DIMETHYL O-(3-METHYL-4-
 METHYLTHIO-FENYL)-MONOTHIOFOSFAAT (Dutch) * O,O-
 DIMETHYL O-(3-METHYL-4-METHYLTHIOPHENYL)-
 MONOTHIOFOSPHAT (German) * O,O-DIMETHYL O-3-
 METHYL-4-METHYLTHIOPHENYL PHOSPHOROTHIOATE *
 O,O-DIMETHYL O-(4-(METHYLTHIO)-m-TOLYL)
 PHOSPHOROTHIOATE * O,O-DIMETHYL O-(3-METIL-4-
 METILTIO-FENIL)-MONOTIOFOSFATO (Italian) * DMTP
 * ENT 25,540 * ENTEX * FENTHION * MPP * OMS
 LEBAYCID * MERCAPTOPHOS * MPP * OMS
 2 * QUELETOX * S 1752 * THIOPHOSPHATE
 DE O,O-DIMETHYLE ET DE O-(3-METHYL-4-
 METHYLTHIOPHENYLE) (French) * TIGUVON

TXDS: orl-rat LD50:215 mg/kg JETOAS 3,21,70
 skn-rat LD50:330 mg/kg TXAPA9 2,88,60
 ipr-rat LDLo:260 mg/kg TXAPA9 6,86,64
 unk-rat LD50:500 mg/kg PCOC** -530,66
 ipr-mus LD50:200 mg/kg TXAPA9 24,324,73
 ipr-mus TDLo:40 mg/kg/(7-8D preg) TXAPA9 24,324,73
 TFX:TER
 orl-rbt LD50:150 mg/kg PCOC** -530,66
 orl-gpg LDLo:260 mg/kg TXAPA9 6,86,64
 ipr-gpg LDLo:310 mg/kg TXAPA9 6,86,64
 orl-pgn LD50:1800 ug/kg TXAPA9 21,315,72
 orl-ckn LD50:28 mg/kg TXAPA9 3,521,61
 orl-qal LD50:11 mg/kg TXAPA9 20,57,71
 orl-dck LD50:6 mg/kg TXAPA9 20,57,71
 orl-bdw LD50:2 mg/kg TXAPA9 21,315,72
 orl-brd LD50:5600 ug/kg TXAPA9 21,315,72

STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976

TG01750. PHOSPHOROTHIOIC ACID O,O-DIMETHYL O-(p-NITROPHENYL) ESTER

CAS: 000298000 MW: 263.2 MOLFM: N-05-P-S-C8-H10
 SYN: AZOFOS * AZOPHOS * BAY 11405 * DALF *
 O,O-DIMETHYL-O-p-NITROFENYLESTER KYSELINY THIOFOS
 (Czech) * O,O-DIMETHYL-O-(4-NITRO-FENYL)-
 MONOTHIOFOSFAAT (Dutch) * DIMETHYL p-
 NITROPHENYL MONOTHIOFOSPHATE * O,O-DIMETHYL-
 O-(4-NITRO-PHENYL)-MONOTHIOFOSPHAT (German) *
 O,O-DIMETHYL O-(p-NITROPHENYL) PHOSPHOROTHIOATE *
 O,O-DIMETHYL-O-(4-NITROPHENYL) PHOSPHOROTHIOATE *
 O,O-DIMETHYL O-(p-NITROPHENYL) THIOPHOSPHATE *
 O,O-DIMETHYL-O-(p-NITROPHENYL)-THIONOPHOSPHAT
 (German) * DIMETHYL-p-NITROPHENYL
 THIOPHOSPHATE * O,O-DIMETHYL O-p-NITROPHENYL
 THIOPHOSPHATE * DIMETHYL PARATHION (German) *
 DIMETHYL p-NITROPHENYL THIOPHOSPHATE * E 601
 * ENT 17,292 * FOLIDOL-80 * FOLIDOL M
 FOSFERNO M 50 * GEARPHOS * 8056HC
 M-PARATHION * METACID 50 * METACIDE *
 METAPHOR * METAPHOS * METHYL-E 605
 METHYL PARATHION * METYLOPARATION (Polish)
 METHYLTHIOPHOS * METRON * p-
 NITROPHENYLDIMETHYLTHIONOPHOSPHATE * NITROX
 * NITROX 80 * PARATHION METHYL
 PARATHION-METILE (Italian) * PHENOL, p-NITRO-, O-
 ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE *
 THIOPHENIT * THIOPHOSPHATE DE O,O-DIMETHYLE ET
 DE O-(4-NITROPHENYLE) (French) * VOFATOX *
 WOFATOX * WOFOTOX

TXDS: orl-rat LD50:9 mg/kg PCOC** -745,66
 ihl-rat LC50:120 mg/m3/4H NTIS** PB241-840
 skn-rat LD50:67 mg/kg TXAPA9 2,88,60
 ipr-rat LD50:3500 ug/kg AMIHC 6,9,52
 orl-mus LD50:23 mg/kg JAFCAU 17,243,69
 ihl-mus LC50:120 mg/m3/4H NTIS** PB241-840
 ipr-mus LD50:9300 ug/kg PSEBAA 129,699,68
 ipr-mus TDLo:60 mg/kg/(10D preg) AEHLAU 15,609,67
 TFX:TER
 scu-mus LD50:18 mg/kg BLLIAX 38,151,58
 ivn-mus LD50:9800 ug/kg NTIS** PB241-840
 orl-rbt LD50:420 mg/kg NTIS** PB241-840
 skn-rbt LD50:300 mg/kg AFDOAQ 16,3,52
 orl-gpg LD50:1270 mg/kg NTIS** PB241-840
 ivn-gpg LD50:50 mg/kg NTIS** PB241-840
 orl-bdw LD50:7 mg/kg TXAPA9 21,315,72
 unk-mam LD50:25 mg/kg 30ZDA9 -327,71
 AQUATIC TOXICITY: RATING: T1m96:under
 1 ppm WQCHM* 4,-,74

REVIEW: THRESHOLD LIMIT VALUE-air:200 DTLVS* -168,71
 ug/m3(skn)

U.S. OCCUPATIONAL STANDARD EPA:FARM FEREAC 39,16888,74
 WORKER FIELD REENTRY

CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 METHYL PARATHION recm std-air

STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

**PHOSPHOROTHIOIC ACID, O,O-DIETHYL ESTER, O-ESTER with 3-CHLORO-7-
 HYDROXY-4-METHYLCOUMARIN** see: GN63000

PHOSPHOROTHIOIC TRIAMIDE, N,N',N'-TRIETHYLENE- see: SZ29750

PHOSPHOROUS ACID, BERYLLIUM SALT see: DS29750

PHOSPHORYL HEXAMETHYLTRIAMIDE see: TD08750

PHOSPHOSTIGMINE see: TF45500

PHOSPHOTHION see: WM84000

PHOTODIENDRIN see: PC86000

PHPH see: DU80500

TH71750. PHTHALAMIC ACID, N-FLUOREN-2-YL-

MW: 329.3 MOLFM: N-03-C21-H15

SYN: 2-BENZOYLAMINOFLUORENE-2'-CARBOXYLATE * 2-
 BENZOYLAMIDOFUORENE-2'-CARBOXYLATE * N-(2-
 FLUORENYL)PHTHALAMIC ACID

TXDS: orl-rat TDLo:6000 mg/kg/43WC CNREA8 20,1252,60
 TFX:CAR

TH75250. PHTHALAMIDE, N,N'-DIMETHYL-N,N'-DINITROSO-

CAS: 003851169 MW: 250.2 MOLFM: N4-O4-C10-H10

SYN: N,N'-DIMETHYL-N,N'-DINITROSOPHTHALAMIDE * N,N'-
 DINITROSO-N,N'-DIMETHYLPHTHALAMIDE * NSC 73600

TXDS: orl-rat TDLo:6360 mg/kg/32WI JNCIAM 41,985,68
 TFX:NEO

PHRILON see: RF52500

PHTHALANDIONE see: T131500

1,3-PHTHALANDIONE see: T131500

PHTHALATE ESTERS see: T120000

T120000. PHTHALIC ACID, ESTERS

SYN: PHTHALATE ESTERS

STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

PHTHALIC ACID ANHYDRIDE see: T131500

- TI31500. PHTHALIC ANHYDRIDE**
 CAS: 000085449 MW: 148.1 MOLFM: O3-C8-H4
 SYN: ANHYDRIDE PHTHALIQUE (French) * ANIDRIDE FTALICA (Italian) * 1,2-BENZENEDICARBOXYLIC ACID ANHYDRIDE * 1,3-DIOXOPHTHALAN * ESEN * FTALOWY BEZWODNIK (Polish) * FTAALZUURANHYDRIDE (Dutch) * ISOBENZOFURAN, 1,3-DIHYDRO-1,3-DIOXO- * 1,3-ISOBENZOFURANDIONE * PHTHALANDIONE * 1,3-PHTHALANDIONE * PHTHALIC ACID ANHYDRIDE * PHTHALSAEUREANHYDRID (German) * RETARDER AK * RETARDER ESEN * RETARDER PD
 TXDS: orl-rat LD50:4020 mg/kg BIOFX* 13-4/70
 orl-gpg LDLo:100 mg/kg 29ZWAE -,410,68
 AQUATIC TOXICITY: RATING: TLm96:100- WQCHM* 4,-,74
 10 ppm
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air-TWA 2 ppm
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 PHTHALIC ACID, HEXAHYDRO-3,6-endo-OXY- see: RN78750
- TI36800. PHTHALIMIDE**
 CAS: 000085416 MW: 147.1 MOLFM: N-O2-C8-H5
 SYN: ISOINDOLE-1,3-DIONE * 1,3-ISOINDOLEIDIONE * 1,3-ISOINDOLINEDIONE * o-PHTHALIC IMIDE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 o-PHTHALIC IMIDE see: TI36800
- TI56850. PHTHALIMIDE, N-((TRICHLOROMETHYL)THIO)-**
 CAS: 000133073 MW: 296.5 MOLFM: N-O2-S-Cl3-C9-H4
 SYN: FOLPET * FTALAN * ORTHOPHTALTAN * PHALTAN * PHTALTAN * N- (TRICHLOROMETHYLTHIO)PHTHALIMIDE * N- (TRICHLOROMETHYLTHIO)PHTHALIMIDE * N- TRICHLOROMETHYLTHIOTETRAHYDROPHHTHALIMIDE
 TXDS: scu-mus TDLo:1000 mg/kg TFX:NEO NTIS** PB223-159
 orl-ham TDLo:500 mg/kg/(7D preg) TXAPA9 16,24,70
 TFX:TER
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
 PHTHALIMIDE, N-(MERCAPTO-METHYL)-, S-ESTER with O,O-DIMETHYL PHOSPHORODITHIOATE see: TE22750
 PHTHALIMIDO O,O-DIMETHYL PHOSPHORODITHIOATE see: TE22750
 PHTHALIMIDOMETHYL O,O-DIMETHYL PHOSPHORODITHIOATE see: TE22750
 PHTHALOCYANINE BLUE 01206 see: NR35000
 PHTHALOGEN see: NR35000
 PHTHALOPHOS see: TE22750
 PHTHALSAEUREANHYDRID (German) see: TI31500
 PHTHALTAN see: TI56850
 PHTHISEN see: NS17500
 PHYGON see: QL75250
 PHYGON SEED PROTECTANT see: QL75250
 PHYGON XL see: QL75250
 PHYTAR see: CH75250
 PIANADALIN see: YS29750
- TJ37000. PICENE**
 CAS: 000213467 MW: 278.3 MOLFM: C22-H14
 SYN: 3,4-BENZCHRYSENE * BENZO(o)CHRYSENE * beta,beta-BINAPHTHYLENEETHENE * DIBENZO(a,i)PHENANTHRENE * 1,2,7,8-DIBENZOPHENANTHRENE
 TXDS: skn-mus TDLo:111 mg/kg TFX:NEO JNCIAM 50,1717,73
 PIAPONON see: TW01750
 PICFUME see: PB63000
- TJ54250. 2-PICOLINE, 4-((p-(DIMETHYLAMINO)PHENYL)AZO)-**
 MW: 240.3 MOLFM: N4-O-C14-H16
 SYN: 2-METHYLPIRIDINE-4-AZO-p-DIMETHYLANILINE
 TXDS: orl-rat TDLo:5550 mg/kg/22WC CNREAB 14,715,54
 TFX:CAR
- TJ56000. 2-PICOLINE, 4-((4-(DIMETHYLAMINO)PHENYL)AZO)-, 1-OXIDE**
 MW: 256.3 MOLFM: N4-O-C14-H16
 SYN: 4-((4-(DIMETHYLAMINO)PHENYL)AZO)-2-PICOLINE 1-OXIDE * N,N-DIMETHYL-4-(4'-(2'-METHYLPIRIDYL-1'-OXIDE)AZO)ANILINE * 2-METHYLPIRIDINE-1-OXIDE-4-AZO-p-DIMETHYLANILINE
 TXDS: orl-rat TDLo:546 mg/kg/13WC JNCIAM 37,365,66
 TFX:CAR
- TJ57750. 3-PICOLINE, 4-((p-(DIMETHYLAMINO)PHENYL)AZO)-, 1-OXIDE**
 MW: 256.3 MOLFM: N4-O-C14-H16
 SYN: 3-METHYLPIRIDINE-1-OXIDE-4-AZO-p-DIMETHYLANILINE
 TXDS: orl-rat TDLo:5550 mg/kg/22WC CNREAB 14,715,54
 TFX:CAR
- TJ59500. 2-PICOLINE, 4-((4-(DIMETHYLAMINO)-m-TOLYL)AZO)-, 1-OXIDE**
 MW: 270.3 MOLFM: N4-O-C15-H18
 SYN: 4-((4-(DIMETHYLAMINO)-m-TOLYL)AZO)-2-PICOLINE 1-OXIDE * N,N-DIAMETHYL-2-METHYL-4-(4'-(2'-METHYLPIRIDYL-1'-OXIDE)AZO)ANILINE
 TXDS: orl-rat TDLo:1640 mg/kg/13WC JNCIAM 37,365,66
 TFX:CAR
- TJ61250. 2-PICOLINE, 4-((4-(DIMETHYLAMINO)-o-TOLYL)AZO)-, 1-OXIDE**
 MW: 270.3 MOLFM: N4-O-C15-H18
 SYN: 4-((4-(DIMETHYLAMINO)-o-TOLYL)AZO)-2-PICOLINE 1-OXIDE * N,N-DIMETHYL-3-METHYL-4-(4'-(2'-METHYLPIRIDYL-1'-OXIDE)AZO)ANILINE
 TXDS: orl-rat TDLo:1640 mg/kg/13WC JNCIAM 37,365,66
 TFX:CAR
- TJ63000. 3-PICOLINE, 4-((4-(DIMETHYLAMINO)-m-TOLYL)AZO)-, 1-OXIDE**
 MW: 270.3 MOLFM: N4-O-C15-H18
 SYN: 4-((4-(DIMETHYLAMINO)-m-TOLYL)AZO)-3-PICOLINE 1-OXIDE * N,N,2-TRIMETHYL-4-(4'-(3'-METHYLPIRIDYL-1'-OXIDE)AZO)ANILINE
 TXDS: orl-rat TDLo:3600 mg/kg/17WC JNCIAM 41,855,68
 TFX:NEO
- TJ64750. 3-PICOLINE, 4-((4-(DIMETHYLAMINO)-o-TOLYL)AZO)-, 1-OXIDE**
 MW: 270.3 MOLFM: N4-O-C15-H18
 SYN: 4-((4-(DIMETHYLAMINO)-o-TOLYL)AZO)-3-PICOLINE 1-OXIDE * N,N,3-TRIMETHYL-4-(4'-(3'-METHYLPIRIDYL-1'-OXIDE)AZO)ANILINE
 TXDS: orl-rat TDLo:3600 mg/kg/17WC JNCIAM 41,855,68
 TFX:NEO
- TJ75250. PICOLINIC ACID, 4-AMINO-3,5,6-TRICHLORO-**
 CAS: 001918021 MW: 241.4 MOLFM: N2-O2-Cl3-C6-H3
 SYN: 4-AMINO-3,5,6-TRICHLORO-2-PICOLINIC ACID * ATCP * BOROLIN * PICLORAM * TORDON * TORDON 22K * 3,5,6-TRICHLORO-4-AMINOPICOLINIC ACID
 TXDS: orl-rat LD50:3750 mg/kg HYSAAV 36,466,71
 orl-mus LD50:1500 mg/kg HYSAAV 36,466,71
 orl-rbt LD50:2000 mg/kg GUCHAZ 6,414,73
 unk-mam LD50:2000 mg/kg 30ZDA9 -,403,71
 REVIEW: THRESHOLD LIMIT VALUE-air:10 DTLWS* -,343,-
 mg/m3
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- TJ78900. PICRIC ACID compd. with 3-METHYLCHOLANTHRENE (1:1)**
 SYN: 20-METHYLCHOLANTHRENE PICRATE * 3-METHYLCHOLANTHRENE compd. with PICRIC ACID (1:1)
 TXDS: scu-mus TDLo:200 mg/kg TFX:NEO XHPAW 149,319,51
 PICLORAM see: TJ75250
 PICRIDE see: PB63000
 PIGMENT LAKE RED BFC see: DB55000
 PIGMENT LAKE RED CD see: DB55000
 PIGMENT LAKE RED LC see: DB55000
 PIGMENT PONCEAU R see: QJ68250
 PIGMENT RED CD see: DB55000
 PIGMENT YELLOW GT see: AK45800
 PIGMENT YELLOW 33 see: GB28000
- TL14700. 1-PIPERAZINECARBOXYLIC ACID, 4-NITROSO-, ETHYL ESTER**
 CAS: 013256150 MW: 187.2 MOLFM: N3-O3-C7-H13
 SYN: ETHYL 4-NITROSO-1-PIPERAZINECARBOXYLATE * N-NITROSO-N'-CARBAETHOXYPIPERAZIN (German)
 TXDS: scu-rat LD50:400 mg/kg ZEKBAI 69,103,67
 scu-rat TDLo:2300 mg/kg/66WI ZEKBAI 69,103,67
 TFX:CAR
- TL62050. PIPERAZINE, 2,5-DIMETHYL-1,4-DINITROSO**
 DEF:Mixture approximately 25% CIS and 75% TRANS conformers (CNREAB 35,1270,75)
 MW: 174.2 MOLFM: N4-O2-C6-H14
 SYN: 2,5-DIMETHYLDINITROSOPIPERAZINE
 TXDS: orl-rat TDLo:2740 mg/kg/50WC CNREAB 35,1270,75
 TFX:CAR
- TL62100. PIPERAZINE, 2,6-DIMETHYL-1,4-DINITROSO-**
 MW: 174.2 MOLFM: N4-O2-C6-H14
 SYN: 2,6-DIMETHYLDINITROSOPIPERAZINE
 TXDS: orl-rat TDLo:1800 mg/kg/33WC CNREAB 35,1270,75
 TFX:CAR
- TL63000. PIPERAZINE, 1,4-DINITROSO-**
 CAS: 000140794 MW: 144.1 MOLFM: N4-O2-C4-H8
 SYN: DINITROSOPIPERAZIN (German) * DINITROSOPIPERAZINE * N,N'-DINITROSOPIPERAZINE * 1,4-DINITROSOPIPERAZINE * NSC 339
 TXDS: orl-rat LD50:160 mg/kg ZEKBAI 69,103,67
 orl-rat LDLo:120 mg/kg/1YI TFX:CAR JNCIAM 41,985,68
 scu-rat LD50:160 mg/kg ZEKBAI 69,103,67
 scu-rat TDLo:1070 mg/kg/53WI ZEKBAI 69,103,67
 TFX:CAR
 orl-mus TDLo:1568 mg/kg/28WI JNCIAM 46,1029,71
 TFX:NEO
 ipr-mus LD50: 100 mg/kg CURL** -,95,62
 scu-mus TDLo:576 mg/kg/72WI VOONAW 15(6),104,69
 TFX:NEO
- TL63200. PIPERAZINE, 1,4-DINITROSO-2-METHYL-**
 MW: 159.2 MOLFM: N4-O2-C5-H11
 SYN: 2-METHYLDINITROSOPIPERAZINE
 TXDS: orl-rat TDLo:1635 mg/kg/33WC CNREAB 35,1270,75
 TFX:CAR

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| TM17800. PIPERAZINE, 1-METHYL-4-NITROSO- CAS: 016339074 MW: 129.1 SYN: 1-METHYL-4-NITROSOPIPERAZINE METHYLPIPERAZIN (German) METHYLPIPERAZINE TXDS: orl-rat LD50:1000 mg/kg orf-rat TDLo:10 gm/kg/59WC TFX:NEO | MOLFM: N3-O-C5-H11 * N-NITROSO-N- * 1-NITROSO-4- ZEKBAI 69,103,67 ZEKBAI 69,103,67 | |
| TM24500. PIPERAZINE, 1-NITROSO- CAS: 005632473 MW: 115.1 SYN: MONONITROSOPIPERAZINE * TXDS: orl-rat LD50:2260 mg/kg orf-rat TDLo:1400 mg/kg/60WI TFX:NEO orf-mus TDLo:1400 mg/kg/20WI TFX:NEO | MOLFM: N3-O-C4-H9 * 1-NITROSOPIPERAZINE ZEKBAI 74,179,70 ZEKBAI 74,179,70 JNCIAM 55,633,75 | |
| TM29800. 2,6-PIPERAZINEDIONE, 4,4'-TRIMETHYLENEDI- MW: 268.3 SYN: 4,4'-TRIMETHYLENEDI-2,6-PIPERAZINEDIONE STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976 | MOLFM: N4-O4-C11-H16 | |
| TM73200. PIPERIDINE, 2,6-DIMETHYL-1-NITROSO- CAS: 017721958 MW: 142.2 SYN: 2,6-DIMETHYLNITROSOPIPERIDINE TXDS: orl-rat TDLo:3125 mg/kg/50WI TFX:NEO | MOLFM: N2-O-C7-H14 IJCNAW 16,318,75 | |
| TN18000. PIPERIDINE, 2-METHYL-N-NITROSO- MW: 128.2 SYN: 2-METHYLNITROSOPIPERIDINE TXDS: orl-rat TDLo:2800 mg/kg/50WI TFX:CAR | MOLFM: N2-O-C6-H12 IJCNAW 16,318,75 | |
| TN18500. PIPERIDINE, 2-METHYL-N-NITROSO-, R(-)- MW: 140.2 SYN: R(-)-N-NITROSO-2-METHYL-PIPERIDIN (German) * R(-)- NITROSO-2-METHYLPIPERIDINE * R(-)-N-NITROSO-alpha- PIPECOLINE TXDS: orl-rat LD50:600 mg/kg orf-rat TDLo:6300 mg/kg/40WI TFX:CAR | MOLFM: N2-O-C7-H12 * R(-)-N-NITROSO-alpha- ZEKBAI 79,118,73 ZEKBAI 79,118,73 | |
| TN19000. PIPERIDINE, 2-METHYL-N-NITROSO-, S(+)- MW: 140.2 SYN: S(+)-N-NITROSO-2-METHYL-PIPERIDIN (German) * S(+)-N- NITROSO-2-METHYLPIPERIDINE * S(+)-N-NITROSO-alpha- PIPECOLINE TXDS: orl-rat LD50:600 mg/kg orf-rat TDLo:5700 mg/kg/37WI TFX:CAR | MOLFM: N2-O-C7-H12 * S(+)-N-NITROSO-alpha- ZEKBAI 79,118,73 ZEKBAI 79,118,73 | |
| TN19240. PIPERIDINE, 3-METHYL-N-NITROSO- MW: 128.2 SYN: 3-METHYLNITROSOPIPERIDINE TXDS: orl-rat TDLo:2800 mg/kg/50WI TFX:CAR | MOLFM: N2-O-C6-H12 IJCNAW 16,318,75 | |
| TN19250. PIPERIDINE, 4-METHYL-N-NITROSO- MW: 128.2 SYN: 4-METHYLNITROSOPIPERIDINE TXDS: ipr-mus LDLo: 200 mg/kg orf-rat TDLo:2240 mg/kg/40WI TFX:CAR | MOLFM: N2-O-C6-H12 CURL** -,69,61 IJCNAW 16,318,75 | |
| TN21000. PIPERIDINE, 1-NITROSO- CAS: 000100754 MW: 114.1 SYN: NITROSOPIPERIDIN (German) * N-NITROSO-PIPERIDIN (German) * N-NITROSOPIPERIDINE TXDS: orl-rat LD50:200 mg/kg orf-rat TDLo:1400 mg/kg/40WI TFX:CAR scu-rat LD50:100 mg/kg scu-rat TDLo:20 mg/kg/51W TFX:CAR ivn-rat LD50:60 mg/kg ivn-rat TDLo:400 mg/kg/40WI TFX:CAR orf-mus TDLo:3650 mg/kg/YC TFX:CAR scu-ham LD50:324 mg/kg scu-ham TDLo:25 gm/kg/17W TFX:CAR | MOLFM: N2-O-C5-H10 * N-NITROSO-PIPERIDIN * N-NITROSOPIPERIDINE ZEKBAI 69,103,67 ARZNAD 19,1077,69 ZEKBAI 80,17,73 XENOBH 3,271,73 ZEKBAI 69,103,67 NATWAY 50,100,63 NATWAY 56,142,69 ZEKBAI 81,251,74 ZEKBAI 65,166,62 | |
| TN21450. PIPERIDINE, 1-NITROSO-2,2,6,6-TETRAMETHYL- MW: 170.2 SYN: 1-NITROSO-2,2,6,6-TETRAMETHYLPYPERIDINE * 2,2,6,6- TETRAMETHYLNITROSOPIPERIDINE TXDS: orl-rat TDLo:3750 mg/kg/50WI TFX:NEO orf-mus LD50:300 mg/kg ivn-mus LD50:25 mg/kg | MOLFM: N2-O-C9-H18 * 2,2,6,6- IJCNAW 16,318,75 NATUAS 184,1707,59 NATUAS 184,1707,59 | |
| TN79000. 3-PIPERIDINOL, N-NITROSO- CAS: 055556859 MW: 130.1 SYN: NITROSO-3-PIPERIDINOL TXDS: orl-rat TDLo:2083 mg/kg/36WI TFX:CAR | MOLFM: N2-O2-C5-H10 JNCIAM 55,705,75 | |
| TN79100. 4-PIPERIDINOL, N-NITROSO- CAS: 055556939 MW: 130.1 SYN: NITROSO-4-PIPERIDINOL TXDS: orl-rat TDLo:2083 mg/kg/36WI TFX:CAR | MOLFM: N2-O2-C5-H10 JNCIAM 55,705,75 | |
| TN89900. 4-PIPERIDINONE, N-NITROSO- CAS: 055556917 MW: 128.1 SYN: NITROSO-4-PIPERIDINONE TXDS: orl-rat TDLo:2050 mg/kg/36WI TFX:CAR PIG-WRACK see: F107000 PIPERONYL ALCOHOL, alpha-VINYL- see: DF49200 PIPERONAL BIS(2-(2-BUTOXYETHOXY)ETHYL)ACETAL see: DF49110 | MOLFM: N2-O2-C5-H8 JNCIAM 55,705,75 | |
| T024500. PIPERONYL ETHER BUTOXIDE MW: 338.4 TXDS: orl-mus TDLo:220 mg/kg/DC TFX:NEO PIPERONYL BUTOXIDE see: XS80500 PIPERONYL SULFOXIDE see: DA57750 PIPROTAL see: DF49110 PIRID see: US77000 PIRID see: US78750 PIRIDAZOL see: DA96250 PIRMAZIN see: W092750 PIROCARD GREEN 491 see: SM83000 PIVALOLACTONE see: RQ75250 PKhNB see: DA66500 PLANOMIDE see: WP23600 PLANUIN see: BY62000 PLASTORESIN ORANGE F4A see: QL49000 PLASTORESIN RED F see: QL57750 PLICTRAN see: WH87500 | MOLFM: O5-C19-H30 JNCIAM 42,1101,69 | |
| TP37100. PLIOFILM SYN: PERMASEAL * RUBBER HYDROCHLORIDE * RUBBER HYDROCHLORIDE POLYMER TXDS: imp-rat TDLo:8 mg/kg TFX:CAR PLIOFLEX see: KV03500 | MOLFM: (Cl-C3-H5)n CNREAB 15,333,55 | |
| TP45500. PLUMBANE, TETRAETHYL- CAS: 000078002 MW: 323.4 SYN: CZTEROETYLEK OLOWIU (Polish) * LEAD, TETRAETHYL * TEL * TETRAETHYL LEAD TXDS: orl-rat LDLo:17 mg/kg ihl-rat LC50:6 ppm ipr-rat LDLo:10 mg/kg ivn-rat LDLo:31 mg/kg par-rat LD50:15 mg/kg scu-mus LDLo:86 mg/kg scu-mus TDLo:86 mg/kg/21DI TFX:CAR skn-dog LDLo:500 mg/kg ivn-rbt LDLo:23 mg/kg skn-gpg LDLo:990 mg/kg AQUATIC TOXICITY: RATING: Tlm96:under 1 ppm REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE U.S. OCCUPATIONAL STANDARD USOS- air:TWA 117 ug/m3(skin) | MOLFM: Pb-C8-H20 * LEAD, TETRAETHYL * AEHLAU 8,277,64 SADEAN 38,653,63 JPETAB 38,161,30 BJIMAG 18,279,61 AOHYA3 3,226,61 EXPEAM 24,580,68 EXPEAM 24,580,68 RCWI** -,29 JPETAB 38,161,30 RCWI** -,29 WQCHM* 3,-,74 IARC** 2,150,73 FEREAC 37,23540,74 | |
| TP47250. PLUMBANE, TETRAMETHYL- CAS: 000075741 MW: 267.3 SYN: LEAD, TETRAMETHYL- * TETRAMETHYL LEAD * TML TXDS: orl-rat LD50:109 mg/kg ipr-rat LDLo:73 mg/kg par-rat LD50:105 mg/kg ivn-rbt LDLo:90 mg/kg REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE U.S. OCCUPATIONAL STANDARD USOS- air:TWA 90 ug/m3(skin) PLIOVIC see: KV03500 PLUMBOUS ACETATE see: OF80500 PLUMBOUS CHROMATE see: GB29750 PLUMBOUS PHOSPHATE see: OG36750 PLURAZOL see: DA96250 PMA see: OV64750 PMAC see: OV64750 PMAL see: OV64750 PMAS see: OV64750 PMT see: XY28000 PNB see: DV56000 PNCB see: CZ10500 POLISEPTIL see: WP23600 POLOXAL RED 28 see: QK19250 POLYETHYLEN (German) see: TQ33250 POLYAMID see: RF52500 POLYCHLORCAMPHENE see: XW52500 | MOLFM: Pb-C4-H12 * TETRAMETHYL LEAD * TML IJCNAW 16,318,75 IJCNAW 16,318,75 IJCNAW 16,318,75 IJCNAW 16,318,75 FEREAC 37,23540,74 | |

TQ13500. POLYCHLORINATED BIPHENYLS

DEF: A series of technical mixtures, consisting of many isomers and compounds that vary from mobile oily liquids to white crystalline solids and hard non-crystalline resins. Technical products vary in composition, in the degree of chlorination and possibly according to batch. (IARC** 7,262,74). For toxicity information, see individual mixtures below.

CAS: 001336363

SYN: AROCLOR * AROCLOR 1221 * AROCLOR 1232 * AROCLOR 1242 * AROCLOR 1248 * AROCLOR 1254 * AROCLOR 1260 * AROCLOR 1262 * AROCLOR 1268 * AROCLOR 2565 * AROCLOR 4465 * CHLOPHEN * CHLORINATED BIPHENYL * CHLORINATED DIPHENYL * CHLORINATED DIPHENYLENE * CHLOREXTOL * CHLORO BIPHENYL * CHLORO 1,1-BIPHENYL * CLOPHEN * DYKANOL * FENCLOR * INERTEEN * KANECHLOR * KANECHLOR 300 * KANECHLOR 400 * KANECHLOR 500 * MONTAR * NOFLAMOL * PCBs * PHENOCHLOR * PHENOCLOR * POLYCHLOROBIPHENYL * PYRALENE * PYRANOL * SANTOTHERM FR * SOVOL * THERMINOL * THERMINOL FR-1

REVIEW: CARCINOGENIC IARC** 7,261,74
DETERMINATION: ANIMAL POSITIVE

STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

TQ13520. POLYCHLORINATED BIPHENYL (AROCLOR 1221)

CAS: 011104282

SYN: AROCHLOR 1221 * AROCLOR 1232 * CHLORODIPHENYL (21% Cl)

TXDS: orl-rat LD50:3980 mg/kg ARVPAX 14,139,74
skn-rbt LDLo:3169 mg/kg ARVPAX 14,139,74

STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

TQ13540. POLYCHLORINATED BIPHENYL (AROCLOR 1232)

CAS: 011141165

SYN: AROCLOR 1232 * CHLORODIPHENYL (32% Cl)

TXDS: orl-rat LD50:4470 mg/kg ARVPAX 14,139,74
skn-rbt LDLo:2000 mg/kg ARVPAX 14,139,74

STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

TQ13560. POLYCHLORINATED BIPHENYL (AROCLOR 1242)

CAS: 053469219

SYN: AROCHLOR 1242 * CHLORIERTE BIPHENYLE, CHLORGEHALT 42% (German) * AROCLOR 1242 * CLORODIFENILI, CLORO 42% (Italian) * DIPHENYLE CHLORE, 42% DE CHLORE (French) * GECHLOREERDEDIFENYL (Dutch)

TXDS: ihl-hmn TCLo:10 mg/m3 TFX:IRR CITOX* -,153,59
orl-rat LD50:4250 mg/kg TXAP9 24,434,73
skn-rbt LDLo:794 mg/kg NTIS** COM-72-10419

STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

TQ13580. POLYCHLORINATED BIPHENYL (AROCLOR 1248)

CAS: 012672296

SYN: AROCLOR 1248 * CHLORODIPHENYL (48% Cl)

TXDS: orl-rat LD50:11 gm/kg ARVPAX 14,139,74
skn-rbt LDLo:1269 mg/kg ARVPAX 14,139,74

STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

TQ13600. POLYCHLORINATED BIPHENYL (AROCLOR 1254)

DEF: Composed of 11% TETRA-, 49% PENTA-, 34% HEXA- and 6% HEPTACHLOROBIPHENYLS (FCTXAV 12,63,74)

CAS: 011097691

SYN: AROCHLOR 1254 * CHLORIERTE BIPHENYLE, CHLORGEHALT 54% (German) * AROCLOR 1254 * CLORODIFENILI, CLORO 54% (Italian) * DIPHENYLE CHLORE, 54% DE CHLORE (French)

TXDS: orl-rat LD50:1295 mg/kg FCTXAV 12,63,74
orl-rat TDLo:1220 mg/kg/35WC AEHLAU 27,390,72

TFX:NEO
ivn-rat LD50:358 mg/kg FCTXAV 12,63,74
orl-mus TDLo:17 gm/kg/48WC JNCIAM 53,547,74

TFX:NEO
ipr-mus LD50:2840 mg/kg BECTA6 8,245,72

REVIEW: CARCINOGENIC IARC** 7,261,74
DETERMINATION: ANIMAL POSITIVE

STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

TQ13620. POLYCHLORINATED BIPHENYL (AROCLOR 1260)

DEF: Composed of 12% PENTA-, 38% HEXA-, 41% HEPTA-, 8% OCTA- and 1% NONACHLOROBIPHENYLS (FCTXAV 12,63,74)

CAS: 011096825

SYN: AROCHLOR 1260 * AROCLOR 1260

TXDS: orl-rat LD50:1315 mg/kg FCTXAV 12,63,74
orl-rat TDLo:1200 mg/kg/35WC AEHLAU 25,354,72

TFX:CAR
skn-rbt LDLo:2000 mg/kg ARVPAX 14,139,74

STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

TQ13640. POLYCHLORINATED BIPHENYL (AROCLOR 1262)

CAS: 037324235

SYN: AROCHLOR 1262 * AROCLOR 1262 * CHLORODIPHENYL (62% Cl)

TXDS: orl-rat LD50:11300 mg/kg ARVPAX 14,139,74
skn-rbt LDLo:3160 mg/kg ARVPAX 14,139,74

STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

TQ13660. POLYCHLORINATED BIPHENYL (AROCLOR 1268)

CAS: 011100144

SYN: AROCLOR 1268 * CHLORODIPHENYL (68% Cl)

TXDS: orl-rat LD50:10900 mg/kg ARVPAX 14,139,74
skn-rbt LDLo:2500 mg/kg ARVPAX 14,139,74

STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

TQ13680. POLYCHLORINATED BIPHENYL (AROCLOR 2565)

CAS: 037324246

SYN: AROCLOR 2565

TXDS: orl-rat LD50:6310 mg/kg ARVPAX 14,139,74
skn-rbt LDLo:3160 mg/kg ARVPAX 14,139,74

STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

TQ13700. POLYCHLORINATED BIPHENYL (AROCLOR 4465)

CAS: 011120299

SYN: AROCLOR 4465

TXDS: orl-rat LD50:16 gm/kg ARVPAX 14,139,74
skn-rbt LDLo:3160 mg/kg ARVPAX 14,139,74

STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

TQ13720. POLYCHLORINATED BIPHENYL (KANECHLOR 300)

DEF: average content: 60% TRICHLOROBIPHENYL, 23% TETRACHLOROBIPHENYL, 17% DICHLOROBIPHENYL, 1% PENTACHLOROBIPHENYL (IARC** 7,262,74)

SYN: KANECHLOR 300

TXDS: orl-rat TDLo:18 gm/kg/52WC IARC** 7,276,74
TFX:NEO

REVIEW: CARCINOGENIC IARC** 7,261,74
DETERMINATION: ANIMAL SUSPECTED

STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

TQ13740. POLYCHLORINATED BIPHENYL (KANECHLOR 400)

DEF: average content: 44% TETRACHLOROBIPHENYL, 33%

TRICHLOROBIPHENYL, 16% PENTACHLOROBIPHENYL, 5% HEXACHLOROBIPHENYL, 3% DICHLOROBIPHENYL (IARC** 7,262,74)

SYN: KANECHLOR 400

TXDS: orl-hmn TDLo:28 mg TFX:SKN FKIZA4 62,104,71
orl-rat TDLo:7500 mg/kg/1.5YC GANNA2 64,105,73

TFX:NEO
REVIEW: CARCINOGENIC IARC** 7,261,74
DETERMINATION: ANIMAL SUSPECTED

STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

TQ13760. POLYCHLORINATED BIPHENYL (KANECHLOR 500)

DEF: Average content, 55% PENTACHLOROBIPHENYL, 26.5%

TETRACHLOROBIPHENYL, 12.8% HEXACHLOROBIPHENYL and 5% TRICHLOROBIPHENYL (JNCIAM 51,1637,73)

SYN: KANECHLOR 500 * KANECHLOR 500

TXDS: orl-rat TDLo:17 gm/kg/49WC IARC** 7,276,74
TFX:NEO

orl-mus TDLo:23 gm/kg/32WC JNCIAM 51,1637,73
TFX:CAR

REVIEW: CARCINOGENIC IARC** 7,261,74
DETERMINATION: ANIMAL POSITIVE

STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

POLYCHLORINATED BIPHENYL ETHERS see: K036000
POLYCHLOROBIPHENYL see: TQ13500

TQ26250. POLY(1,2-DIHYDRO-2,2,4-TRIMETHYLQUINOLINE)

MOLFM: (N-C11-H15)n

SYN: FLECTOL H, POLYMER

TXDS: orl-rat TDLo:548 gm/kg/2YC TXAP9 9,583,66
TFX:NEO

TQ26900. POLYDIMETHYL SILOXANE

DEF: A water insoluble polymer of high viscosity (ARPAQ 67,589,59)

SYN: GUM * LATEX

TXDS: scu-rat TDLo:1500 mg/kg TFX:NEO ARPAQ 67,589,59

TQ27000. POLYDIMETHYLSILOXANE RUBBER

DEF: Vulcanized with 2,4-DICHLOROBENZOYL PEROXIDE, pure SILICON DIOXIDE used as filler and plasticizer (ARPAQ 67,589,59)

SYN: POLYSILICONE * SILASTIC * SILICONE RUBBER

TXDS: imp-rat TDLo:1500 mg/kg TFX:CAR ARPAQ 67,589,59

TQ35000. POLYETHYLENE GLYCOL

CAS: 025322683

SYN: CARBOWAX * CARBOWAX 1000 * LUTROL * P.E.G. 400 * POLYETHYLENE GLYCOL 400

TXDS: ivg-mus TDLo:420 gm/kg/Y TFX:CAR BJCAA1 15,252,61
POLYCHLOROCAMPHENE see: XW52500

- TQ54000. POLYETHYLENE GLYCOL MONOSTEARATE**
 SYN: MYRJ 45 * POLYOXYETHYLENE-8-MONOSTEARATE *
 POLYOXYETHYLENE(8)STEARATE
 TXDS: orl-rat TDLo:3650 gm/kg/2YC AEHLAU 6,484,63
 TFX:CAR
 ipl-rat TDLo:4000 mg/kg/69WI AEHLAU 6,484,63
 TFX:CAR
 imp-rat TDLo:100 mg/kg TFX:NEO AEHLAU 6,484,63
 orl-mus TDLo:9125 gm/kg/2YC AEHLAU 6,484,63
 TFX:NEO
- TQ79000. POLYETHYLENE TEREPHTHALATE film**
 DEF: DACRON (CNREAB 15,333,55)
 CAS: PM9009283 MOLFM: (O4-C10-H8)n
 SYN: DACRON * MYLAR
 TXDS: imp-rat TDLo:50 mg/kg TFX:NEO CNREAB 15,333,55
- TQ79050. POLYETHYLENE Y-141-A**
 TXDS: imp-rat TDLo:6750 mg/kg TFX:NEO CNREAB 35,1591,75
- TR02000. POLYMERIC DIALDEHYDE**
 MOLFM: (O5-C6-H8)n
 TXDS: scu-mus TDLo:270 mg/kg/67WI JNCIAM 46,143,71
 TFX:NEO
- TR15800. POLYNUCLEAR AROMATIC HYDROCARBONS**
 STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 POLYMETHYL METHACRYLATE see: PP73500
 POLYOXYETHYLENE-8-MONOSTEARATE see: TQ54000
 POLYOXYETHYLENE SORBITAN MONOOLEATE see: WG29325
 POLYOXYETHYLENE(8)STEARATE see: TQ54000
 POLYSILICONE see: TQ27000
 POLY-SOLV EB see: KJ85750
 POLYSORBATE 80, U.S.P. see: WG29325
 POLYSTYRENE see: WL64750
 POLYSTYROL see: WL64750
 POLYTETRAFLUOROETHYLENE see: KX40250
 POLYTHENE see: TQ33250
 POLYURETHANE ESTER FOAM see: TR78750
- TR78750. POLYURETHANE FOAM**
 SYN: ETHERON SPONGE * POLYFOAM SPONGE *
 POLYURETHANE ESTER FOAM * POLYURETHANE ETHER
 FOAM * POLYURETHANE SPONGE
 TXDS: imp-rat TDLo:325 mg/kg TFX:NEO JNCIAM 33,1005,64
- TR79000. POLYURETHANE PLASTIC**
 SYN: POLYURETHANE SHEET
 TXDS: imp-rat TDLo:325 mg/kg TFX:NEO JNCIAM 33,1005,64
 POLYURETHANE ETHER FOAM see: TR78750
 POLYURETHANE SHEET see: TR79000
- TR80000. POLYURETHANE Y-195**
 TXDS: imp-rat TDLo:6750 mg/kg TFX:NEO CNREAB 35,1591,75
- TR80050. POLYURETHANE Y-217**
 TXDS: imp-rat TDLo:6750 mg/kg TFX:NEO CNREAB 35,1591,75
- TR80100. POLYURETHANE Y-218**
 TXDS: imp-rat TDLo:6750 mg/kg TFX:NEO CNREAB 35,1591,75
- TR80150. POLYURETHANE Y-221**
 TXDS: imp-rat TDLo:6750 mg/kg TFX:NEO CNREAB 35,1591,75
- TR80200. POLYURETHANE Y-222**
 TXDS: imp-rat TDLo:6750 mg/kg TFX:NEO CNREAB 35,1591,75
- TR80250. POLYURETHANE Y-223**
 TXDS: imp-rat TDLo:6750 mg/kg TFX:NEO CNREAB 35,1591,75
- TR80300. POLYURETHANE Y-224**
 TXDS: imp-rat TDLo:6750 mg/kg TFX:NEO CNREAB 35,1591,75
- TR80350. POLYURETHANE Y-225**
 TXDS: imp-rat TDLo:6750 mg/kg TFX:NEO CNREAB 35,1591,75
- TR80400. POLYURETHANE Y-226**
 TXDS: imp-rat TDLo:6750 mg/kg TFX:NEO CNREAB 35,1591,75
- TR80450. POLYURETHANE Y-229**
 TXDS: imp-rat TDLo:6750 mg/kg TFX:NEO CNREAB 35,1591,75
- TR80500. POLYURETHANE Y-238**
 SYN: OSTAMER
 TXDS: imp-rat TDLo:6750 mg/kg TFX:NEO CNREAB 35,1591,75
- TR80550. POLYURETHANE Y-290**
 TXDS: imp-rat TDLo:6750 mg/kg TFX:NEO CNREAB 35,1591,75
- TR80600. POLYURETHANE Y-302**
 TXDS: imp-rat TDLo:6750 mg/kg TFX:NEO CNREAB 35,1591,75
- TR80650. POLYURETHANE Y-304**
 TXDS: imp-rat TDLo:6750 mg/kg TFX:NEO CNREAB 35,1591,75
- TR81000. POLYVINYL ALCOHOL**
 DEF: Polymer of average molecular weight 120,000 (ARPAQ 67,589,59)
 SYN: IVALON * PVA
 TXDS: scu-rat TDLo:2500 mg/kg TFX:CAR ARPAQ 67,589,59
 POLYURETHANE SPONGE see: TR78750
 POLYVINYLCHLORID (German) see: KV03500
- TR81600. POLY(1-VINYL-2-PYRROLIDINONE), POLYMER NO. 1**
 DEF: Polymer of average molecular weight 20,000 (ARPAQ 67,589,59)
 SYN: PVP 1
 TXDS: ipr-rat TDLo:2500 mg/kg TFX:CAR ARPAQ 67,589,59
 scu-rat TDLo:2500 mg/kg TFX:CAR ARPAQ 67,589,59
 ivn-rat TDLo:750 mg/kg/l TFX:CAR ARPAQ 67,589,59
- TR81700. POLY(1-VINYL-2-PYRROLIDINONE), POLYMER No. 2**
 DEF: Polymer of average molecular weight 20,000 (ARPAQ 67,589,59)
 SYN: PVP 2
 TXDS: ipr-rat TDLo:2500 mg/kg TFX:NEO ARPAQ 67,589,59
 scu-rat TDLo:2500 mg/kg TFX:NEO ARPAQ 67,589,59
 ivn-rat TDLo:750 mg/kg/l TFX:NEO ARPAQ 67,589,59
- TR81800. POLY(1-VINYL-2-PYRROLIDINONE), POLYMER NO. 3**
 DEF: Polymer of average molecular weight 50,000 (ARPAQ 67,589,59)
 SYN: PVP 3
 TXDS: ipr-rat TDLo:2500 mg/kg TFX:CAR ARPAQ 67,589,59
 scu-rat TDLo:2500 mg/kg TFX:CAR ARPAQ 67,589,59
 ivn-rat TDLo:750 mg/kg/l TFX:CAR ARPAQ 67,589,59
- TR82500. POLY(1-VINYL-2-PYRROLIDINONE), POLYMER NO. 4**
 DEF: Polymer of average molecular weight 300,000 (ARPAQ 67,589,59)
 SYN: PVP 4
 TXDS: ipr-rat TDLo:2500 mg/kg TFX:CAR ARPAQ 67,589,59
 scu-rat TDLo:2500 mg/kg TFX:CAR ARPAQ 67,589,59
 ivn-rat TDLo:750 mg/kg/l TFX:CAR ARPAQ 67,589,59
- TR83000. POLY(1-VINYL-2-PYRROLIDINONE), POLYMER NO. 5**
 DEF: Polymer of average molecular weight 10,000 (ARPAQ 67,589,59)
 SYN: PVP 5
 TXDS: ipr-rat TDLo:2500 mg/kg TFX:CAR ARPAQ 67,589,59
 scu-rat TDLo:2500 mg/kg TFX:CAR ARPAQ 67,589,59
- TR83500. POLY(1-VINYL-2-PYRROLIDINONE), POLYMER NO. 6**
 DEF: Polymer of average molecular weight 50,000 (ARPAQ 67,589,59)
 SYN: PVP 6
 TXDS: scu-rat TDLo:1000 mg/kg TFX:CAR ARPAQ 67,589,59
- TR83600. POLY(1-VINYL-2-PYRROLIDINONE), POLYMER NO. 7**
 DEF: Polymer of average molecular weight 50,000 (ARPAQ 67,589,59)
 SYN: PVP 7
 TXDS: scu-rat TDLo:3000 mg/kg/l TFX:NEO ARPAQ 67,589,59
 POLYVINYL CHLORIDE see: KV03500
 POMARSOL Z FORTE see: ZH05250
 PONCEAU BNA see: QJ68250
 PONCEAU DE XYLIDINE see: QJ68250
 PONCEAU FR see: QJ68250
 PONCEAU G see: QJ68250
 PONCEAU GR see: QJ68250
 PONCEAU INSOLUBLE OLG see: QK42500
 PONCEAU INSOLUBLE OLG see: QL58500
 PONCEAU J see: QJ68250
 PONCEAU MX see: QJ68250
 PONCEAU NR see: QJ68250
 PONCEAU PXM see: QJ68250
 PONCEAU R see: QJ68250
 PONCEAU 2R see: QJ68250
 PONCEAU 3R see: QJ66500
 PONCEAU 4R see: QJ65300
 PONCEAU 4R ALUMINUM LAKE see: QJ65300
 PONCEAU R (BIOLOGICAL STAIN) see: QJ68250
 PONCEAU 2R (BIOLOGICAL STAIN) see: QJ68250
 PONCEAU 2RE see: QJ68250
 PONCEAU 4RE see: QJ65300
 PONCEAU RED see: QJ68250
 PONCEAU RED R see: QJ68250
 PONCEAU 4RE.FQ see: QJ65300
 PONCEAU 2R EXTRA A EXPORT see: QJ68250
 PONCEAU 4RF see: QJ65300
 PONCEAU RG see: QJ68250
 PONCEAU 2RL see: QJ68250
 PONCEAU 3R LAKE see: QJ66500
 PONCEAU RN see: QJ66500
 PONCEAU 3RN see: QJ66500
 PONCEAU RR see: QJ68250
 PONCEAU RR TYPE 8019 see: QJ68250
 PONCEAU RS see: QJ68250
 PONCEAU 3R SODIUM SALT see: QJ66500
 PONCEAU 4RT see: QJ65300
 PONCEAU 2RX see: QJ68250
 PONCEAU SX see: QK27050
 PONCEAU SX LAKE see: QK27050
 PONCEAU XYLIDINE see: QJ68250
 PONCEAU XYLIDINE (BIOLOGICAL STAIN) see: QJ68250
 PONCYL see: WG98000
 PONTACYL GREEN BL see: BQ43750
 PONTACYL RUBINE R see: QK19250
 PONTACYL SCARLET RR see: QJ65300
 PONTAMINE BLUE 3BX see: QJ64750
 PONTAMINE DEVELOPER TN see: XS96250
 PONTAMINE BLUE BB see: QJ64000
 POROFOR CHKHC-18 see: XAS2500
 POTASSIUM AMMONIUM SELENIDE see: BS40300
 POTASSIUM ARSENITE see: CG35000
 POTASSIUM CHROMATE (VI) see: GB29400
 POTASSIUM CYANATE see: GS68250
 POTASSIUM DICHLORO-s-TRIAZINOTRIONE see: XZ18500
 POTASSIUM DICHLOROISOCYANURATE see: XZ18500

- POTASSIUM GIBBERELLATE see: LY90000
 POTASSIUM INDOL-3-YL SULFATE see: NM32000
 POTASSIUM METAARSENITE see: CG35000
 POTASSIUM SALT OF p-tert-AMYLPHENOL see: SM75400
 POTASSIUM SALT OF o-BENZYL-p-CHLOROPHENOL see: G071850
 POTASSIUM SALT OF 4,6-DICHLORO-2-PHENYLPHENOL see: SLO5500
 POTASSIUM SALT OF o-PHENYLPHENOL see: SM83200
 POTASSIUM SALT OF TETRACHLOROPHENOLS see: SM88500
 POTASSIUM TROCLOSENE see: XZ18500
 POTATO ALCOHOL see: KQ63000
 POTOMAC RED see: DB55000
 PRACARBAMIN see: FA84000
 PREDNISON see: TU43000
 PREGELONE see: JM56900
- TU37500.** PREGNA-4,6-DIENE-3,20-DIONE, 6-CHLORO-17-HYDROXY-, ACETATE
 CAS: 000302227 MW: 404.9 MOLFM: O4-CI-C23-H29
 SYN: 17-ACETOXY-6-CHLORO-6-DEHYDROPROGESTERONE * 17-
 alpha-ACETOXY-6-CHLORO-6-DEHYDROPROGESTERONE *
 17-ALPHA-ACETOXY-6-CHLOROPREGNA-4,6-DIENE-3,20-DIONE
 * CAP * CHLORMADINONE * CHLORMADINONE
 ACETATE * 6-CHLORO-17-ALPHA-ACETOXY-4,6-
 PREGNADIENE-3,20-DIONE * delta(sup 6)-6-CHLORO-17-
 alpha-ACETOXYPROGESTERONE * 6-CHLORO-delta(sup 6)-
 17-ACETOXYPROGESTERONE * 6-CHLORO-delta(sup 6)-
 DEHYDRO-17-ACETOXYPROGESTERONE * 6-CHLORO-6-
 DEHYDRO-17-ACETOXYPROGESTERONE * 6-CHLORO-6-
 DEHYDRO-17-ACETOXYPROGESTERONE * 6-CHLORO-6-
 DEHYDRO-17-ALPHA-ACETOXYPROGESTERONE * 6-
 CHLORO-6-DEHYDRO-17-ALPHA-HYDROXYPROGESTERONE
 ACETATE * 6-CHLORO-17-ALPHA-HYDROXYPREGNA-4,6-
 DIENE-3,20-DIONE ACETATE * 6-CHLORO-17-ALPHA-
 HYDROXY-delta(sup 6)-PROGESTERONE ACETATE * 6-
 CHLORO-delta(sup 4,6)-PREGNADIENE-17-ALPHA-OL-3,20-DIONE
 17-ACETATE * 6-CHLORO-PREGNA-4,6-DIEN-17-ALPHA-OL-
 3,20-DIONE ACETATE * C-QUENS * 6-DEHYDRO-6-
 CHLORO-17-ALPHA-ACETOXYPROGESTERONE * LORMIN
 * LUTINYL * RS 1280 * SKEDULE * ST
 155
 TXDS: ori-mus TDLo:3 mg/kg/(14-21D preg) PSEBAA 121,455,66
 TFX:TER
 ori-dog TDLo:18 mg/kg/2YI TFX:NEO JAMAAP 219,1601,72
 ori-rbf TDLo:5 mg/kg/(8-17D preg) PSEBAA 121,455,66
 TFX:TER
 REVIEW: CARCINOGENIC IARC** 6,149,74
 DETERMINATION-ANIMAL
 SUSPECTED
- TU40750.** PREGNA-4,6-DIENE-3,20-DIONE, 17-HYDROXY-6-METHYL-, ACETATE
 CAS: 000595335 MW: 384.5 MOLFM: O4-C24-H32
 SYN: 17-ALPHA-ACETOXY-6-DEHYDRO-6-METHYLPROGESTERONE *
 17-ACETOXY-6-METHYLPREGNA-4,6-DIENE-3,20-DIONE *
 17-ALPHA-ACETOXY-6-METHYLPREGNA-4,6-DIENE-3,20-DIONE
 * 17-ALPHA-ACETOXY-6-METHYL-4,6-PREGNADIENE-3,20-
 DIONE * BDH 1298 * 6-DEHYDRO-6-METHYL-17-
 alpha-ACETOXYPROGESTERONE * DMAP * 17-
 HYDROXY-6-METHYLPREGNA-4,6-DIENE-3,20-DIONE ACETATE
 * MEGESTROL ACETATE * 6-METHYL-6-DEHYDRO-17-
 alpha-ACETOXYPROGESTERONE * 6-METHYL-6-DEHYDRO-
 17-ALPHA-ACETYLPREGNERONE * 6-METHYL-17-ALPHA-
 HYDROXY-delta(sup 6)-PROGESTERONE ACETATE *
 VOLIDAN
 TXDS: ori-dog TDLo:183 mg/kg/2YC JAMAAP 219,1601,72
 TFX:NEO
- TU41400.** PREGNA-4,6-DIENE-3,20-DIONE, 17-HYDROXY-6-METHYL-, ACETATE mixed
 with 19-NOR-17-ALPHA-PREGNA-1,3,5(10)-TRIEN-2-YNE-3,17-DIOL
 DEF:MEGESTROL ACETATE 4 mg, ETHINYLOESTRADIOL 50 ug (BJCAA
 29,496,75)
 SYN: MEGESTROL ACETATE mixed with ETHINYLOESTRADIOL *
 VOLIDAN
 TXDS: ori-wmn TDLo:40 mg/kg/2YI BJCAA 29,496,75
 TFX:CAR
- TU43000.** PREGNA-1,4-DIENE-3,11,20-TRIONE, 17,21-HYDROXY-
 CAS: 000053032 MW: 358.4 MOLFM: O5-C21-H26
 SYN: ANCORTONE * BICORTONE * COLISONE *
 CORTANCYL * delta(sup 1)-CORTISONE *
 DACORTIN * DECORTANCYL * DECORTIN *
 DECORTISYL * 1-DEHYDROCORTISONE * DEKORTIN
 * DELTA E * DELTA-CORTELAN *
 DELTACORTISONE * DELTACORTONE * DELTASONE
 * DELTISONE * DELTRA * DI-ADRESON *
 17,21-DIHYDROXYPREGNA-1,4-DIENE-3,11,20-TRIONE *
 ENCORTONE * ENKORTON * HOSTACORTIN *
 METACORTANDRACIN * METICORTEN * PARACORT
 * PREDNISON * 1,4-PREGNADIENE-17alpha,21-DIOL-
 3,11,20-TRIONE * SUPERCORTIL * ULTRACORTEN
 * ULTRACORTENE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 1,4-PREGNADIENE-17alpha,21-DIOL-3,11,20-TRIONE see: TU43000
 3,20-PREGNENE-4 see: TW01750
 PREGNENEDIONE see: TW01750
 PREGNENE-3,20-DIONE see: TW01750
 PREGN-4-ENE-3,20-DIONE see: TW01750
- TU50100.** (6-alpha)-PREGN-4-ENE-3,20-DIONE, 17-(ACETYLOXY)-6-METHYL-
 CAS: 000071589 MW: 386.5 MOLFM: O4-C24-H34
 SYN: 17-ALPHA-ACETOXY-6-ALPHA-METHYLPREGN-4-ENE-3,20-DIONE *
 17-ACETOXY-6-ALPHA-METHYLPROGESTERONE * DEPO-
 PROVERA * FARLUTIN * 17-ALPHA-HYDROXY-6-
 alpha-METHYLPREGN-4-ENE-3,20-DIONE ACETATE * 17-
 alpha-HYDROXY-6-ALPHA-METHYLPROGESTERONE ACETATE *
 MAP * MEDROXYPROGESTERONE ACETATE * 6-
 alpha-METHYL-17-ALPHA-ACETOXYPREGN-4-ENE-3,20-DIONE
 * 6-ALPHA-METHYL-17-ALPHA-ACETOXYPROGESTERONE * 6-
 alpha-METHYL-17-ALPHA-HYDROXYPROGESTERONE ACETATE *
 6-ALPHA-METHYL-17-ALPHA-HYDROXYPROGESTERONE ACETATE
 * 6-ALPHA-METHYL-4-PREGNENE-3,20-DION-17-ALPHA-OL
 ACETATE * MPA * NOGEST * ORAGEST *
 PERLUTEX * PROVERA * REPROMIX
 IARC** 6,157,74
 REVIEW: CARCINOGENIC
 DETERMINATION-ANIMAL
 SUSPECTED
- 4-PREGNENE-3,20-DIONE** see: TW01750
PREGN-4-ENE-3,20-DIONE, 21-HYDROXY-, ACETATE see: HG05250
4-PREGNENE-3,20-DIONE-21-OL ACETATE see: HG05250
PREMAZINE see: XY52500
PREMERGE see: SJ98000
PRENIMON see: DK71750
PREPARATION 6424 see: NS17500
PREPARATION AF see: MN47250
PREPARATION K see: LQ77000
PRESPIERSON, 75 UREA see: YR62500
PREVENOL 56 see: FDB0500
PREVENTAL see: SM01750
PREVENTOL 56 see: FDB0500
PREVENTOL GD see: SM01750
PREVENTOL GDC see: SM01750
PREVENTOL-ON see: DV77000
PREWEED see: FDB0500
PREZERVIT see: X128000
PRIMATOL see: XY56000
PRIMATOL A see: XY56000
PRIMAZIN see: W092750
PRIMOCORT see: HG05250
PRIMOCORTAN see: HG05250
PRIMOFOL see: KG29750
PRIMOGYN see: RC89250
PRIMOGYN B see: KG40500
PRIMOGYN C see: RC89250
PRIMOGYN I see: KG40500
PRIMOGYN M see: RC89250
PRIMOLUT see: TW01750
PRIMOTEST see: XA30300
PRIMOTESTON see: XA30300
PROBE see: RO08350
PROCARBAZIN (German) see: XS45500
PROCARBAZIN (German) see: XS47250
PROCARBAZINE see: XS45500
PROCARBAZINE HYDROCHLORIDE see: XS47250
PROCASIL see: YR14000
PROCYTOX see: RP59500
PROFAM see: FD91000
PROFERRIN see: N077000
PROFLAVINE HYDROCHLORIDE see: AR90500
PROFOLIOL see: KG29750
PROFUME see: PA49000
PROGEKAN see: TW01750
- TW01750.** PROGESTERONE
 CAS: 000057830 MW: 314.5 MOLFM: O2-C21-H30
 SYN: CORLUTIN * CORLUTINA * CORLUVITE *
 CORPORIN * CORPUS LUTEUM HORMONE *
 FLAVOLUTAN * FOLOGENON * GESTONE *
 GESTORMONE * GLANDUCORPIN *
 HORMOFLAVEINE * HORMOLUTON * LIPO-LUTIN
 * LUCORTEUM SOL * LUTEAL HORMONE *
 LUTEINE * LUTEINIQUE * LUTEODYN *
 LUTEOGAN * LUTEOHORMONE * LUTEOL *
 LUTEOSAN * LUTEOSTAB * LUTEOVIS *
 LUTEX * LUTIDON * LUTOCYCLIN *
 LUTOCYCLIN M * LUTOCYCLIN * LUTOFORM *
 LUTOGYL * LUTREN * LUTROMONE * NSC-
 9704 * PIAPONON * 3,20-PREGNENE-4 *
 PREGNENEDIONE * PREGNENE-3,20-DIONE * PREGN-
 4-ENE-3,20-DIONE * 4-PREGNENE-3,20-DIONE *
 DELTA(sup 4)-PREGNENE-3,20-DIONE * PRIMOLUT
 PROGEKAN * PROGESTEROL * beta-PROGESTERONE
 * PROGESTERONUM * PROGESTIN *
 PROGESTONE * PROLIDON * SYNOVEX S *
 SYNTOLUTAN
 TXDS: scu-mus TDLo:9500 mg/kg/19WI BJCAA 19,824,65
 TFX:NEO
 imp-mus TDLo:1300 mg/kg/78WI BJCAA 21,144,67
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 6,135,74
 DETERMINATION-ANIMAL
 SUSPECTED
PROGESTEROL see: TW01750
beta-PROGESTERONE see: TW01750

- PROGESTERONE** mixed with **ESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL 3-BENZOATE** (14:1 moles) see: KG42000
PROGESTERONE mixed with **ESTRADIOL BENZOATE** (14:1 moles) see: KG42000
PROGESTERONE mixed with **ESTRADIOL, 3-BENZOATE** (14:1 moles) see: KG42000
PROGESTERONUM see: TW01750
PROGESTIN see: TW01750
PROGESTONE see: TW01750
PROGYNON see: KG29750
PROGYNON B see: KG40500
PROGYNON BENZOATE see: KG40500
PROGYNON C see: RC89250
PROGYNON-DH see: KG29750
PROGYNON-DP see: KG47250
PROLATE see: TE22750
PROLIDON see: TW01750
PRONETALOL see: QJ91000
PRONETHALOL see: QJ91000
PRONETHALOL HYDROCHLORIDE see: QJ92750
PRONTALBIN see: W084000
PRONTOSIL ALBUM see: W084000
PRONTOSIL I see: W084000
PRONTOSIL WHITE see: W084000
PRONTYLIN see: W084000
PRONZIN ALBUM see: W084000
PROPACIL see: YR14000
- TX29000. PROPANE, 1,3-BIS(1-AZIRIDINYL)SULFONYL-**
 SYN: BEP * 1,3-BIS(ETHYLENIMINOSULFONYL)PROPANE
 TXDS: scu-rat TDLo:80 mg/kg/l TFX:NEO ANYAA9 68,750,58
- TX49000. PROPANE, 1-CHLORO-2,3-EPOXY-**
 CAS: 000106898 MW: 92.5 MOLFM: O-C1-C3-H5
 SYN: 1-CHLOR-2,3-EPOXY-PROPANE (Dutch) * 1-CHLOR-2,3-EPOXY-PROPAN (German) * 1-CHLORO-2,3-EPOXYPROPANE * 3-CHLORO-1,2-EPOXYPROPANE * (CHLOROMETHYL)ETHYLENE OXIDE * CHLOROMETHYLOXIRANE * CHLOROPROPYLENE OXIDE * gamma-CHLOROPROPYLENE OXIDE * 3-CHLORO-1,2-PROPYLENE OXIDE * 1-CLORO-2,3-EPOSSIPROPANO (Italian) * EPICHLORHYDRINE (Dutch) * EPICHLORHYDRIN (German) * EPICHLORHYDRINE (French) * EPICHLOROHYDRIN * EPICHLOROHYDRINA (Polish) * alpha-EPICHLOROHYDRIN * EPICHLOROPHYDRIN * EPICLORIDRINA (Italian) * GLYCEROL EPICHLORHYDRIN * OXIRANE, (CHLOROMETHYL)- * OXIRANE, 2-(CHLOROMETHYL)
 TXDS: ihl-hmn TClO:20 ppm TFX:EYE 29ZWAE -108,68
 orl-rat LD50:90 mg/kg JIHTAB 30,63,48
 ihl-rat LCLo:250 ppm/4H JIHTAB 31,343,49
 orl-mus LD50:238 mg/kg AIHC** -18,60
 ihl-mus LCLo:7400 ppm/30M SHELL* SC-59-86
 ipr-mus LD50:155 mg/kg SCCUR* -4,61
 scu-mus TDLo:720 mg/kg/18WI JNCIAM 48,1431,72
 TFX:NEO
 skn-rbt LD50:1300 mg/kg UCDS** 12/1771
 AQUATIC TOXICITY: RATING: Tlm96:100-10 ppm WQCHM* 4,-74
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION:ANIMAL
 POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 5 ppm(skin)
- TX64750. PROPANEDIAL**
 CAS: 000542789 MW: 72.0 MOLFM: O2-C3-H4
 SYN: MALONALDEHYDE * MALONDIALDEHYDE * MALONIC ALDEHYDE * MALONIC DIALDEHYDE * MALONYLDIALDEHYDE
 TXDS: orl-rat LD50: 632 mg/kg TXAPA9 7,826,65
 skn-mus TDLo:240 mg/kg TFX:NEO JNCIAM 53,1771,74
- TX77000. 1,3-PROPANEDIAMINE, N,N'-DIMETHYL-N,N'-DINITROSO-**
 CAS: 006972765 MW: 160.2 MOLFM: N4-O2-C5-H12
 SYN: N,N'-DIMETHYL-N,N'-DINITROSO-1,3-PROPANEDIAMINE * N,N'-DINITROSO-N,N'-DIMETHYL-1,3-PROPANEDIAMINE * NSC 62580
 TXDS: orl-rat TDLo:320 mg/kg/33WI JNCIAM 41,985,68
 TFX:CAR
- TX87500. PROPANE, 1,2-DIBROMO-3-CHLORO-**
 CAS: 000096128 MW: 236.3 MOLFM: Br2-Cl-C3-H5
 SYN: BBC 12 * DBCP * 1,2-DIBROM-3-CHLOR-PROPAN (German) * 1,2-DIBROMO-3-CHLOROPROPANE * 1,2-DIBROMO-3-CLORO-PROPANO (Italian) * 1,2-DIBROOM-3-CHLOORPROPAAAN (Dutch) * FUMAZONE NEMABROM * NEMAGON * NEMAGON SOIL FUMIGANT * OS 1897
 TXDS: orl-rat LD50:173 mg/kg BESAAT 15,99,69
 orl-rat TDLo:3800 mg/kg/40WI JNCIAM 51,1993,73
 TFX:CAR
 ihl-rat LC50:103 ppm/8H SHELL*
 orl-mus LD50:257 mg/kg GUCHAZ 6,172,73
 orl-mus TDLo:30 gm/kg/42WI JNCIAM 51,1993,73
 TFX:CAR
 orl-rbt LD50:180 mg/kg TXAPA9 3,545,61
 skn-rbt LD50:1400 mg/kg TXAPA9 3,545,61
 orl-gpg LD50:150 mg/kg PCOC** -797,66
 orl-ckn LD50:60 mg/kg TXAPA9 3,545,61
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- TX93500. PROPANE, DICHLORO-**
 MW: 112.9 MOLFM: Cl2-C3-H6
 SYN: DICHLOROPROPANE
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- TY40250. 1,2-PROPANEDIOL, 3-CHLORO-**
 CAS: 000096242 MW: 110.5 MOLFM: O2-C1-C3-H7
 SYN: CHLORHYDRIN * 1-CHLORO-2,3-DIHYDROXYPROPANE * 3-CHLORO-1,2-DIHYDROXYPROPANE * alpha-CHLOROHYDRIN * 1-CHLOROPROPANE-2,3-DIOL * 3-CHLOROPROPANE-1,2-DIOL * 3-CHLORO-1,2-PROPANEDIOL * 3-CHLOROPROPYLENE GLYCOL * 2,3-DIHYDROXYPROPYL CHLORIDE * GLYCERIN alpha-CHLOROHYDRIN * GLYCEROL CHLOROHYDRIN * GLYCEROL alpha-CHLOROHYDRIN * GLYCEROL alpha-MONOCHLOROHYDRIN * GLYCERYL-alpha-CHLOROHYDRIN * MONOCHLOROHYDRIN * alpha-MONOCHLOROHYDRIN
 TXDS: orl-rat LD50:150 mg/kg AMIHAB 14,250,56
 ihl-rat LCLo:125 ppm/4H JIHTAB 31,343,49
 ipr-rat LDLo:10 mg/kg NCNSA6 5,9,53
 orl-mus LD50:160 mg/kg AMIHAB 14,250,56
 ipr-mus LD50:73 mg/kg JMCMAR 18,116,75
 scu-mus LD50: 5 mg/kg NDRC** -1,43
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- PROPANAL, 2-METHYL-2-(METHYLTHIO)-, O-((METHYLAMINO)CARBONYL)OXIME** see: UE22750
- TZ29750. PROPANE, 1,2-EPOXY-**
 CAS: 000075569 MW: 58.0 MOLFM: O-C3-H6
 SYN: EPOXYPROPANE * 1,2-EPOXYPROPANE * ETHYLENE OXIDE, METHYL- * METHYL OXIRANE * OXIRANE, METHYL- * OXYDE DE PROPYLENE (French) * PROPANE, EPOXY- * PROPENE OXIDE * PROPYLENE OXIDE * 1,2-PROPYLENE OXIDE
 TXDS: orl-rat LD50:930 mg/kg TXAPA9 17,498,70
 ihl-rat LCLo:4000 ppm/4H AIHAAP 30,470,69
 scu-rat TDLo:1500 mg/kg/46WI ANYAA9 68,750,58
 TFX:NEO
 ihl-mus LC50:1740 ppm/4H AMIHAB 13,237,56
 ihl-dog LCLo:2005 ppm/4H AMIHAB 13,237,56
 skn-rbt LD50:1500 mg/kg AIHAAP 30,470,69
 orl-gpg LD50:690 mg/kg JIHTAB 23,259,41
 AQUATIC TOXICITY: RATING: Tlm96:over WQCHM* 4,-74
 1000 ppm
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION:ANIMAL
 SUSPECTED
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 100 ppm
- TZ31500. PROPANE, 1,3-EPOXY-2,2-DIMETHYL-**
 CAS: 006921353 MW: 86.1 MOLFM: O-C5-H10
 SYN: beta,beta-DIMETHYLTRIMETHYLENE OXIDE * 1,3-EPOXY-2,2-DIMETHYLPROPANE
 TXDS: scu-rat TDLo:510 mg/kg/51W BJCAAI 17,100,63
 TFX:CAR
PROPANE, EPOXY- see: TZ29750
PROPANENITRILE, 2-((4-CHLORO-6-(ETHYLAMINO)-1,3,5-TRIAZIN-2-YL)AMINO)-2-METHYL- see: UG14900
1,3-PROPANE SULFONE see: RP54250
1-PROPANESULFONIC ACID-3-HYDROXY-gamma-SULTONE see: RP54250
PROPANESULTONE see: RP54250
- TZ77000. 1-PROPANETHIOL, 3-SILYL,TRIMETHOXY ESTER**
 TXDS: orl-rat LD50:2830 mg/kg AIHAAP 30,470,69
 orl-rat TDLo:269 mg/kg/32WI JNCIAM 41,985,68
 TFX:CAR

- UA18500. PROPANE, 1,2,3-TRIS(CHLOROMETHOXY)-**
MW: 238.5 MOLF: O3-C13-C6-H12
SYN: TRIS-1,2,3-(CHLOROMETHOXY)PROPANE
TXDS: skn-mus TDLo:8600 mg/kg/72WI CNREAB 35,2553,75
TFX:NEO
ipr-mus TDLo:950 mg/kg/79WI CNREAB 35,2553,75
TFX:CAR
scu-mus TDLo:970 mg/kg/81WI CNREAB 35,2553,75
TFX:CAR
1,3-PROPANE SULFONE see: RP54250
n-PROPANOL see: UH82250
1-PROPANOL see: UH82250
PROPANOL-1 see: UH82250
- UB03500. 1-PROPANOL, 2,3-DIBROMO-, PHOSPHATE (3:1)**
CAS: 000126727 MW: 697.6 MOLF: O4-P-Br6-C9-H15
SYN: 2,3-DIBROMO-1-PROPANOL PHOSPHATE * FIREMASTER
T23P * PHOSPHORIC ACID, TRIS(2,3-DIBROMOPROPYL)
ESTER * TRIS(2,3-DIBROMOPROPYL) PHOSPHATE
TRIS-2,3-DIBROMOPROPYL ESTER KYSELINY FOSFORECNE
(Czech) * USAF DO-41
TXDS: orl-rat LD50:1010 mg/kg 28ZPAK -,206,72
ipr-mus LDLo:300 mg/kg NTIS** AD277-689
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
2-PROPANOL, 1-(p-1-BUTYLPHENOXY)-, 2-CHLOROETHYL SULFITE see:
WT29750
PROPANOLE (German) see: UH82250
- UB66200. 1-PROPANOL, 3,3'-IMINODI-, DIMETHANESULFONATE (ester),
HYDROCHLORIDE**
CAS: 003458228 MW: 293.8 MOLF: N-O6-S-C8-H19 .Cl-H
SYN: 3,3'-IMIDODI-1-PROPANOL, DIMETHANESULFONATE (ester),
HYDROCHLORIDE * NSC 102627 * YOSHI 864
TXDS: ivn-hmn TDLo:5400 ug/kg/2DI CANCAR 35,1145,75
TFX:GIT
ipr-mus TDLo:1100 mg/kg/8WI CNREAB 33,3069,73
TFX:NEO
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
PROPANOLIDE see: RQ73500
PROPANOLI (Italian) see: UH82250
1-PROPANOL, 2-METHYL- see: NP96250
1-PROPANOL, 2-(N-METHYL-N-NITROSOAMINO)-1-PHENYL- see: DP06000
2-PROPANOL, N-NITROSO-1,1'-IMINODI- see: JL96500
- UB87580. 2-PROPANOL, 1,1'-(N-NITROSOIMINO)DI-, DIACETATE**
MW: 246.3 MOLF: N2-O5-C10-H18
SYN: BAP * N-NITROSOBIS(2-ACETOXYPROPYL)AMINE
TXDS: scu-ham LD50:6500 mg/kg CALEDQ 1,197,76
scu-ham TDLo:4200 mg/kg/6WI CALEDQ 1,197,76
TFX:CAR
2-PROPANOL, 1,1'-(N-NITROSOIMINODI- see: JL96500
- UC06750. 2-PROPANONE, 1-(BUTYLNITROSAMINO)-**
MW: 158.2 MOLF: N2-O2-C7-H14
SYN: BOPN * 1-(BUTYLNITROSAMINO)-2-PROPANONE *
BUTYL(2-OXOPROPYL)NITROSAMINE
TXDS: orl-rat TDLo:2000 mg/kg/8WC GANNA2 65,13,73
TFX:CAR
2-PROPANONE see: AL31500
PROPARGITE see: WT29000
PROPELLANT 12 see: PA82000
PROPENAL (Czech) see: AS10500
2-PROPENAL see: AS10500
- UC73500. PROPENE, 3-CHLORO-**
CAS: 000107051 MW: 76.5 MOLF: Cl-C3-H5
SYN: ALLILE (CLORURO DI) (Italian) * ALLYLCHLORID (German)
* ALLYL CHLORIDE * ALLYLE (CHLORURE D') (French)
* CHLORALLYLENE * 3-CHLOROPRENE * 1-
CHLORO PROPENE-2 * 1-CHLORO-2-PROPENE * 3-
CHLOROPROPENE-1 * 3-CHLOROPROPYLENE * 3-
CHLOROPROPEN (German)
TXDS: ihl-hmn LCLo:3000 ppm 34ZIAG -,86,69
orl-rat LDLo:64 mg/kg JIHTAB 30,66,48
ihl-rat LCLo:290 ppm/8H JIHTAB 22,79,40
ipr-mus LD50:155 mg/kg SCCUR* -,1,61
ivn-dog LD50:7150 ug/kg JPETAB 89,109,47
skn-rbt LD50:2200 mg/kg JIHTAB 30,63,48
ihl-gpg LCLo:6360 ppm JIHTAB 22,79,40
AQUATIC TOXICITY: RATING: Tlm96:100- WQCHM* 4,-,74
10 ppm
U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
air-TWA 1 ppm
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- UC82250. PROPENE, DICHLORO-**
CAS: 001319682 MW: 110.9 MOLF: Cl2-C3-H4
SYN: DICHLOROPROPENEN (Dutch) * DICHLOR-PROPENE (German)
* DICHLOROPROPENE * DICHLOROPROPENI (Italian)
TXDS: ihl-rat LCLo:260 ppm 27ZUAS -,240,55
STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
2-PROPENAL, 3-(3,4,5-TRIMETHOXYPHENYL)- see: GD68500
PROPENENITRILE see: AT52500
PROPENE OXIDE see: T229750
- 2-PROPENE-1-THIOL, 2-CHLORO-, DIETHYLDITHIOCARBAMATE** see:
EZ50750
2-PROPENE-1-THIOL, 2,3-DICHLORO-, DIISOPROPYLCARBAMATE see:
EZ82250
2-PROPENOPHENONE see: OB64100
2-PROPENYLACRYLIC ACID see: WG21000
5-(1-PROPENYL)-1,3-BENZODIOXOLE see: DA59500
5-(2-PROPENYL)-1,3-BENZODIOXOLE see: CY28000
4-PROPENYL-1,2-METHYLENEDIOXYBENZENE see: DA59500
PROPHAM see: FD91000
PROPHAME see: FD91000
PROPIOKAN see: XA31150
PROPIOLACTONE see: RQ73500
beta-PROPIOLACTONE see: RQ73500
- UE22750. PROPIONALDEHYDE, 2-METHYL-2-(METHYLTHIO)-, O-
(METHYLCARBAMOYL)OXIME**
CAS: 000116063 MW: 190.2 MOLF: N2-O2-S-C7-H14
SYN: ALDECARB * ALDICARB * ALDICARB (French) *
CARBAMIC ACID, METHYL-, O-((2-METHYL-2-
(METHYLTHIO)PROPYLIDENE)AMINO) deriv. * ENT
27,093 * 2-METHYL-2-(METHYLTHIO)PROPIONALDEHYDE
O-(METHYLCARBAMOYL)OXIME * 2-METHYL-2-
METHYLTHIO-PROPIONALDEHYD-O-(N-METHYL-CARBAMOYL)-
OXIM (German) * 2-METIL-2-TIOMETIL-PROPIONALDEID-
O-(N-METIL-CARBAMOIL)-OSSIMA (Italian) * OMS-771
* PROPANAL, 2-METHYL-2-(METHYLTHIO)-, O-
(METHYLAMINO)CARBONYL)OXIME * TEMIC *
TEMIK * TEMIK G10 * TEMIK 10 G * UC-
21149 * UNION CARBIDE 21149 * UNION
CARBIDE UC-21149
TXDS: orl-rat LD50:1 mg/kg ARSIM* 20,25,66
skn-rat LD50:2500 ug/kg TXAP9 14,515,69
scu-rat LDLo:666 ug/kg TXAP9 25,569,73
unk-rat LD50:930 ug/kg 30ZDA9 -,197,71
orl-mus LD50:300 ug/kg JAFCAU 18,793,70
skn-rbt LD50:1400 mg/kg GUCHAZ 6,4,73
orl-dck LD50:4440 ug/kg TXAP9 22,556,72
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- UE34000. PROPIONAMIDE, 2,2-DIBROMO-3-NITRIL-**
MW: 241.8 MOLF: N2-O-Br2-C3-H2
SYN: 2,2-DIBROMO-3-NITRILOPROPIONAMIDE
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- UE36000. PROPIONAMIDE, N,N-DIETHYL-2-(1-NAPHTHYLOXY)-**
MW: 255.3 MOLF: N-O-C17-H21
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- UE45250. PROPIONAMIDE, N-METHYL-N-NITROSO-**
MW: 116.1 MOLF: N2-O2-C4-H8
SYN: METHYLNITROSO-PROPIONAMIDE * METHYL-
NITROSOPROPIONSAEUREAMID (German) *
METHYLNITROSOPROPIONYLAMIDE
TXDS: orl-rat TDLo:445 mg/kg/89WI TCIS** -,72
TFX:CAR
PROPIONALDEHYDE, 2,3-EPOXY- see: MB31500
- UE78750. PROPIONIC ACID, 3-BROMO-**
CAS: 000590921 MW: 152.9 MOLF: O2-Br-C3-H5
SYN: beta-BROMOPROPIONIC ACID * 3-BROMOPROPIONIC ACID
TXDS: ipr-mus LDLo: 500 mg/kg CBCCT* 6,228,54
skn-mus TDLo:4800 mg/kg/12WI CNREAB 26,12,66
TFX:CAR
- UF06900. PROPIONIC ACID, 2,2-DICHLORO-**
CAS: 000075990 MW: 142.9 MOLF: O2-Cl2-C3-H4
SYN: DALAPON * alpha-DICHLOROPROPIONIC ACID *
alpha,alpha-DICHLOROPROPIONIC ACID * 2,2-
DICHLOROPROPIONIC ACID * DOWPON
TXDS: orl-rat LD50:970 mg/kg FMCHA2 -,D-60,75
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- UF09000. PROPIONIC ACID, 2,2-DICHLORO-, DIETHYLENEGLYCOL ESTER**
MW: 259.1 MOLF: O4-Cl2-C9-H16
SYN: DIETHYLENEGLYCOL ESTER OF DALAPON *
DIETHYLENEGLYCOL ESTER OF 2,2-DICHLOROPROPIONIC ACID
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- UF09100. PROPIONIC ACID, 2,2-DICHLORO-, MAGNESIUM SALT**
MW: 166.2 MOLF: O2-Cl2-C3-H3 .Mg
SYN: 2,2-DICHLOROPROPIONIC ACID, MAGNESIUM SALT
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
INFORMATION AS OF FEBRUARY 1976
- UF11500. PROPIONIC ACID, 2-(2,5-DICHLOROPHENOXY)-**
CAS: 006965715 MW: 235.0 MOLF: O3-Cl2-C9-H8
SYN: alpha-(2,5-DICHLOROPHENOXY)PROPIONIC ACID * 2-(2,5-
DICHLOROPHENOXY)PROPIONIC ACID
TXDS: scu-mus TDLo:100 mg/kg TFX:NEO NTIS** PB223-159

- UF12250. PROPIONIC ACID, 2,2-DICHLORO-SODIUM SALT**
 CAS: 000127208 MW: 164.9 MOLFM: O2-C12-C3-H3 .No
 SYN: DALAPON * DALAPON SODIUM * DALAPON SODIUM
 SALT * 2,2-DICHLOROPROPIONIC ACID, SODIUM SALT
 * alpha-alpha-DICHLOROPROPIONIC ACID SODIUM SALT
 * 2,2-DPA * GRAMEVIN * RADAPON *
 SODIUM DALAPON * SODIUM alpha,alpha-
 DICHLOROPROPIONATE * SODIUM 2,2-
 DICHLOROPROPIONATE * UNIPON
 TXDS: orl-rat LD50:3860 mg/kg WRPCA2 9,119,70
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- UF20050. PROPIONIC ACID, alpha,alpha-DIMETHYL-2-(6-METHOXYNAPHTHYL)-**
 MW: 258.3 MOLFM: O3-C16-H18
 SYN: DIMETHYL ETHYL ALLENOLIC ACID METHYL ETHER
 TXDS: orl-mus TDL0:3 mg/kg/8WI TFX:CAR CRSBAW 146,916,52
 PROPIONIC ACID, 2-AMINO-3-INDOL-3-YL- see: YN61300
- UF49000. PROPIONIC ACID, 3-IODO-**
 CAS: 001417643 MW: 199.9 MOLFM: O2-I-C3-H5
 SYN: 3-IODOPROPIONIC ACID
 TXDS: skn-mus LDLo:1900 mg/kg CNREA8 28,653,68
 skn-mus TDL0:5700 mg/kg/3WI CNREA8 28,653,68
 TFX:NEO
- UF61250. PROPIONIC ACID, 2-METHYL-2-(p-(1,2,3,4-TETRAHYDRO-1-
 NAPHTHYL)PHENOXY)-**
 CAS: 003771195 MW: 310.4 MOLFM: O3-C20-H22
 SYN: 2-METHYL-2-(p-(1,2,3,4-TETRAHYDRO-1-
 NAPHTHYL)PHENOXY)PROPIONIC ACID * SU-13437 *
 NAFENOPIN
 TXDS: orl-rat TDL0:4700 mg/kg/78WC CNREA8 36,1211,76
 TFX:CAR
 orl-mus TDL0:13 gm/kg/78WC CNREA8 36,1211,76
 TFX:CAR
- UF62200. PROPIONIC ACID, 3-NITRO-**
 CAS: 000504881 MW: 119.0 MOLFM: N-O4-C3-H5
 SYN: BNP * BOVINOCIDIN * HIPTAGENIC ACID * 3-
 NITROPROPIONIC ACID
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- UG14900. PROPIONITRILE, 2-((4-CHLORO-6-(ETHYLAMINO)-s-TRIAZIN-2-YLAMINO)-2-
 METHYL-**
 CAS: 021725462 MW: 230.6 MOLFM: N6-CI-C9-H3
 SYN: BLADEX * BLADEX 80WP * 2-CHLORO-4-(1-CYANO-1-
 METHYLETHYLAMINO)-6-ETHYLAMINO-1,3,5-TRIAZINE *
 2-(4-CHLORO-6-ETHYLAMINO-s-TRIAZINE-2-YLAMINO)-2-
 METHYL-PROPIONITRILE * 2-((4-CHLORO-6-
 (ETHYLAMINO)-s-TRIAZIN-2-YL)AMINO)-2-
 METHYLPROPIONITRILE * 2-(4-CHLORO-6-ETHYLAMINO-
 1,3,5-TRIAZINE-2-YLAMINO)-2-METHYLPROPIONITRILE *
 CYANAZINE * DW3418 * PROPANENITRILE, 2-((4-
 CHLORO-6-(ETHYLAMINO)-1,3,5-TRIAZIN-2-YL)AMINO)-2-
 METHYL- * SD 15418 * s-TRIAZINE, 2-CHLORO-4-
 ETHYLAMINO-6-(1-CYANO-1-METHYL)ETHYLAMINO- * WL
 19805
 TXDS: orl-rat LD50:340 mg/kg GUCHAZ 6,47,73
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
 PROPIONIC ACID, 3-HYDROXY-, beta-LACTONE see: RQ73500
 beta-PROPIONOLACTONE see: RQ73500
 PROPOXUR see: FC31500
 beta-PROPRYLACTONE see: RQ73500
- UH82250. PROPYL ALCOHOL**
 CAS: 000071238 MW: 60.1 MOLFM: O-C3-H8
 SYN: ALCOOL PROPILICO (Italian) * ALCOOL PROPYLIQUE
 (French) * ETHYL CARBINOL * OPTAL *
 OSMOSOL EXTRA * PROPANOL * n-PROPANOL *
 PROPANOL-1 * 1-PROPANOL * PROPANOLE
 (German) * PROPANOLEN (Dutch) * PROPANOLI
 (Italian) * n-PROPYL ALCOHOL * 1-PROPYL
 ALCOHOL * n-PROPYL ALKOHOL (German) *
 PROPYLIC ALCOHOL * PROPYLOWY ALKOHOL (Polish)
 TXDS: orl-wmn LDLo:5700 mg/kg ATXKAB 16,84,56
 orl-rat LD50: 1870 mg/kg AMIHBC 10,61,54
 orl-rat TDL0:50 gm/kg/l TFX:CAR ARGEAR 45,19,75
 ihl-rat LCLo:4000 ppm/4H AMIHBC 10,61,54
 scu-rat TDL0:6 gm/kg/l TFX:CAR ARGEAR 45,19,75
 orl-mus LDLo:140 mg/kg AEPPAE 135,118,28
 scu-mus LD50:3230 mg/kg TXAPA9 18,185,71
 orl-rbt LDLo:3500 mg/kg JLCMAK 10,985,25
 skn-rbt LD50:5040 mg/kg AMIHBC 10,61,54
 scu-mam LDLo:5 mg/kg ATXKAB 16,84,56
 AQUATIC TOXICITY: RATING: Tlm96:1000-
 100 ppm WQCHM* 4,-,74
 U.S. OCCUPATIONAL STANDARD USOS-
 air:TWA 200 ppm FEREAC 37,23540,74
 PROPYLIC see: YR14000
 n-PROPYL ALCOHOL see: UH82250
 1-PROPYL ALCOHOL see: UH82250
- UI31500. PROPYLAMINE, N-(2-HYDROXYPROPYL)-N-NITROSO-**
 MW: 146.2 MOLFM: N2-O2-C6-H14
 SYN: beta-HPPN * (2-HYDROXYPROPYL)PROPYLNITROSOAMINE
 TXDS: scu-ham LD50:1500 mg/kg JNCIAM 52,1245,74
 scu-ham TDL0:1150 mg/kg/23W JNCIAM 51,287,73
 TFX:CAR
- UI38500. PROPYLAMINE, N-METHYL-N-NITROSO-**
 CAS: 000924469 MW: 102.1 MOLFM: N2-O-C4-H10
 SYN: METHYLPROPYLNITROSOAMINE * METHYL-n-
 PROPYLNITROSOAMINE * MPN
 TXDS: scu-ham LD50:493 mg/kg JNCIAM 52,457,74
 scu-ham TDL0:225 mg/kg/18W JNCIAM 51,287,73
 TFX:CAR
- UI45500. PROPYLAMINE, N-(2-OXOPROPYL)-N-NITROSO-**
 MW: 144.2 MOLFM: N2-O2-C6-H12
 SYN: beta-OPPN * 2-OXI-PROPYL-PROPYLNITROSOAMINE (German)
 * 2-OXI-PROPYL-PROPYLNITROSOAMINE * (2-
 OXOPROPYL)PROPYLNITROSOAMINE
 TXDS: scu-rat LD50:424 mg/kg ZEKBAI 81,23,74
 scu-rat TDL0:3200 mg/kg/33WI ZEKBAI 81,23,74
 TFX:CAR
 scu-ham TDL0:700 mg/kg/14W JNCIAM 51,287,73
 TFX:CAR
 PROPYLAMINE, N-NITROSO-N-DI- see: JL97000
 2-n-PROPYL-3:4-BENZANTHRACENE see: D198600
 5-PROPYL-1,3-BENZODIOLXOLE see: DA61250
 5-PROPYLBENZO(c)PHENANTHRENE see: D198600
 2-n-PROPYL-3:4-BENZPHENANTHRENE see: D198600
 5-PROPYL BUTYLETHYLTHIOCARBAMATE see: EZ05250
 PROPYL CARBAMATE see: F008750
 n-PROPYL CARBAMATE see: F008750
 N-PROPYL-N-(p-CHLOROBENZENESULFONYL)UREA see: YS66500
 1-PROPYL-3-(p-CHLOROBENZENESULFONYL)UREA see: YS66500
 N-PROPYL-N-(p-CHLOROPHENYLSULFONYL)CARBAMIDE see: YS66500
 4'-n-PROPYL-4-DIMETHYLAMINOAZOBENZENE see: BX77000
 PROPYLENE IMINE see: CM80500
 1,2-PROPYLENEIMINE see: CM80500
 PROPYLENE OXIDE see: T229750
 1,2-PROPYLENE OXIDE see: T229750
 1,3-PROPYLENE OXIDE see: RQ68250
 1,2-PROPYLENIMINE see: CM80500
 PROPYL-ETHYL-BUTYLTHIOCARBAMATE see: EZ05250
 PROPYL ETHYL-n-BUTYLTHIOCARBAMATE see: EZ05250
 PROPYL N-ETHYL-N-BUTYLTHIOCARBAMATE see: EZ05250
 S-(n-PROPYL)-N-ETHYL-N-n-BUTYLTHIOCARBAMATE see: EZ05250
 PROPYL ETHYL-BUTYLTHIOCARBAMATE see: EZ05250
 n-PROPYL-N-ETHYL-N-(n-BUTYL)THIOCARBAMATE see: EZ05250
 N-n-PROPYL ETHYL CARBAMATE see: FD10500
 n-PROPYLHYDRAZINE HYDROCHLORIDE see: MV93600
 PROPYL(4-HYDROXYBUTYL)NITROSAMINE see: EL61400
 PROPYLIC ALCOHOL see: UH82250
 PROPYL ISOME see: QJ34400
 4-PROPYL-1,2-METHYLENEDIOXYBENZENE see: DA61250
 4-(PROYLNITROSAMINO)-1-BUTANOL see: EL61400
 N-PROPYLNITROSOUREA see: Y197400
 PROPYLOWY ALKOHOL (Polish) see: UH82250
 6-PROPYLPIPERONYL BUTYL DIETHYLENE GLYCOL ETHER see: XS80500
 6-PROPYL-2-THIO-2,4(1H,3H)PYRIMIDINEDIONE see: YR14000
 PROPYL-THIORIT see: YR14000
 PROPYLTHIOURACIL see: YR14000
 4-PROPYL-2-THIOURACIL see: YR14000
 6-n-PROPYL-2-THIOURACIL see: YR14000
 PROPYL-THYRACIL see: YR14000
 PROPYLTHIOURACIL see: YR14000
 PROSEPTAL see: W084000
 PROSEPTINE see: W084000
 PROSEPTOL see: W084000
 PROSTRUMYL see: YR08750
 PROTHYCIL see: YR14000
 PROTHYRAN see: YR14000
 PROVERA see: TU50100
 PROVITAMIN D see: FZ84000
 PROXOL see: TA07000
 PRUSSIAN BROWN see: NO74000
 PS see: PB63000
 PSEUDOCUMIDINE see: BZ05200
 PSEUDOCUMIDINE HYDROCHLORIDE see: BZ08750
 PSEUDOCYANURIC ACID see: XZ18000
 PTERIS AQUALINA see: EE15200
 PTERIDIUM AQUILINUM see: EE15200
 PTU see: YU14000
 PTU see: YR14000
 PURE CHROMIUM OXIDE GREEN 59 see: GB64750
 PURE CHRYSOIDINE YBH see: ST33800
 PURE CHRYSOIDINE YD see: ST33800
 PURE EOSINE YY see: LM58500
 PURE LEMON CHROME L3G5 see: GB29750
 PURE QUARTZ see: VV73300
 PURIMETHOL see: U098000
 PURINE-2,6-DIOL see: ZD77000
 9H-PURINE-2,6-DIOL see: ZD77000
 2,6(1,3)-PURINEDION see: ZD77000

- PURINE-2,6-(1H,3H)-DIONE** see: ZD77000
9H-PURINE-2,6-(1H,3H)-DIONE see: ZD77000
1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-3-HYDROXY- see: ZD81000
- U089250. PURINE, 6-((1-METHYL-4-NITROIMIDAZOL-5-YL)THIO)-**
 CAS: 000446866 MW: 277.2 MOLFM: N7-O2-S-C9-H7
 SYN: AZATHIOPURINE * IMURAN *
 METHYLNITROIMIDAZOLYL MERCAPTOPYRINE * 6-
 (METHYL-p-NITRO-5-IMIDAZOLYL)-THIOPURINE * 6-((1-
 METHYL-4-NITROIMIDAZOL-5-YL)THIO)PURINE * 6-((1-
 METHYL-4-NITRO-6-IMIDAZOLYL)THIOPURINE * 6-((1-
 METHYL-4-NITROIMIDAZOL-5-YL)THIO)PURINE
 TXDS: ims-mus TDLo:3800 mg/kg/29W1 BLOOAW 31,396,68
 TFX:CAR
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- U098000. PURINE-6-THIOL**
 CAS: 000050442 MW: 152.1 MOLFM: N4-S-C5-H4
 SYN: CHLORAMBUCIL * HYPOXANTHINE, THIO- * LEUKERAN
 LEUKERIN * MERCALEUKIM
 MERCAPTOPYRINE * 6-MERCAPTOPYRINE * 7-
 MERCAPTO-1,3,4,6-TETRAZAINDENE * MP * 6 MP
 * NSC 755 * PURIMETHOL * PURINE, 6-
 MERCAPTO- * 6-PURINETHIOL * PURI-NETHOL *
 U-4748
 TXDS: ipr-rat LD50:250 mg/kg ARPAQ 86,395,68
 ipr-rat TDLo:31 mg/kg/(11 D preg) CPCHAO 18,307,62
 TFX:TER
 ipr-mus LD50:157 mg/kg ATXKAB 32,1,74
 scu-mus LDLo:240 mg/kg ANYAA9 60,251,54
 ipr-ham LD50:364 mg/kg ATXKAB 32,1,74
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- UP01750. 9H-PURINE-6-THIOL, 2-AMINO-9-(2-DEOXY-beta-D-ERYTHRO-
 PENTOFURANOSYL)-, MONOHYDRATE**
 CAS: 000789617 MW: 302.3 MOLFM: N5-O3-S-C10-H14 .O-
 HZ
 SYN: beta-DEOXYTHIOGUANOSINE * NSC-71261 * beta-TGDR
 * beta-THIOGUANINE DEOXYRIBOSIDE
 TXDS: ori-mus LD50:467 mg/kg NCICP*
 ipr-mus LD50:354 mg/kg NCICP*
 ipr-mus TDLo:175 mg/kg/3W1 CNREAB 33,3069,73
 TFX:NEO
 ivn-dog LDLo:142 mg/kg CCYPBY 57,41,73
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- 6-PURINETHIOL** see: U098000
PURI-NETHOL see: U098000
PURPLE RED see: QJ65300
PURSERPINE see: ZG03500
PVA see: TR81000
PVC see: KV03500
PVP 1 see: TR81600
PVP 3 see: TR81800
PVP 4 see: TR82500
PVP 5 see: TR83000
PVP 6 see: TR83500
PVP 7 see: TR83600
PYCAZIDE see: NS17500
PYRACRYL ORANGE Y see: ST33800
PYRALENE see: TQ13500
PYRAMIN see: UR61250
PYRAMINE see: UR61250
- UP70000. 2H-PYRAN-6-CARBOXYLIC ACID, 3,4-DIHYDRO-2,2-DIMETHYL-4-OXO-,
 BUTYL ESTER**
 CAS: 000532343 MW: 226.3 MOLFM: O4-C12-H18
 SYN: BUTOPYRANOXYL * BUTYL 3,4-DIHYDRO-2,2-DIMETHYL-4-
 OXO-2H-PYRAN-6-CARBOXYLATE * n-BUTYL ESTER OF
 3,4-DIHYDRO-2,2-DIMETHYL-4-OXO-2H-PYRAN-6-CARBOXYLIC
 ACID * BUTYL MESITYL OXIDE * n-
 BUTYLMESITYLOXID OXALATE * 2-CARBO-N-BUTOXY-6,6-
 DIMETHYL-5,6-DIHYDRO-1,4-PYRONE * 3,4-DIHYDRO-2,2-
 DIMETHYL-4-OXO-2H-PYRAN-6-CARBOXYLIC ACID, n-BUTYL
 ESTER * DIHYDROPYRONE * alpha,alpha-DIMETHYL-
 alpha-CARBOBUTOXY-DIHYDRO-gamma-PYRONE * 2,2-
 DIMETHYL-6-CARBOBUTOXY-2,3-DIHYDRO-4-PYRONE *
 ENT 9 * INDALONE
 TXDS: ori-rbt LD50:5400 mg/kg JPETAB 93,26,48
 ori-gpg LD50:3200 mg/kg JPETAB 93,26,48
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- UP80500. 2H-PYRAN-2,4(3H)-DIONE, 3-ACETYL-6-METHYL-**
 CAS: 000520456 MW: 168.1 MOLFM: O4-C8-H8
 SYN: ACETIC ACID, DEHYDRO- * 3-ACETYL-6-METHYL-2,4-
 PYRANDIONE * 3-ACETYL-6-METHYLPYRANDIONE-2,4-
 * 3-ACETYL-6-METHYL-2H-PYRAN-2,4(3H)-DIONE *
 DEHYDRACETIC ACID * DEHYDROACETIC ACID *
 DHA * DHS * 4-HEXENOIC ACID, 2-ACETYL-5-
 HYDROXY-3-OXO-, delta-LACTONE *
 METHYLACETOPYRANONE
 TXDS: ori-rat LD50:500 mg/kg WRPCA2 9,119,70
 scu-rat TDLo:2600 mg/kg/65W BJCAAI 20,134,66
 TFX:CAR
 unk-rat LD50:1000 mg/kg 30ZDA9 -,400,71
 ipr-mus LD50:2000 mg/kg APTOA6 2,109,46
- UQ03300. 7H-PYRANO(2,3-c)ACRIDIN-7-ONE, 3,12-DIHYDRO-6-METHOXY-3,3,12-
 TRIMETHYL-**
 CAS: 007008426 MW: 321.4 MOLFM: N-03-C20-H19
 SYN: ACRONYCINE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- 2H-PYRAN-delta(sup 3(6H),alpha)-ACETIC ACID, 2,4-DIHYDROXY-, 3,4-
 LACTONE** see: LV26250
- UQ05250. 2H-PYRAN-2-ONE, 5,6-DIHYDRO-6-METHYL-**
 CAS: 010048325 MW: 112.1 MOLFM: O2-C6-H8
 SYN: (S)-(+)-5,6-DIHYDRO-6-METHYL-2H-PYRAN-2-ONE * 2-
 HEXENOIC ACID, 5-HYDROXY-, delta-LACTONE * 2-
 HEXEN-5,1-OLIDE * 5-HYDROXY-2-HEXENOIC ACID
 LACTONE * PARASCORBIC ACID * PARASCORBIC
 ACID * SORBIC OIL
 TXDS: scu-rat TDLo:64 mg/kg/32W BJCAAI 17,100,63
 TFX:CAR
 ori-rat TDLo:90 mg/kg/64WC BJCAAI 20,134,66
 TFX:NEO
 ipr-mus LD50:750 mg/kg APTOA6 2,109,46
 REVIEW: CARCINOGENIC IARC** 10,199,76
 DETERMINATION:ANIMAL
 SUSPECTED
- PYRANOL** see: TQ13500
- UQ22750. PYRAZINECARBOXAMIDE**
 CAS: 000098964 MW: 123.1 MOLFM: N3-O-C5-H5
 SYN: ALDINAMID * ALDINAMIDE * 2-CARBAMYL PYRAZINE
 * D-50 * EPRAZIN * MK 56 *
 PYRAZINAMIDE * PYRAZINEAMIDE * PYRAZINE
 CARBOXYLAMIDE * PYRAZINOIC ACID AMIDE *
 TEBRAZID
 TXDS: ori-mus TDLo:1260 gm/kg/30WC GANNA2 51,83,60
 TFX:NEO
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- PYRAZINEAMIDE** see: UQ22750
PYRAZINE CARBOXYLAMIDE see: UQ22750
PYRAZINOIC ACID AMIDE see: UQ22750
PYRAZOFEN see: US77000
- UQ96250. 2-PYRAZOLIN-5-ONE, 3-METHYL-1-PHENYL**
 CAS: 000089258 MW: 174.2 MOLFM: N2-O-C10-H10
 SYN: C.I. DEVELOPER 1 * DEVELOPER Z * 1-FENYL-3-
 METHYL-4-DIAZO-5-PYRAZOLON (Czech) * 3-METHYL-1-
 PHENYL-2-PYRAZOLIN-5-ONE * 3-METHYL-1-PHENYL-5-
 PYRAZOLONE * NORPHENAZONE * 1-PHENYL-3-
 METHYL-5-PYRAZOLONE * 5-PYRAZOLONE, 3-METHYL-1-
 PHENYL-
 TXDS: ori-rat LD50:420 mg/kg 28ZPAK -,145,72
 ivn-mus LD50:220 mg/kg AIPTAK 202,119,73
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- PYRAZOL BLUE 3B** see: QJ64750
5-PYRAZOLONE, 3-METHYL-1-PHENYL- see: UQ96250
PYRAZON see: UR61250
PYRAZONE see: UR61250
PYRAZONL see: UR61250
PYREAZID see: NS17500
- UR24500. PYRENE**
 CAS: 000129000 MW: 202.2 MOLFM: C16-H10
 SYN: BENZO(def)PHENANTHRENE * PYREN (German)
 TXDS: skn-mus TDLo:10 gm/kg/3W1 BJCAAI 10,363,56
 TFX:NEO
- UR26250. PYRENE, INDENO(1,2,3-cd)-**
 CAS: 000193395 MW: 276.3 MOLFM: C22-H12
 SYN: INDENO(1,2,3-cd)PYRENE * IP * 2,3-PHENYLENEPYRENE
 * 2,3-o-PHENYLENEPYRENE
 TXDS: scu-mus TDLo:72 mg/kg/9W1 AICCA6 19,490,63
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 3,229,73
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
 EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
PYREN (German) see: UR24500
PYRENOLINE see: SF61250
PYRENONE 606 see: XS80500
PYRIDACIL see: US77000

- UR59500. PYRIDACIL** see: US78750
3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO-
 CAS: 000123331 MW: 112.1 MOLFM: N2-O2-C4-H4
 SYN: DE-CUT * DE-SPROUT * 1,2-DIHYDROPYRIDAZINE-3,6-DIONE * 1,2-DIHYDRO-3,6-PYRIDAZINEDIONE * ENT 18,870 * 6-HYDROXY-3(2H)-PYRIDAZINONE * KMH * MAH * MAINTAIN 3 * MALAZIDE * MALEIC ACID HYDRAZIDE * MALEIC HYDRAZIDE * MALEIC HYDRAZINE * N,N-MALEOYLHYDRAZINE * MH * MH 30 * REGULOX * RETARD * ROYAL MH-30 * SLO-GRO * SPROUT-STOP * STUNTMAN * SUCKER-STUFF * SUPER-DE-SPROUT * SUPER SUCKER-STUFF * 1,2,3,6-TETRAHYDRO-3,6-DIOXOPYRIDAZINE * VONDALHYDE * VONDRAZ
 TXDS: orl-rat LD50:3800 mg/kg WRPCA2 9,119,70
 scu-rat TDLo:1300 mg/kg/65WI BJCAAI 19,392,65
 TFX:CAR
 scu-mus LDLo:8800 mg/kg IJCAAW 3,325,68
 scu-mus TDLo:8800 mg/kg/3WI IJCAAW 3,325,68
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 4,173,74
 DETERMINATION:INDEFINITE
- UR60000. 3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO-, compd. with 2,2'-IMINODIETHANOL (1:1)**
 CAS: 005716154 MW: 217.2 MOLFM: N-O2-C4-H11 .N2-O2-C4-H4
 SYN: DIETHANOLAMMONIUM MALEIC HYDRAZIDE * ETHANOL, 2,2'-IMINODI-, compd. with 1,2-DIHYDRO-3,6-PYRIDAZINEDIONE (1:1) * 6-HYDROXY-3(2H)-PYRIDAZINONE DIETHANOLAMINE * MALEIC HYDRAZIDE DIETHANOLAMINE SALT * MH-30
 TXDS: orl-rat LD50:2340 mg/kg PCOC** -.673,66
 scu-rat TDLo:1500 mg/kg/60WI NATUAS 180,62,57
 TFX:CAR
- UR61250. 3(2H)-PYRIDAZINONE, 5-AMINO-4-CHLORO-2-PHENYL-**
 CAS: 001698608 MW: 221.6 MOLFM: N3-O-CI-C10-H8
 SYN: 5-AMINO-4-CHLORO-2-PHENYL-3(2H)-PYRIDAZINONE * 5-AMINO-4-CHLORO-2,3-DIHYDRO-3-OXO-2-PHENYLPYRIDAZINE * BUREX (Czech) * 1-FENYL-4-AMINO-5-CHLORO-6-PYRIDAZINON (Czech) * HS-119-1 * PCA * PHENAZON * PHENOSANE * 1-PHENYL-4-AMINO-5-CHLOROPYRIDAZIN-6-ONE * 1-PHENYL-4-AMINO-5-CHLOROPYRIDAZ-6-ONE * 1-PHENYL-4-AMINO-5-CHLORO-6-PYRIDAZONE * 1-PHENYL-4-AMINO-5-CHLOROPYRIDAZONE-6 * 1-PHENYL-4-AMINO-5-CHLOROPYRIDAZ-6-ONE * PYRAMIN * PYRAMINE * PYRAZON * PYRAZONE * PYRAZONL
 TXDS: orl-rat LD50:2330 mg/kg 28ZPAK -.151,72
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- UR61500. 3(2H)-PYRIDAZINONE, 4-CHLORO-5-(METHYLAMINO)-2-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-**
 MW: 303.6 MOLFM: N3-O-CI-F3-C12-H9
 SYN: 4-CHLORO-5-(METHYLAMINO)-2-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-3(2H)-PYRIDAZINONE * NORFLURAZON
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
 PYRICIDIN see: NS17500
 PYRIDINE-3-AZO-p-DIMETHYLANILINE see: UT20000
 PYRIDINE-4-AZO-p-DIMETHYLANILINE see: UT21000
- US68250. PYRIDINE, 2-CHLOROMETHYL, HYDROCHLORIDE**
 MW: 164.0 MOLFM: N-CI-C6-H6 .CI-H
 SYN: 2-(CHLOROMETHYL) PYRIDINE, HYDROCHLORIDE
 TXDS: orl-rat LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-3252
 orl-mus LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-3252
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- US70000. PYRIDINE, 3-CHLOROMETHYL, HYDROCHLORIDE**
 MW: 164.0 MOLFM: N-CI-C6-H6 .CI-H
 SYN: 3-(CHLOROMETHYL) PYRIDINE, HYDROCHLORIDE
 TXDS: orl-rat LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-3252
 orl-mus LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-3252
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- US72520. PYRIDINE, 2-CHLORO-6-(TRICHLOROMETHYL)-**
 CAS: 001929824 MW: 230.9 MOLFM: N-CI4-C6-H3
 SYN: 2-CHLORO-6-(TRICHLOROMETHYL)PYRIDINE * NITRAPYRIN * N-SERVE NITROGEN STABILIZER
 TXDS: orl-rat LD50:940 mg/kg PCOC** -.819,66
 orl-mus LD50:710 mg/kg GUHAZ 6,122,73
 orl-rbt LD50:500 mg/kg GUHAZ 6,122,73
 skn-rbt LD50:850 mg/kg PCOC** -.819,66
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- US77000. PYRIDINE, 2,6-DIAMINO-3-(PHENYLAZO)-**
 CAS: 000094780 MW: 213.2 MOLFM: N5-C11-H11
 SYN: 2,6-DIAMINO-3-PHENYLAZOPYRIDINE * DIRIDONE * DPP * GASTRACID * MALLOPHONE * NC 150 * AP * PHENAZODINE * 3-(PHENYLAZO)-2,6-PYRIDINEDIAMINE * PHENYLAZO TABLET * PHENAZOPYRIDINE * PIRID * PYRAZOFEN * PYRIDACIL * PYRIDIDIUM * PYRIPYRIDIUM * SEDURAL * URIDINAL * URODINE * W 1655
 TXDS: ipr-rat LD50:560 mg/kg
 imp-mus TDLo:80 mg/kg TFX:NEO
 REVIEW: CARCINOGENIC IARC** 8,117,75
 DETERMINATION:ANIMAL SUSPECTED
- US78750. PYRIDINE, 2,6-DIAMINO-3-(PHENYLAZO)-, MONOHYDROCHLORIDE**
 CAS: 000136403 MW: 249.7 MOLFM: N5-C11-H11 .CI-H
 SYN: AZODYNE * BISTERIL * 2,6-DIAMINO-3-PHENYLAZOPYRIDINE HYDROCHLORIDE * DIRIDONE * MALLOPHONE * NC 150 * PAP * PDP * PHENAZODINE * PHENAZOPYRIDINE HYDROCHLORIDE * beta-PHENYLAZO-alpha,alpha'-DIAMINOPYRIDINE HYDROCHLORIDE * 3-PHENYLAZO-1,6-DIAMINOPYRIDINE HYDROCHLORIDE * PHENYLAZO-alpha,alpha'-DIAMINOPYRIDINE MONOHYDROCHLORIDE * 3-(PHENYLAZO)-2,6-PYRIDINEDIAMINE, HYDROCHLORIDE * PHENYLAZO TABLETS * PIRID * PYRIDACIL * PYRIDIDIUM * PYRIPYRIDIUM * URIDINAL * URODINE * W 1655
 TXDS: orl-chd TDLo:400 mg/kg TFX:RBC AJDCAI 110,105,65
 orl-wmn TDLo:34 mg/kg TFX:SYS AIMEAS 72,89,70
 orl-chd TDLo:125 mg/kg TFX:RBC CPEDAM 10,537,71
 orl-wmn TDLo:140 mg/kg TFX:RBC CMAJAX 91,756,64
 orl-rat LD50:403 mg/kg TXAPA9 1,462,59
 ipr-rat LDLo:200 mg/kg JPETAB 51,200,34
 REVIEW: CARCINOGENIC IARC** 8,117,75
 DETERMINATION:INDEFINITE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- US79800. 3,5-PYRIDINEDICARBOXYLIC ACID, DIISOPROPYL ESTER**
 CAS: 003737222 MW: 251.3 MOLFM: N-O4-C13-H17
 SYN: Di-n-PROPYL ISOCINCHOMERONATE * Di-n-PROPYL 2,3-PYRIDINEDICARBOXYLATE * MGK REPELLENT 326
 TXDS: orl-rat LD50:5230 mg/kg FMCHA2 -.D-134,75
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- US86500. PYRIDINE, 2-(1,2-DICHLOROETHYL)-, HYDROCHLORIDE**
 MW: 212.5 MOLFM: N-CI2-C7-H7 .CI-H
 SYN: CLEP * 2-(alpha,beta-DICHLOROETHYL)PYRIDINE HYDROCHLORIDE * 2-(1,2-DICHLOROETHYL)PYRIDINE HYDROCHLORIDE
 TXDS: orl-rat TDLo:3120 mg/kg/89WC
 TFX:CAR
 mul-mus TDLo:22400 mg/kg
- US87500. PYRIDINE, 4-((4-(DIETHYLAMINO)PHENYL)AZO)-, 1-OXIDE**
 MW: 264.3 MOLFM: N4-O-C15-H12
 SYN: 4-((4-(DIETHYLAMINO)PHENYL)AZO)PYRIDINE 1-OXIDE * N,N-DIETHYL-4-(4-(PYRIDYL-1'-OXIDE)AZO)ANILINE
 TXDS: orl-rat TDLo:5480 mg/kg/YC JNCIAM 37,365,66
 TFX:CAR
- UT20000. PYRIDINE, 3-(p-(DIMETHYLAMINO)PHENYL)AZO-**
 CAS: 000156052 MW: 216.2 MOLFM: N4-C13-H4
 SYN: 3-(4-(DIMETHYLAMINO)PHENYL)AZOPYRIDINE * N,N-DIMETHYL-p-(3-PYRIDYL)AZOANILINE * PYRIDINE-3-AZO-p-DIMETHYLANILINE
 TXDS: orl-rat TDLo:7200 mg/kg/200D JNCIAM 15,67,54
 TFX:CAR
- UT21000. PYRIDINE, 4-(p-(DIMETHYLAMINO)PHENYL)AZO-**
 MW: 226.3 MOLFM: N4-C13-H14
 SYN: PYRIDINE-4-AZO-p-DIMETHYLANILINE
 TXDS: orl-rat TDLo:6480 mg/kg/26WC CNREAB 14,22,54
 TFX:CAR
- UT22750. PYRIDINE, 4-((4-(DIMETHYLAMINO)-2,3-XYL)AZO)-, 1-OXIDE**
 CAS: 019456736 MW: 270.3 MOLFM: N4-O-C15-H18
 SYN: 4-((4-(DIMETHYLAMINO)-2,3-XYL)AZO)PYRIDINE 1-OXIDE * N,N,2,3-TETRAMETHYL-4-(4-(PYRIDYL-1'-OXIDE)AZO)ANILINE
 TXDS: orl-rat TDLo:5500 mg/kg/26WC JNCIAM 41,855,68
 TFX:NEO
- UT24500. PYRIDINE, 4-((4-(DIMETHYLAMINO)-2,5-XYL)AZO)-, 1-OXIDE**
 CAS: 019456758 MW: 270.3 MOLFM: N4-O-C15-H18
 SYN: 4-((4-(DIMETHYLAMINO)-2,5-XYL)AZO)PYRIDINE 1-OXIDE * N,N,2,5-TETRAMETHYL-4-(4-(PYRIDYL-1'-OXIDE)AZO)ANILINE
 TXDS: orl-rat TDLo:2700 mg/kg/26WC JNCIAM 41,855,68
 TFX:NEO
- UT26250. PYRIDINE, 4-((4-(DIMETHYLAMINO)-3,5-XYL)AZO)-, 1-OXIDE**
 CAS: 019595665 MW: 270.3 MOLFM: N4-O-C15-H18
 SYN: 4-((4-(DIMETHYLAMINO)-3,5-XYL)AZO)PYRIDINE 1-OXIDE * N,N,2,6-TETRAMETHYL-4-(4-(PYRIDYL-1'-OXIDE)AZO)ANILINE
 TXDS: orl-rat TDLo:5500 mg/kg/26WC JNCIAM 41,855,68
 TFX:NEO

- UT32350. PYRIDINE, 4-(((4-ETHYL-4-METHYL)AMINO)PHENYL)AZO)-, 1-OXIDE**
 MW: 256.3 MOLF: N4-O-C14-H16
 SYN: 4-(((4-ETHYL-4-METHYL)AMINO)PHENYL)AZOPYRIDINE 1-OXIDE
 N-METHYL-N-ETHYL-4-(4'-PYRIDYL-1'-OXIDE)AZOANILINE
 TXDS: ori-rat TDLo:1140 mg/kg/9WC JNCIAM 37,365,66
 TFX:CAR
- UT36750. PYRIDINE, 4-((ETHYLNITROSAMINO)METHYL)-**
 CAS: 013256230 MW: 165.2 MOLF: N3-O-C8-H11
 SYN: AETHYL-4-PICOLYLNITROSAMIN (German) * 4-
 ((ETHYLNITROSAMINO)METHYL)PYRIDINE * N-NITROSO-4-
 PICOLYLETHYLAMINE
 TXDS: ori-rat TDLo:1200 mg/kg/14WI ARZNAD 19,1077,69
 TFX:CAR
 ivn-rat LD50:35 mg/kg ZEKBAI 69,103,67
 ivn-rat TDLo:160 mg/kg/26WI ARZNAD 19,1077,69
 TFX:CAR
- UT55500. PYRIDINE, 3-(4-(METHYLAMINO)-1-BUTENYL)-**
 CAS: 000538794 MW: 162.2 MOLF: N2-C10-H14
 SYN: METANICOTINE
 TXDS: itr-rat TDLo:75 mg/kg TFX:NEO BJCAAI 16,453,63
- UT57750. PYRIDINE, 3-METHYL-4-NITRO-, 1-OXIDE**
 MW: 154.1 MOLF: N2-O3-C6-H6
 SYN: 3-METHYL-4-NITROPYRIDINE 1-OXIDE
 TXDS: scu-mus TDLo:1680 mg/kg/28WI GANNA2 62,325,71
 TFX:NEO
 4-PYRIDINECARBOXYLIC ACID, HYDRAZIDE see: NS17500
 PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)- see: QS52500
 PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-, (S)-, SULFATE (2:1) see: QS96250
- UT64750. PYRIDINE-1-OXIDE, 3-((p-DIMETHYLAMINO)PHENYL)AZO)-**
 MW: 242.3 MOLF: N4-O-C13-H14
 SYN: PYRIDINE-1-OXIDE-3-AZO-p-DIMETHYLANILINE
 TXDS: ori-rat TDLo:4300 mg/kg/17WC CNREAB 14,715,54
 TFX:CAR
 PYRIDINE-1-OXIDE-3-AZO-p-DIMETHYLANILINE see: UT64750
- UT68250. PYRIDINE 1-OXIDE, 4-((p-DIMETHYLAMINO)PHENYL)AZO)-**
 MW: 242.3 MOLF: N4-O-C13-H14
 SYN: N,N-DIMETHYL-4-(4'(PYRIDYL-1'-OXIDE)AZO)ANILINE *
 PYRIDINE-1-OXIDE-4-AZO-p-DIMETHYLANILINE
 TXDS: ori-rat TDLo:1140 mg/kg/9WC JNCIAM 37,365,66
 TFX:CAR
- UT78750. PYRIDINE, 3-PYRROL-2-YL-**
 CAS: 000494984 MW: 144.1 MOLF: N2-C9-H8
 SYN: NORNICOTYRINE * 3-PYRROL-2-YLPYRIDINE
 TXDS: itr-rat TDLo:23 mg/kg TFX:NEO BJCAAI 16,453,62
 PYRIDINE-1-OXIDE-4-AZO-p-DIMETHYLANILINE see: UT68250
 PYRIDINE, 3-(TETRAHYDRO-1-METHYLPYRROL-2-YL) see: QS52500
 PYRIDIDIUM see: US77000
 PYRIDIDIUM see: US78750
 PYRIDO(3',2':5,6)CHRYSENE see: DI22750
 PYRIDO(3',2':3,4)FLUORANTHENE see: LL92750
- UV11800. 12H-PYRIDO(2,3-a)THIENO(2,3-j)CARBAZOLE**
 CAS: 000240391 MW: 274.3 MOLF: N2-S-C17-H10
 TXDS: scu-mus TDLo:72 mg/kg/13WI CHDDAT 271,1474,70
 TFX:NEO
 PYRIDO(2',3':4)PYRENE see: SF61250
 1-(PYRIDYL-3-)-3,3-DIAETHYL-TRIAZEN (German) see: XY04950
 m-PYRIDYL-DIETHYL-TRIAZENE see: XY04950
 1-(3-PYRIDYL)-3,3-DIETHYLTRIAZENE see: XY04750
 1-(3-PYRIDYL)-3,3-DIETHYLTRIAZENE see: XY04950
 meta-PYRIDYL-DIETHYL-TRIAZENE see: XY04750
 1-(PYRIDYL-3)-3,3-DIMETHYL-TRIAZEN (German) see: XY22750
 1-(PYRIDYL-3)-3,3-DIMETHYL-TRIAZENE see: XY22750
 1-(meta-PYRIDYL)-3,3-DIMETHYL-TRIAZENE see: XY22750
 beta-PYRIDYL-alpha-N-METHYLPYRROLIDINE see: QS52500
 1-(PYRIDYL-3-N-OXID)-3,3-DIMETHYL-TRIAZEN (German) see: XY23000
 1-(PYRIDYL-3-N-OXIDE)-3,3-DIMETHYLTRIAZENE see: XY23000
 N-2-PYRIDYLSULFANILAMIDE see: DA96250
 N(sup 1)-2-PYRIDYLSULFANILAMIDE see: DA96250
 PYRIMETHAMINE see: UV81400
- UV81000. PYRIMIDINE, 4-CHLORO-6-ETHYLENEIMINO-2-PHENYL-**
 MW: 231.7 MOLF: N3-C1-C12-H10
 SYN: 4-CHLORO-6-ETHYLENEIMINO-2-PHENYLPYRIMIDINE
 TXDS: scu-rat TDLo:960 mg/kg/16WI BJPCBM 9,306,54
 TFX:NEO
- UV81400. PYRIMIDINE, 2,4-DIAMINO-5-(p-CHLOROPHENYL)-6-ETHYL-**
 CAS: 000058140 MW: 248.7 MOLF: N4-C1-C12-H13
 SYN: BW 50-63 * CHLORIDIN * CHLORIDINE *
 DARAPRAM * DARAPRIM * 2,4-DIAMINO-5-p-
 CHLOROPHENYL-6-ETHYLPYRIMIDINE * MALOCIDE *
 NSC 3061 * PYRIMETHAMINE
 TXDS: ori-rat TDLo:9 mg/kg/(9-11D preg) AKNSR* 163,455,65
 TFX:TER
 unk-rat TDLo:15 mg/kg/(preg) AKNSR* 163,455,65
 TFX:TER
 ori-mus LD50:68 mg/kg CLDND*
 ipr-mus LD50:27 mg/kg CLDND*
 ipr-mus TDLo:125 mg/kg/2WI CNREAB 33,3069,73
 TFX:NEO
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 2,4(1H,3H)PYRIMIDINEDIONE, 6-AMINO-1,3-DIMETHYL-5-NITROSO- see:
 YQ87800
- 2,4(1H,3H)PYRIMIDINEDIONE, 5-CHLORO-3-(1,1-DIMETHYLETHYL)-6-
 METHYL- see: YQ93600**
- UV94000. PYRIMIDINE, 5-(beta-NAPHTHYLAZO)-2,4,6-TRIAMINO-**
 MW: 279.3 MOLF: N7-C14-H13
 SYN: 5-(beta-NAPHTHYLAZO)-2,4,6-TRIAMINOPYRIMIDINE * 5-
 beta-NAPHTHYL-2,4,6-TRIAMINOAZOPYRIMIDINE
 TXDS: ipr-rat TDLo:300 mg/kg/3WI JRMSAS 74,59,54
 TFX:CAR
 2,4(1H,3H)PYRIMIDINEDIONE, DIHYDRO-1-NITROSO- see: MX92800
 4-PYRIMIDINOL, 2-ISOPROPYL-6-METHYL-, O-ESTER with O,O-DIETHYL
 PHOSPHOROTHIOATE see: TF33250
 4-PYRIMIDINOL, 2-MERCAPTO- see: YR15750
 PYRIPYRIDIDIUM see: US78750
 PYRIPYRIDIDIUM see: US77000
 PYRIZIDIN see: NS17500
 PYROACETIC ETHER see: AL31500
 PYROBENZOL see: CY14000
 PYROBENZOLE see: CY14000
 PYRONALORANGE see: QL49000
 PYRONALROT B see: QK42500
 PYRONALROT R see: QL58500
 PYROTROPBLAU see: QJ64750
- UY15750. PYRROLIDINE, 1-NITROSO-**
 CAS: 000930552 MW: 100.1 MOLF: N2-O-C4-H8
 SYN: N-NITROSO-PYRROLIDIN (German)
 TXDS: ori-rat LD50:900 mg/kg ZEKBAI 69,103,67
 ori-rat TDLo:3900 mg/kg/67WC ZEKBAI 69,103,67
 TFX:CAR
- UY73600. 3-PYRROLINE, N-NITROSO-**
 MW: 98.1 MOLF: N2-O-C4-H6
 SYN: NITROSO-3-PYRROLIN (German) * N-NITROSO-3-PYRROLINE
 TXDS: ori-rat TDLo:2700 mg/kg/60WI ZEKBAI 77,257,72
 TFX:CAR
- UY80500. PYRROLIZINE-2,7-DIONE, 3-ETHYLIDENE-3,4,5,6,9,11,13,14,14a,14b-
 DECAHYDRO-6-HYDROXY-6-METHYL-5-METHYLENE(1,6)DIOXACYCLO
 DODECINO-(2,3,4-gh)-**
 DEF:An alkaloid isolated from S. STENOCEPHALUS (ELCRT* 5,55,49)
 MW: 333.4 MOLF: N-05-C18-H23
 SYN: JACODINE * NSC 30622 * SENECEPHYLLINE
 TXDS: ivn-rat LDLo:60 mg/kg JPETAB 68,130,40
 ivn-mus LDLo:50 mg/kg JPETAB 68,130,40
 ivn-gpg LDLo:50 mg/kg JPETAB 68,130,40
 REVIEW: CARCINOGENIC IARC** 10,319,76
 DETERMINATION: INDEFINITE
- UY82250. (2,3,4-gh)PYRROLIZINE-2,6(3H)-DIONE, (4,5,8,10,12,13,13a,13b-
 OCTAHYDRO-4,5-DIHYDROXY-3,4,5-TRIMETHYL-2H-
 (1,6)DIOXACYCLOUNDECINO-**
 DEF:An alkaloid isolated from C. RETUSA and C.SPECTABILIS
 (ELCRT* 5,55,49)
 CAS: 000315220 MW: 325.4 MOLF: N-06-C16-H23
 SYN: MONOCROTALINE
 TXDS: ori-rat LD50:66 mg/kg TXAPA9 18,387,71
 ipr-rat TDLo:5 mg/kg TFX:NEO BJCAAI 9,229,55
 scu-rat LDLo:60 mg/kg TXAPA9 23,470,72
 ivn-rat LD50:92 mg/kg JPETAB 83,265,45
 unk-rat LD50:60 mg/kg CNREAB 28,223,68
 ivn-mus LD50:261 mg/kg JPETAB 75,78,42
 REVIEW: CARCINOGENIC IARC** 10,291,76
 DETERMINATION: ANIMAL
 POSITIVE
- PYRROLIDINE, 1-METHYL-2-(3-PYRIDYL)-, SULFATE see: QS96250**
 3-PYRROL-2-YLPYRIDINE see: UT78750
 PYSOCOCCINE see: W084000
 QUARTZ see: VV73300
 QUAZO PURO (Italian) see: VV73300
 QUECKSILBER (German) see: OV45500
 QUELETOX see: TF96250
 QUEMICETINA see: AB68250
 QUICKSAN see: OV64750
 QUICKSILVER see: OV45500
 QUIESCIN see: ZG03500
 QUILAN see: XU45500
 QUINACRINE ETHYL M/2 see: AR80500
- UY92750. QUINALDIC ACID, 4,8-DIHYDROXY-**
 CAS: 000059007 MW: 205.1 MOLF: N-04-C10-H7
 SYN: 4,8-DIHYDROXYQUINALDIC ACID * 4,8-
 DIHYDROXYQUINALDINIC ACID * 4,8-
 DIHYDROXYQUINOLINE-2-CARBOXYLIC ACID *
 XANTHURENIC ACID * XANTHURIC ACID
 TXDS: imp-mus TDLo:160 mg/kg TFX:NEO ANYAA9 108,924,63
- UY94500. QUINALDIC ACID, 8-HYDROXY-**
 CAS: 001571308 MW: 189.1 MOLF: N-03-C10-H7
 SYN: 8-HYDROXYQUINALDIC ACID
 TXDS: imp-mus TDLo:160 mg/kg/Y TFX:NEO ANYAA9 108,924,63
- UY95500. QUINALDIC ACID, 4-HYDROXY-8-METHOXY-**
 MW: 219.2 MOLF: N-04-C11-H9
 SYN: 4-HYDROXY-8-METHOXYQUINALDIC ACID * 8-METHYL
 ETHER OF XANTHURENIC ACID * 8-METHOXY-4-
 HYDROXYQUINOLINE-2-CARBOXYLIC ACID
 TXDS: scu-mus TDLo:5280 mg/kg/44WI CNREAB 28,183,68
 TFX:CAR
 imp-mus TDLo:89 mg/kg TFX:NEO BJCAAI 11,212,57

- U298000. QUINALDINE, 5-((p-DIMETHYLAMINO)PHENYL)AZO)-**
CAS: 017416181 MW: 290.4 MOLFM: N4-C18-H18
SYN: 5-((p-DIMETHYLAMINO)PHENYL)AZO)QUINALDINE * 2'-
METHYL-5'-(p-DIMETHYLAMINOPHENYL)AZO)QUINOLINE
TXDS: orl-rat TDL:540 mg/kg/30DC JNCIAM 40,891,68
TFX:CAR
- U298500. QUINALDINE, 4-NITRO-, 1-OXIDE**
CAS: 004821623 MW: 204.2 MOLFM: N2-O3-C10-H8
SYN: 1-METHYL-4-NITROQUINOLINE 1-OXIDE * 4-
NITROQUINALDINE-N-OXIDE
TXDS: scu-mus TDL:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VA12250. QUINAZOLINE**
CAS: 000253827 MW: 130.1 MOLFM: N2-C8-H6
SYN: 1,3-BENZODIAZINE * BENZO(a)PYRIMIDINE * 5,6-
BENZOPYRIMIDINE * PHENMAZINE
TXDS: skn-mus TDL:4000 mg/kg/YI BJCAA1 17,266,63
TFX:NEO
QUINACRINE ETHYL MUSTARD see: AR75250
QUINOL see: MX35000
8-QUINOL see: VC42000
QUINOLINE, 1-ACETOXY-1,4-DIHYDRO-4-HYDROXYAMINO-, ACETATE
(ESTER) see: VB48000
- VB01750. QUINOLINE, 4-((4-BIS(2-CHLOROETHYL)AMINO)-1-METHYLBUTYL)AMINO-7-
CHLORO-DIHYDROCHLORIDE**
MW: 461.7 MOLFM: N3-C13-C18-H24 .2Cl-
H
SYN: 4-((4-BIS(2-CHLOROETHYL)AMINO)-1-METHYLBUTYL)AMINO-7-
CHLOROQUINOLINE, DIHYDROCHLORIDE * CHLOROQUINE
MUSTARD * ICR-25a * NSC-17118
TXDS: ipr-mus TDL:8 mg/kg/4W TFX:CAR JNCIAM 36,915,66
ivn-dog LDLo:200 ug/kg CCSUBJ 2,202,65
ivn-mky LDLo:410 ug/kg CCSUBJ 2,202,65
- VB05250. QUINOLINE, 3-BROMO-4-NITRO-, 1-OXIDE**
CAS: 014173581 MW: 269.0 MOLFM: N2-O3-Br-C9-H5
SYN: 3-BROMO-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDL:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB07000. QUINOLINE, 6-BUTYL-4-HYDROXYAMINO-, 1-OXIDE**
CAS: 021070337 MW: 232.3 MOLFM: N2-O2-C13-H16
SYN: 6-BUTYL-4-HYDROXYAMINOQUINOLINE 1-OXIDE
TXDS: scu-mus TDL:60 mg/kg TFX:NEO CPBTAL 17,544,69
- VB08750. QUINOLINE, 6-BUTYL-4-NITRO-, 1-OXIDE**
CAS: 021070326 MW: 246.2 MOLFM: N2-O3-C13-H14
SYN: 6-BUTYL-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDL:60 mg/kg TFX:NEO CPBTAL 17,544,69
- VB21000. 6-QUINOLINECARBOXYLIC ACID, 4-(HYDROXYAMINO)-, 1-OXIDE**
MW: 220.2 MOLFM: N2-O4-C10-H8
SYN: 6-CARBOXYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE * 4-
(HYDROXYAMINO)-6-QUINOLINECARBOXYLIC ACID 1-OXIDE
TXDS: scu-mus TDL:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB22750. 6-QUINOLINECARBOXYLIC ACID, 4-NITRO-, 1-OXIDE**
MW: 234.1 MOLFM: N2-O5-C10-H6
SYN: 6-CARBOXYL-4-NITROQUINOLINE 1-OXIDE * 4-NITRO-6-
QUINOLINECARBOXYLIC ACID 1-OXIDE
TXDS: scu-rat TDL:100 mg/kg/20WI GANNA2 58,397,67
TFX:NEO
scu-mus TDL:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB29750. QUINOLINE, 5-CHLORO-4-(HYDROXYAMINO)-, 1-OXIDE**
MW: 210.6 MOLFM: N2-O2-Cl-C9-H7
SYN: 5-CHLORO-4-(HYDROXYAMINO)QUINOLINE 1-OXIDE
TXDS: scu-mus TDL:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB31500. QUINOLINE, 6-CHLORO-4-(HYDROXYAMINO)-, 1-OXIDE**
MW: 210.6 MOLFM: N2-O2-Cl-C9-H7
SYN: 6-CHLORO-4-(HYDROXYAMINO)QUINOLINE 1-OXIDE
TXDS: scu-mus TDL:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB33250. QUINOLINE, 7-CHLORO-4-(HYDROXYAMINO)-, 1-OXIDE**
CAS: 013442121 MW: 210.6 MOLFM: N2-O2-Cl-C9-H7
SYN: 7-CHLORO-4-(HYDROXYAMINO)QUINOLINE 1-OXIDE
TXDS: scu-mus TDL:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB33500. QUINOLINE, 3-CHLORO-4-NITRO-, 1-OXIDE**
CAS: 014100528 MW: 212.6 MOLFM: N2-O3-Cl-C8-H5
SYN: 3-CHLORO-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDL:347 mg/kg TFX:NEO CPBTAL 17,544,69
- VB35000. QUINOLINE, 5-CHLORO-4-NITRO-, 1-OXIDE**
CAS: 014076198 MW: 189.1 MOLFM: N2-O3-C9-H5
SYN: 5-CHLORO-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDL:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB36750. QUINOLINE, 6-CHLORO-4-NITRO-, 1-OXIDE**
CAS: 003741126 MW: 189.1 MOLFM: N2-O3-C9-H5
SYN: 6-CHLORO-4-NITROQUINOLINE 1-OXIDE
TXDS: skn-rat TDL:43 mg/kg/17WI GANNA2 53,167,62
TFX:CAR
scu-mus TDL:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB38500. QUINOLINE, 7-CHLORO-4-NITRO-, 1-OXIDE**
CAS: 014753141 MW: 224.6 MOLFM: N2-O3-Cl-C9-H5
SYN: 7-CHLORO-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDL:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB43750. QUINOLINE, 6,7-DICHLORO-4-(HYDROXYAMINO)-, 1-OXIDE**
CAS: 013442132 MW: 245.0 MOLFM: N2-O2-Cl2-C9-H6
SYN: 6,7-DICHLORO-4-(HYDROXYAMINO)QUINOLINE 1-OXIDE
TXDS: scu-mus TDL:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB45500. QUINOLINE, 6,7-DICHLORO-4-NITRO-, 1-OXIDE**
CAS: 014094485 MW: 259.0 MOLFM: N2-O3-Cl2-C9-H4
SYN: 6,7-DICHLORO-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDL:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB48000. QUINOLINE, 1,4-DIHYDRO-1-ACETOXY-4-HYDROXYAMINO-, ACETATE
(ESTER)**
MW: 261.2 MOLFM: N2-O4-C13-H13
SYN: 1-ACETOXY-1,4-DIHYDRO-4-(HYDROXYAMINO)QUINOLINE ACETATE
(ESTER) * O,O'-DIACETYL 4-HYDROXYAMINOQUINOLINE
1-OXIDE * QUINOLINE, 1-ACETOXY-1,4-DIHYDRO-4-
HYDROXYAMINO-, ACETATE (ESTER)
TXDS: skn-mus TDL:112 mg/kg/4WI PSEBAA 136,1206,71
TFX:NEO
scu-mus TDL:60 mg/kg/11WI PSEBAA 136,1206,71
TFX:NEO
- VB52500. QUINOLINE, 4-((p-DIMETHYLAMINO)PHENYL)AZO)-**
CAS: 017025308 MW: 276.3 MOLFM: N4-C17-H16
SYN: 4-((p-DIMETHYLAMINO)PHENYL)AZO)QUINOLINE
TXDS: orl-rat TDL:2200 mg/kg/17WC JNCIAM 26,1461,61
TFX:CAR
- VB54250. QUINOLINE, 5-((p-DIMETHYLAMINO)PHENYL)AZO)-**
CAS: 017416170 MW: 276.3 MOLFM: N4-C17-H16
SYN: 5-((p-DIMETHYLAMINO)PHENYL)AZO)QUINOLINE * N,N-
DIMETHYL-p-(5-QUINOLYL)ANILINE
TXDS: orl-rat TDL:300 mg/kg/8WC JNCIAM 40,891,68
TFX:CAR
- VB56000. QUINOLINE, 6-((p-DIMETHYLAMINO)PHENYL)AZO)-**
MW: 276.3 MOLFM: N4-C17-H16
SYN: 6-((p-DIMETHYLAMINO)PHENYL)AZO)QUINOLINE *
QUINOLINE-6-AZO-p-DIMETHYLANILINE
TXDS: orl-rat TDL:720 mg/kg/17WC JNCIAM 26,1461,61
TFX:CAR
- VB57750. QUINOLINE, 5-((p-DIMETHYLAMINO)PHENYL)AZO)-3-METHYL-**
CAS: 017400690 MW: 290.4 MOLFM: N4-C18-H18
SYN: 5-((p-DIMETHYLAMINO)PHENYL)AZO)-3-METHYLQUINOLINE *
3'-METHYL-5'-(p-DIMETHYLAMINOPHENYL)AZO)QUINOLINE
TXDS: orl-rat TDL:2700 mg/kg/26WC JNCIAM 40,891,68
TFX:CAR
- VB59500. QUINOLINE, 5-((p-DIMETHYLAMINO)PHENYL)AZO)-6-METHYL-**
CAS: 017400703 MW: 290.4 MOLFM: N4-C18-H18
SYN: 5-((p-DIMETHYLAMINO)PHENYL)AZO)-6-METHYLQUINOLINE *
6'-METHYL-5'-(p-DIMETHYLAMINOPHENYL)AZO)QUINOLINE
TXDS: orl-rat TDL:4100 mg/kg/39WC JNCIAM 40,891,68
TFX:NEO
- VB61250. QUINOLINE, 5-((p-DIMETHYLAMINO)PHENYL)AZO)-7-METHYL-**
CAS: 017400656 MW: 290.4 MOLFM: N4-C18-H18
SYN: 5-((p-DIMETHYLAMINO)PHENYL)AZO)-7-METHYLQUINOLINE *
7'-METHYL-5'-(p-DIMETHYLAMINOPHENYL)AZO)QUINOLINE
TXDS: orl-rat TDL:540 mg/kg/30DC JNCIAM 40,891,68
TFX:CAR
- VB63000. QUINOLINE, 5-((p-DIMETHYLAMINO)PHENYL)AZO)-8-METHYL-**
CAS: 017416205 MW: 290.4 MOLFM: N4-C18-H18
SYN: 5-((p-DIMETHYLAMINO)PHENYL)AZO)-8-METHYLQUINOLINE *
8'-METHYL-5'-(p-DIMETHYLAMINOPHENYL)AZO)QUINOLINE
TXDS: orl-rat TDL:300 mg/kg/60DC JNCIAM 40,891,68
TFX:CAR
- VB64750. QUINOLINE, 4-((p-DIMETHYLAMINO)PHENYL)AZO)-, 1-OXIDE**
MW: 292.3 MOLFM: N4-O-C17-H16
SYN: 4-((p-DIMETHYLAMINO)PHENYL)AZO)QUINOLINE 1-OXIDE
TXDS: orl-rat TDL:2200 mg/kg/17WC JNCIAM 26,1461,61
TFX:CAR
- VB65500. QUINOLINE, 5-((p-DIMETHYLAMINO)PHENYL)AZO)-, 1-OXIDE**
MW: 292.3 MOLFM: N4-O-C17-H16
SYN: 5-((p-DIMETHYLAMINO)PHENYL)AZO)QUINOLINE 1-OXIDE
TXDS: orl-rat TDL:720 mg/kg/17WC JNCIAM 26,1461,61
TFX:CAR
- VB68250. QUINOLINE, 6-((p-DIMETHYLAMINO)PHENYL)AZO)-, 1-OXIDE**
MW: 292.3 MOLFM: N4-O-C17-H16
SYN: 6-((p-DIMETHYLAMINO)PHENYL)AZO)QUINOLINE 1-OXIDE
TXDS: orl-rat TDL:720 mg/kg/17WC JNCIAM 26,1461,61
TFX:CAR
- VB70000. QUINOLINE, 4-(p-DIMETHYLAMINO)STYRYL)-**
CAS: 000897552 MW: 274.3 MOLFM: N2-C19-H18
SYN: 4-(p-DIMETHYLAMINO)STYRYL)QUINOLINE * 4-(4-
DIMETHYLAMINOSTYRYL)QUINOLINE * 4M20
TXDS: ivn-mus LDLo:160 mg/kg CNREAB 25,938,65
ivn-mus TDL:100 mg/kg TFX:NEO CNREAB 25,938,65
- VB71750. QUINOLINE, 4-(p-DIMETHYLAMINO)STYRYL)-6,8-DIMETHYL-**
CAS: 019716213 MW: 302.4 MOLFM: N2-C21-H22
SYN: 4-(p-DIMETHYLAMINO)STYRYL)-6,8-DIMETHYLQUINOLINE *
6,8-DIMETHYL-(4-p-DIMETHYLAMINO)STYRYL)QUINOLINE
TXDS: orl-rat TDL:100 mg/kg/1YI TFX:NEO JNCIAM 41,985,68

- VB73500. QUINOLINE, 4-(p-(DIMETHYLAMINO)STYRYL)-, MONOHYDROCHLORIDE**
CAS: 021970536 MW: 310.8 MOLFM: N2-C19-H18 .Cl-H
SYN: 4-(p-(DIMETHYLAMINO)STYRYL)QUINOLINE,
MONOHYDROCHLORIDE * NSC 63346
TXDS: orl-rat TDLo:104 mg/kg/37WI JNCIAM 41,985,68
TFX:CAR
- VB75250. QUINOLINE, 5-((4-(DIMETHYLAMINO)-m-TOLYL)AZO)-**
CAS: 017400689 MW: 290.4 MOLFM: N4-C18-H18
SYN: 5-((4-(DIMETHYLAMINO)-m-TOLYL)AZO)QUINOLINE * 3-
METHYL-5'-(p-DIMETHYLAMINOPHENYLAZO)QUINOLINE
TXDS: orl-rat TDLo:1800 mg/kg/17WC JNCIAM 40,891,68
TFX:NEO
- VB77000. QUINOLINE, 5-((4-(DIMETHYLAMINO)-o-TOLYL)AZO)-**
CAS: 017416216 MW: 290.4 MOLFM: N4-C18-H18
SYN: 5-((4-(DIMETHYLAMINO)-o-TOLYL)AZO)QUINOLINE * 2-
METHYL-5'-(p-DIMETHYLAMINOPHENYLAZO)QUINOLINE
TXDS: orl-rat TDLo:1800 mg/kg/17WC JNCIAM 40,891,68
TFX:NEO
- VB78750. QUINOLINE, 4,6-DINITRO-, 1-OXIDE**
CAS: 001596527 MW: 235.1 MOLFM: N3-O5-C9-H5
SYN: 4,6-DINITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:560 mg/kg TFX:NEO CPBTAL 17,544,69
- VB84000. QUINOLINE, 3-FLUORO-4-NITRO-, 1-OXIDE**
CAS: 017576635 MW: 208.1 MOLFM: N2-O3-F-C9-H5
SYN: 3-FLUORO-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:350 mg/kg TFX:NEO CPBTAL 17,544,69
- VB85750. QUINOLINE, 8-FLUORO-4-NITRO-, 1-OXIDE**
CAS: 019789696 MW: 208.1 MOLFM: N2-O3-F-C9-H5
SYN: 8-FLUORO-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:60 mg/kg TFX:NEO CPBTAL 17,544,69
- VB87500. QUINOLINE, 4-(HYDROXYAMINO)-5-METHYL-, 1-OXIDE**
CAS: 013442074 MW: 190.2 MOLFM: N2-O2-C10-H10
SYN: 4-(HYDROXYAMINO)-5-METHYLQUINOLINE 1-OXIDE * 5-
METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB89250. QUINOLINE, 4-(HYDROXYAMINO)-6-METHYL-, 1-OXIDE**
CAS: 013442085 MW: 190.2 MOLFM: N2-O2-C10-H10
SYN: 4-(HYDROXYAMINO)-6-METHYLQUINOLINE 1-OXIDE * 6-
METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB91000. QUINOLINE, 4-(HYDROXYAMINO)-7-METHYL-, 1-OXIDE**
CAS: 013442096 MW: 190.2 MOLFM: N2-O2-C10-H10
SYN: 4-(HYDROXYAMINO)-7-METHYLQUINOLINE 1-OXIDE * 7-
METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB92750. QUINOLINE, 4-(HYDROXYAMINO)-8-METHYL-, 1-OXIDE**
CAS: 013442109 MW: 190.2 MOLFM: N2-O2-C10-H10
SYN: 4-(HYDROXYAMINO)-8-METHYLQUINOLINE 1-OXIDE * 8-
METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB94500. QUINOLINE, 4-(HYDROXYAMINO)-6-NITRO-, 1-OXIDE**
CAS: 013442154 MW: 221.1 MOLFM: N3-O4-C9-H7
SYN: 4-(HYDROXYAMINO)-6-NITROQUINOLINE 1-OXIDE * 6-NITRO-
4-HYDROXYLAMINOQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB96250. QUINOLINE, 4-(HYDROXYAMINO)-7-NITRO-, 1-OXIDE**
CAS: 013442165 MW: 221.1 MOLFM: N3-O4-C9-H7
SYN: 4-(HYDROXYAMINO)-7-NITROQUINOLINE 1-OXIDE * 7-NITRO-
4-HYDROXYLAMINOQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VB98000. QUINOLINE, 4-(HYDROXYAMINO)-, 1-OXIDE**
CAS: 004637563 MW: 176.1 MOLFM: N2-O2-C9-H8
SYN: 4-(HYDROXYAMINO)QUINOLINE 1-OXIDE
TXDS: scu-rat TDLo:4 mg/kg TFX:NEO PSEBAA 136,1206,71
ivn-rat LDLo:5 mg/kg JNCIAM 53,159,74
ivn-rat TDLo:5 mg/kg TFX:CAR JNCIAM 53,159,74
skn-mus TDLo:1350 mg/kg/18WI GANNA2 60,161,69
TFX:CAR
scu-mus TDLo:120 mg/kg/60DI GANNA2 56,85,65
TFX:CAR
ivn-mus TDLo:10 mg/kg TFX:CAR TICC** -,20,70
- VC01750. QUINOLINE, 4-(HYDROXYAMINO)-, 1-OXIDE, HYDROCHLORIDE**
CAS: 001010613 MW: 212.6 MOLFM: N2-O2-C9-H8 .Cl-H
SYN: 4-(HYDROXYAMINO)QUINOLINE 1-OXIDE, HYDROCHLORIDE
TXDS: orl-rat TDLo:150 mg/kg/45WI GANNA2 60,627,69
TFX:CAR
scu-rat TDLo:14 mg/kg/4WI PSEBAA 136,1206,71
TFX:NEO
ivn-rat TDLo:6 mg/kg TFX:NEO GANNA2 62,329,71
orl-mus TDLo:240 mg/kg/60DI GANNA2 60,151,69
TFX:CAR
scu-mus TDLo:9163 ug/kg TFX:CAR JJEMAG 40,475,70
- VC07000. QUINOLINE, 2-METHYL-4-HYDROXYLAMINO-, 1-OXIDE**
MW: 190.2 MOLFM: N2-O2-C10-H10
SYN: 2-METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VC10500. QUINOLINE, 5-METHYL-4-NITRO-, 1-OXIDE**
CAS: 014094430 MW: 204.2 MOLFM: N2-O3-C10-H8
SYN: 5-METHYL-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VC12250. QUINOLINE, 6-METHYL-4-NITRO-, 1-OXIDE**
CAS: 000715480 MW: 204.2 MOLFM: N2-O3-C10-H8
SYN: 6-METHYL-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VC14000. QUINOLINE, 7-METHYL-4-NITRO-, 1-OXIDE**
CAS: 014753130 MW: 204.2 MOLFM: N2-O3-C10-H8
SYN: 7-METHYL-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VC15750. QUINOLINE, 8-METHYL-4-NITRO-, 1-OXIDE**
CAS: 014094452 MW: 204.2 MOLFM: N2-O3-C10-H8
SYN: 8-METHYL-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/60DI BCPCA6 16,631,67
TFX:NEO
- VC16500. QUINOLINE, 4-(4-N-METHYL-N-NITROSAMINOSTYRYL)-**
MW: 289.3 MOLFM: N3-O-C18-H15
SYN: 4-(4-N-METHYL-N-NITROSAMINOSTYRYL)QUINOLINE * NSC-
101984
TXDS: orl-rat TDLo:600 mg/kg/34WC JNCIAM 51,1313,73
TFX:NEO
- VC17500. QUINOLINE, 2-NITRO-**
CAS: 018714346 MW: 174.1 MOLFM: N2-O2-C9-H6
SYN: 2-NITROQUINOLINE
TXDS: scu-mus TDLo:680 mg/kg/34WI GANNA2 60,609,69
TFX:CAR
- VC21000. QUINOLINE, 4-NITRO-, 1-OXIDE**
CAS: 000056575 MW: 190.1 MOLFM: N2-O3-C9-H6
SYN: 4-NITROQUINOLINE-N-OXIDE * 4-NQO * 4-
NITROQUINOLINE-1-OXIDE
TXDS: scu-rat TDLo:70 mg/kg/12WI JNCIAM 43,729,69
TFX:CAR
ivn-rat TDLo:20 mg/kg TFX:CAR TICC** -,20,70
imp-rat TDLo:1600 ug/kg TFX:CAR APJAAG 23,87,73
scu-mus TDLo:8330 ug/kg TFX:CAR JJEMAG 40,475,70
scu-mus TDLo:25 ug/kg/(130 preg) CNREAB 34,3373,74
TFX:NEO
ivn-mus TDLo:20 mg/kg TFX:CAR TICC** -,20,70
imp-mus TDLo:48 mg/kg TFX:CAR CNREAB 33,408,73
skn-gpg TDLo:2400 mg/kg/80W BJCAAI 20,200,66
TFX:CAR
skn-hom TDLo:580 mg/kg/14WI AICCA6 19,519,63
TFX:CAR
ims-bdw TDLo:35 mg/kg/12WI ARZNAD 14,842,64
TFX:NEO
- QUINOLINE-6-AZO-p-DIMETHYLANILINE** see: VB56000
- VC23000. 1(2H)-QUINOLINE, 1-NITROSO-2,2,4-TRIMETHYL-, POLYMER**
CAS: 029929779 MOLFM: (N2-O-C12-H14)n
SYN: CURETARD * N-NITROSO-2,2,4-TRIMETHYL-1,2-
DIHYDROQUINOLINE, POLYMER * 1-NITROSO-2,2,4-
TRIMETHYL-1(2H)-QUINOLINE, POLYMER * QUINOLINE,
1-NITROSO-2,2,4-TRIMETHYL-1,2-DIHYDRO-, (polymer)
TXDS: scu-rat TDLo:2500 mg/kg/20WI BJCAAI 23,408,69
TFX:CAR
ipr-rat TDLo:2600 mg/kg/26WI EJCAAH 4,233,68
TFX:CAR
- VC35000. QUINOLINIUM, 6-(p-ACETAMIDOBENZAMIDO)-2-(p-AMINOSTYRYL)-1-METHYL-, ACETATE**
CAS: 003432108 MW: 496.6 MOLFM: N4-O2-C27-H25 .O2-
C2-H3
SYN: 2-(p-AMINOSTYRYL)-6-(p-
ACETYLAMINO BENZOYLAMINO)QUINOLINE METHOACETATE
* STYRYL 430
TXDS: scu-mus TDLo:270 mg/kg TFX:NEO JPBA7 47,155,38
- VC42000. 8-QUINOLINOL**
CAS: 000148243 MW: 145.1 MOLFM: N-O-C9-H7
SYN: BIOQUIN * CHINOSOL * 8-HYDROXYQUINOLINE *
8-OQ * OXIN * OXINE * OXYCHINOLIN *
8-OXYQUINOLINE * PHENOPYRIDINE * 8-QUINOL
* QUINOPHENOL * TUMEX * USAF EK-794
TXDS: orl-rat LD50:1200 mg/kg PCOC** -,602,66
orl-rat TDLo:29 mg/kg/34WI JNCIAM 41,985,68
TFX:CAR
ipr-mus LD50:48 mg/kg TXAPA9 5,599,63
imp-mus TDLo:80 mg/kg TFX:NEO BJCAAI 11,212,57
ivg-mus TDLo:4000 mg/kg TFX:NEO BJCAAI 20,184,66
unk-mam LD50:1000 mg/kg 30ZDA9 -,410,71
- VC52500. 8-QUINOLINOL, COPPER (II) chelate**
MW: 351.8 MOLFM: N2-O2-Cu-C18-H12
SYN: COPPER 8-HYDROXYQUINOLINE * 8-HYDROXYQUINOLINE
COPPER COMPLEX
TXDS: ipr-mus LD50:67 mg/kg TXAPA9 5,599,63
scu-mus TDLo:156 mg/kg/39WI JNCIAM 24,109,60
TFX:NEO

- VC82250.** 8-QUINOLINOL, 5-NITRO-
CAS: 004008484 MW: 190.1 MOLFM: N2-03-C9-H6
SYN: 5-NITRO-8-HYDROXYQUINOLINE * 5-NITRO-8-QUINOLINOL
TXDS: orl-rot TDLo:13 gm/kg/YI TFX:NEO TXAPA9 8,343,66
QUINOLINE, 1-NITROSO-2,2,4-TRIMETHYL-1,2-DIHYDRO-, (polymer) see:
VC23000
N-(4-QUINOLYL)ACETOHYDROXAMIC ACID see: AL14000
QUINONE see: DK26250
p-QUINONE see: DK26250
p-QUINONE DIOXIME see: DK49000
QUINOPHENOL see: VC42000
- VD19800.** QUINOXALINE, 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-
CAS: 023521133 MW: 277.3 MOLFM: NS-C16-H15
SYN: 5-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOXALINE * N,N-
DIMETHYL-p-(5-QUINOXALYL)ANILINE
TXDS: orl-rot TDLo:2200 mg/kg/17WC JMCAMR 12,1113,69
TFX:CAR
- VD20000.** QUINOXALINE, 6-((p-(DIMETHYLAMINO)PHENYL)AZO)-
CAS: 023521144 MW: 277.3 MOLFM: NS-C16-H15
SYN: 6-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOXALINE * N,N-
DIMETHYL-p-(6-QUINOXALYL)ANILINE * N,N-
DIMETHYL-p-(6-QUINOXALYL)ANILINE
TXDS: orl-rot TDLo:1100 mg/kg/60DC JMCAMR 12,1113,69
TFX:CAR
- VD22750.** QUINOXALINE, 1,4-DIOXIDE
CAS: 002423667 MW: 162.1 MOLFM: N2-02-C8-H6
SYN: QUINOXALINE 1,4-DI-N-OXIDE * USAF H-1
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689
orl-rot TDLo:4560 mg/kg/65WC JNCIAM 55,137,75
TFX:CAR
QUINOXALINE 1,4-DI-N-OXIDE see: VD22750
QUINTOCENE see: DA66500
QUINTOX see: ID17500
QUINTOZENE see: DA66500
QUIRVIL see: KV03500
R-11 see: HP50750
R-47 see: YE28000
R48 see: QM24500
R 54 see: OP28000
R-246 see: XZ21000
R 1504 see: TE22750
R 1582 see: TE19250
R-2061 see: EZ05250
RABON see: TB91000
RADAPON see: UF12250
RADDLE see: NO74000
RADIOGRAPHOL see: PB22500
RADOCON see: XY52500
RADOXONE TL see: XZ38500
RAKUTO AMARANTH see: QJ65500
RAKUTO BRILLIANT SCARLET 3R see: QJ65300
RAMIZOL see: XZ38500
RANEY NICKEL see: QR59500
RANGOON YELLOW see: AK45800
RASCHIT see: GO71000
RASPBERRY RED for JELLIES see: QJ65500
- VE76000.** RATON
DEF: Aqueous extract from the dried leaves of the plant (JNCIAM
46,1131,71)
SYN: GLIRICIDIAL SEPIUM
TXDS: scu-rot TDLo:31 gm/kg/61WI JNCIAM 46,1131,71
TFX:NEO
RASTINON see: Y545500
RATTRACK see: Y792750
RAUCAP see: ZG03500
RAUDIFORD see: ZG03500
RAUDIXOID see: ZG03500
RAUGAL see: ZG03500
RAULEN see: ZG03500
RAULOYDIN see: ZG03500
RAUMANON see: NS17500
RAUMORINE see: ZG03500
RAUNERVIL see: ZG03500
RAUNORINE see: ZG03500
RAUNOVA see: ZG03500
RAUPASIL see: ZG03500
RAUPOID see: ZG03500
RAURINE see: ZG03500
RAURINE see: ZG03500
RAUSAN see: ZG03500
RAU-SED see: ZG03500
RAUSEDAN see: ZG03500
RAUSEDIL see: ZG03500
RAUSEDYL see: ZG03500
RAUSERPIN-ALK see: ZG03500
RAUSERPINE see: ZG03500
RAUSERPOL see: ZG03500
RAUSINGLE see: ZG03500
RAUTRIN see: ZG03500
RAUVLID see: ZG03500
RAUWLID see: ZG03500
RAUWIPUR see: ZG03500
RAUWOLEAF see: ZG03500
- RAVINYL see: KV03500
RAVYON see: FC59500
RAWILID see: ZG03500
RAY-GLUCIRON see: LZ51500
RAZIDE see: NS17500
RB see: TF45500
RE-4355 see: TB94500
REBELATE see: TE17500
RECOLITE RED LAKE C see: DB55000
RECOLITE RED LAKE CR see: DB55000
RECOLITE YELLOW BG see: AK45800
RECOLITE YELLOW BGT see: AK45800
RECTHORMONE OESTRADIOL see: KG40500
RECTHORMONE TESTOSTERONE see: XA31150
RECTULES see: FM87500
1302 RED see: QJ65500
1306 RED see: QK27050
1508 RED see: QJ65500
1578 RED see: QJ65300
1695 RED see: QJ68250
RED 1860 see: DB55000
1860 RED see: DB55000
17411 RED see: BP36750
17445 RED see: LM58500
17554 RED see: NO74000
17731 RED see: LM58500
RED 11938 see: DB55000
11959 RED see: QK19250
12101 RED see: QK27050
111440 RED see: QK42500
REDAX see: JJ98000
RED B see: QL58500
RED BASE CIBA IX see: XU52500
RED BASE IRGA IX see: XU52500
REDDOX see: AJ84000
REDDON see: AJ84000
RED DYE NO. 2 see: QJ65500
RED FOR LAKE C see: DB55000
RED FOR LAKE C TONER RA-5190 see: DB55000
RED FOR LAKES J see: QJ68250
RED FOR LAKE TONER RA-5190 see: DB55000
RED 16913H see: DB55000
RED IRON ORE see: MH76000
RED IRON OXIDE see: NO74000
RED KB BASE see: XU50750
RED LAKE CM 20-5650 see: DB55000
RED LAKE CR-1 see: DB55000
RED LAKE C TONER see: DB55000
RED LAKE C TONER 20-5650 see: DB55000
RED LAKE C TONER RA-5190 see: DB55000
RED LAKE 89865N see: QK27050
RED LAKE R-91 see: DB55000
RED NO. 1 see: QK27050
RED NO. 2 see: QJ65500
RED NO. 4 see: QK27050
RED NO. 5 see: QL58500
RED OCHRE see: NO74000
RED OIL see: RG22750
RED OXIDE see: NO74000
RED OXIDE of IRON see: NO74000
RED OXIDE D3452 see: NO74000
RED OXIDE D6984 see: NO74000
RED OXIDE of MERCURY see: OW87500
RED PRECIPITATE see: OW87500
RED R see: QJ68250
RED 3R SOLUBLE IN GREASE see: QL57750
RED SALT CIBA IX see: XU52500
RED SALT IRGA IX see: XU52500
RED SCARLET see: DB55000
RED TONER Z see: DB55000
RED TRS SALT see: XU52500
RED ZH see: QK42500
REFRIGERANT 12 see: PA82000
REFUSAL see: JO12250
REGLON see: JM56900
REGLONE see: JM56900
REGULOX see: UR59500
RELBAPIRIDINA see: DA96250
RELITON YELLOW C see: AC36500
REMALAN BRILLIANT BLUE R see: CB10500
REMAZOL BLACK B see: QK08000
REMAZOL BRILLIANT BLUE R see: CB10500
REMAZOL RED B see: QK21000
REMAZOL YELLOW G see: DB70000
RENAFUR see: NJ08750
RENAL MD see: XS96250
RENOLBLAU 38 see: QJ64750
REPELLENT 612 see: MO26250
REPROXIM see: TU50100
RERANIL see: DK68250
R-E-S see: ZG03500
RESEDIN see: ZG03500
RESEDEX see: ZG03500

- RESERBAL see: ZG03500
 RESERCAPS see: ZG03500
 RESERCEN see: ZG03500
 RESERLOR see: ZG03500
 RESERP see: ZG03500
 RESERPAL see: ZG03500
 RESERPAMED see: ZG03500
 RESERPANCA see: ZG03500
 RESERPENE see: ZG03500
 RESERPEX see: ZG03500
 RESERPIL see: ZG03500
 RESERPINA see: ZG03500
 RESERPINE see: ZG03500
 RESERPINUM see: ZG03500
 RESERPKA see: ZG03500
 RESERPOID see: ZG03500
 RESERPUR see: ZG03500
 RESIATRIC see: ZG03500
 RESIDINE see: ZG03500
 RESINE see: ZG03500
 RESINOL BROWN RRN see: ST29000
 RESINOL ORANGE R see: QL49000
 RESINOL RED 2B see: QL57750
 RESINOL RRN see: ST29000
 RESINOL YELLOW GR see: BX73500
 RESIN SCARLET 2R see: QL58500
 RESITOX see: GN63000
 RESMETHRIN see: GZ13100
 RESOCALM see: ZG03500
 RESOFORM ORANGE G see: QL49000
 RESOFORM ORANGE R see: QL58500
 RESOFORM RED G see: QL57750
- VG98800.** RESORCINOL with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-
 DEF: 7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB
 19,413,59)
 TXDS: skn-mus TDLo:4800 mg/kg/12WI CNREAB 19,413,59
 TFX:NEO
- VH15750.** RESORCINOL, 4-HEXYL-
 CAS: 000136776 MW: 194.3 MOLFM: O2-C12-H18
 SYN: CAPROKOL * CRYSTOIDS * CYSTOIDS ANTHELMINTIC
 * 4-HEXYL-1,3-DIHYDROXYBENZENE * 4-
 HEXYLRESORCINE * HEXYLRESORCINOL *
 HEXYLRESORCINOL * p-HEXYLRESORCINOL * 4-
 HEXYLRESORCINOL * 4-n-HEXYLRESORCINOL *
 SUCRETS * S.T. 37 * SUCRETS
 TXDS: orl-rat LD50:550 mg/kg 12VXA5 8,531,68
 unk-mus LDLo:100 mg/kg ATMPA2 32,177,38
 ivg-mus TDLo:2480 mg/kg/31W BJCAAI 20,184,66
 TFX:NEO
 orl-gpg LDLo:400 mg/kg PSEBAA 28,609,31
 RESOFORM YELLOW GGA see: BX73500
 RESORCINOL PHTHALEIN SODIUM see: LM54250
 RESOTROPIN see: MN47250
 RESPERIN see: ZG03500
 RESPIRAL see: ZG03500
 RESTRAN see: ZG03500
 RETARD see: UR59500
 RETARDER AK see: TI31500
 RETARDER ESEN see: TI31500
 RETARDER PD see: TI31500
 RETOZIDE see: NS17500
 cis-RETRONECIC ACID ESTER of RETRONECINE see: VH75250
- VH73500.** RETRONECINE HYDROCHLORIDE
 MW: 191.6 MOLFM: N-02-C8-H13 .Cl-H
 TXDS: scu-rat LDLo:1000 mg/kg JNCIAM 49,665,72
 scu-rat TDLo:600 mg/kg TFX:CAR JNCIAM 49,665,72
- VH75250.** RETRORSINE
 CAS: 000480546 MW: 351.4 MOLFM: N-06-C18-H25
 SYN: 12,18-DIHYDROXY-SENECIONAN-11,16-DIONE * beta-
 LONGILOBINE * cis-RETRONECIC ACID ESTER of
 RETRONECINE
 TXDS: orl-rat TDLo:30 mg/kg TFX:CAR BJCAAI 17,242,63
 ipr-rat TDLo:150 mg/kg/22W BJCAAI 11,535,57
 TFX:CAR
 ivn-rat LD50:38 mg/kg ELCRT* 5,55,49
 unk-rat LD50:35 mg/kg CNREAB 28,2237,68
 ivn-mus LD50:59 mg/kg ELCRT* 5,55,49
 REVIEW: CARCINOGENIC IARC** 10,303,76
 DETERMINATION:ANIMAL
 POSITIVE
- VH77000.** RETRORSINE-N-OXIDE
 CAS: 015503863 MW: 367.4 MOLFM: N-07-C18-H25
 SYN: ISATIDINE * cis-RETRONECIC ACID ESTER of RETRONECINE-
 N-OXIDE
 TXDS: orl-rat TDLo:1044 mg/kg/87W BJCAAI 8,458,54
 TFX:CAR
 ipr-rat TDLo:225 mg/kg/9W BJCAAI 11,535,57
 TFX:CAR
 mul-rat TDLo:460 mg/kg/60WI BJCAAI 8,458,54
 TFX:NEO
 ivn-mus LD50:835 mg/kg JPETAB 75,83,42
 REVIEW: CARCINOGENIC IARC** 10,269,76
 DETERMINATION:ANIMAL
 POSITIVE
 cis-RETRONECIC ACID ESTER of RETRONECINE-N-OXIDE see: VH77000
- VI06000.** RHATHANI
 DEF:Aqueous extract from the root of the plant (JNCIAM
 52,1579,74)
 SYN: KRAMERIA TRIANDRA
 TXDS: scu-rat TDLo:825 mg/kg/33WI JNCIAM 52,1579,74
 TFX:CAR
 REZERPIN see: ZG03500
 RHEONINE B see: BP36750
 RHODAMINE B see: BP36750
 RHODAMINE B 20-7470 see: BP36750
 RHODAMINE BA see: BP36750
 RHODAMINE BA EXPORT see: BP36750
 RHODAMINE B EXTRA see: BP36750
 RHODAMINE B EXTRA M 310 see: BP36750
 RHODAMINE B EXTRA S see: BP36750
 RHODAMINE, BLUE SHADE see: BP36750
 RHODAMINE BN see: BP36750
 RHODAMINE BS see: BP36750
 RHODAMINE BX see: BP36750
 RHODAMINE BXL see: BP36750
 RHODAMINE BXP see: BP36750
 RHODAMINE FB CI see: BP36750
 RHODAMINE LAKE RED B see: BP36750
 RHODAMINE, TETRAETHYL- see: BP36750
 RHODIA RP-11974 see: TD64750
- VI92750.** RHODIUM(III) CHLORIDE (1:3)
 CAS: 010049077 MW: 209.2 MOLFM: Cl3-Rh
 SYN: RHODIUM CHLORIDE * RHODIUM TRICHLORIDE
 TXDS: ivn-rat LD50:198 mg/kg TXAPA9 21,589,72
 orl-mus TDLo:940 mg/kg/66WC JONUAI 101,1431,71
 TFX:CAR
 ivn-rbt LD50:215 mg/kg TXAPA9 21,589,72
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 0.001 mg/m3
 RHODIATOX see: TF45500
 RHODIUM TRICHLORIDE see: VI92750
 RHODOPAS see: KV03500
 RHODULINE ORANGE N, RHODULINE ORANGE NO see: AR76000
 RHOETHANE see: K107000
 RHOETHANE D-3 see: K107000
 RHOVYL see: KV03500
 RHYUNO OIL see: CY28000
- VJ19600.** 9-beta-D-RIBOFURANOSYL-9H-PURINE, 6-(METHYLTHIO)-
 MW: 297.3 MOLFM: N4-O4-S-C11-H13
 SYN: METHYLTHIOINOSINE * 6-(METHYLTHIO)-9-beta-D-
 RIBOFURANOSYL-9H-PURINE * beta-D-RIBOFURANOSYL-6-
 METHYLTHIOPURINE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 beta-D-RIBOFURANOSYL-6-METHYLTHIOPURINE see: VJ19600
- VJ31500.** RICINOLEIC ACID
 CAS: 000141220 MW: 298.5 MOLFM: O3-C18-H34
 SYN: 12-HYDROXY-cis-9-OCTADECENOIC ACID * L'ACIDE
 RICINOLEIQUE (French) * 9-OCTADECENOIC ACID, 12-
 HYDROXY-, (Z)- * OLEIC ACID, 12-HYDROXY-
 RICINIC ACID * RICINOLIC ACID
 TXDS: scu-rbt TDLo:3120 mg/kg/52WI CRSBAW 137,760,43
 TFX:NEO
 RICINIC ACID see: VJ31500
 RICINOLIC ACID see: VJ31500
- VJ38500.** RIDDELLINE
 DEF:An alkaloid isolated from S. RIDDELLII (ELCRT* 5,55,49)
 CAS: 023246960 MW: 349.4 MOLFM: N-06-C18-H23
 SYN: RIDDELLINE
 TXDS: unk-rat TDLo:209 mg/kg/52W BJCAAI 11,535,57
 TFX:NEO
 ivn-mus LD50: 105 mg/kg JPETAB 78,372,43
 REVIEW: CARCINOGENIC IARC** 10,313,76
 DETERMINATION:INDEFINITE
 RIDDELLINE see: VJ38500
 RIKER 601 see: DK71750
 RIMICID see: NS17500
 RIMIFON see: NS17500
 RIMITSID see: NS17500
 RISERPA see: ZG03500
 RITMENAL see: MU10500
 RIVAFURAZON see: LT77000
 RIVASED see: ZG03500

- RIVASIN see: ZG03500
RIVOMYCIN see: AB68250
RIVOPON-S see: LT77000
RO 2-9757 see: YR03500
RO 4-2130 see: WP07000
RO 4-6467 see: XS47250
ROBANE see: XB60000
ROBISSELIN see: NS17500
ROBISSELLIN see: NS17500
ROCK OIL see: SE71750
ROCK SALT see: VZ47250
RODILONE see: AE71750
ROGOR see: TE17500
ROGOR 40 see: TE17500
ROGOR L see: TE17500
ROGOR 20L see: TE17500
ROGOR P see: TE17500
ROLSERP see: ZG03500
ROMANTRENE GOLDEN YELLOW see: H070300
ROMPHENIL see: AB68250
RONIN see: DA96250
RONONE see: DJ28000
ROSANILINE see: ZE97400
ROSANILINE BASE see: ZE97050
ROSE QUARTZ see: VV73300
ROTAX see: DL64750
ROT B see: QL58500
ROT C see: QK42500
ROTENON see: DJ28000
VL12250. ROTENONE, DIHYDRO-
CAS: 012379656
SYN: DIHYDROROTENONE
TXDS: orl-rat LD50:2500 mg/kg JAPMA8 42,364,53
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
ROTENONE see: DJ28000
ROT G see: QK42500
ROT GG FETTIOSLICH see: QL58500
ROTHANE see: K107000
ROTCIDE see: DJ28000
ROTOX see: PA49000
ROUGE see: N074000
ROUGE CERASINE see: QK42500
ROXEL see: ZG03500
ROXIFEN see: NS17500
ROXINOID see: ZG03500
ROXION see: TE17500
ROXOSUL TABLETS see: W091000
ROXYNOID see: ZG03500
ROYAL MH-30 see: UR59500
10257 R.P. see: DK71750
RP 2090 see: WP23600
RP 2145 see: WP08750
5015 R.P. see: NS17500
RP 8823 see: NI56000
RP 11,974 see: TD64750
RP 13057 see: HB78750
RTEC (Polish) see: OV45500
RS 1280 see: TU37500
RUBBER HYDROCHLORIDE see: TP37100
RUBBER HYDROCHLORIDE POLYMER see: TP37100
RUBBER RED 16913R see: DB55000
RUBEANE see: RP15750
RUBEANIC ACID see: RP15750
RUBIAZOL A see: W084000
RUBIDOMYCIN, HYDROCHLORIDE see: HB78750
RUBIGO see: N074000
RUBITOX see: TD64750
RUBOMYCIN C see: HB78750
RUBOMYCIN C 1 see: HB78750
RUBRUM SCARLATINUM see: QL57750
RUCOBLAND see: KV03500
RU-EF-TB see: NS17500
RUELENE see: TB38500
RUELENE DRENCH see: TB38500
RUFOL see: WP08750
RUNA RH20 see: XR22750
RUTGERS 612 see: M026250
RUTHENIUM SALT of TETRAMETHYLPHENANTHRENE see: SF79250
RUTRALIN see: BW95000
RYERTEX-OMICRON see: KV03500
RYSER see: ZG03500
S 1 see: PB63000
S-847 see: FD77000
S 1544 see: MV87500
S 1600 see: YS76100
S 1752 see: TF96250
SACCHARATED IRON see: N077000
SACCHARIN see: DE42000
SACCHARIN ACID see: DE42000
SACCHARINE see: DE42000
550 SACCHARINE see: DE42000
SACCHARINE SOLUBLE see: DE45500
SACCHARIN INSOLUBLE see: DE42000
SACCHARINOL see: DE42000
SACCHARINOSE see: DE42000
SACCHARIN, SODIUM see: DE45500
SACCHARIN, SODIUM SALT see: DE45500
SACCHARIN SOLUBLE see: DE45500
SACCHAROL see: DE42000
SACCHARUM LACTIN see: OD96250
SACERIL see: MU10500
SACHSISCHBLAU see: DU30000
SADH see: WM96250
SADOFOS see: WM84000
SADOPHOS see: WM84000
SAFARITONE YELLOW G see: AC36500
SAFROL see: CY28000
SAFROLE see: CY28000
SAFROLE, DIHYDRO- see: DA61250
VN48000. SALI
DEF: Aqueous extract from the dried leaves of the plant (JNCIAM 46,1131,71)
SYN: HELIOTROPIUM TERNATUM JNCIAM 46,1131,71
TXDS: scu-rat TDL: 31 gm/kg/61WI
TFX: NEO
VN84000. SALICYLANILIDE, 2',5-DICHLORO-4'-NITRO-
CAS: 000050657 MW: 327.1 MOLFM: N2-O4-C12-C13-H8
SYN: BAYER 2,353 * BAYLUSCID * 5-CHLORO-2'-CHLORO-4'-NITROSALICYLANILIDE * 2-CHLORO-4-NITROPHENYLAMIDE-6-CHLOROSALICYLIC ACID * N-(2-CHLORO-4-NITROPHENYL)-5-CHLOROSALICYLAMIDE * 2',5-DICHLORO-4'-NITROSALICYLANILIDE * DICHLOSAL * FENASAL * HL 2447 * 2-HYDROXY-5-CHLORO-N-(2-CHLORO-4-NITROPHENYL)BENZAMIDE * IOMESAN * IOMEZAN * NICLOSAMIDE * PHENASAL * VERMITIN * YOMESAN
TXDS: ipr-rat LD50:750 mg/kg ARZNAD 10,884,60
ivn-mus LD50:750 mg/kg ARZNAD 10,884,60
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
VN89000. SALICYLANILIDE, 3,3',4',5'-TETRACHLORO-
CAS: 001154592 MW: 351.0 MOLFM: N-02-C14-C13-H7
SYN: IRGASAN BS-200 * TCSA * 3,3',4',5'-TETRACHLOROSALICYLANILIDE * TETRACHLOROSALICYLANILIDE * TETRACHLOROSALICYLANILIDE
TXDS: orl-rat LD50:243 mg/kg PCOC** -.618,66
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
V070000. n-SALICYLOTOLUIDINE, 3,5-DIBROMO- α , α , α -TRIFLUORO-
CAS: 004776061 MW: 439.0 MOLFM: N-02-Br2-F3-C14-H8
SYN: 3,5-DIBROMO-3'-TRIFLUOROMETHYLSALICYLANILIDE * 3,5-DIBROMO- α , α , α -TRIFLUORO-m-SALICYLOTOLUIDINE * FLUOROPHENE * FLUOROSALAN * FLUSALAN * TRIFLUOROMETHYLSALICYLANILIDE DIBROMIDE
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
SAFROLE MF see: CY28000
SALINE see: VZ47250
SALT see: VZ47250
SALT OF SATURN see: AI52500
SAMARON YELLOW PA3 see: AC36500
SANAMID see: W084000
SANAMYCIN see: AU14000
SANCAP see: XY42500
SAND see: VV73300
SANDAMYCIN see: AU14000
SANDOTHRENE GOLDEN YELLOW see: H070300
SANDOTHRENE PRINTING YELLOW see: H070300
SANDRIL see: ZG03500
SANDRON see: ZG03500
SAN-EI AMARANTH see: QJ65500
SAN-EI BRILLIANT SCARLET 3R see: QJ65300
SAN-EI INDIGO CARMINE see: DU30000
SANEPIL see: MU10500
SANFURAN see: LT77000
SANITIZED SPG see: OV64750
SANOCIDE see: DA29750
SANOHIDRAZINA see: NS17500
SANQUINON see: QL75250
SANSEL ORANGE G see: QL49000
SANTAVY'S SUBSTANCE F see: GH08000
SANTOBANE see: KJ33250
SANTOBRITE see: SM63000
SANTOCHLOR see: CZ45500
SANTOCURE MDR see: DL59500
SANTOPHEN see: G071750
SANTOPHEN 1 see: G071750
SANTOTHERM FR see: TQ13500
SANYO FAST BLUE SALT B see: DD08750
SANYO FAST RED SALT TR see: XU52500
SANYO LAKE RED C see: DB55000
SAPECRON see: TB87500
SAPPILAN see: DB52500

- VQ20000. SARAN**
 CAS: MX8013772 MOLFM: (Cl3-C4-H5)n
 TXDS: imp-rat TDLo:16 mg/kg TFX:CAR CNREA8 15,333,55
 SAPPIRAN see: DB52500
 SARCOCLORIN see: AY36000
 SARCOLYSIN see: AY36000
 p-L-SARCOLYSIN see: AY36750
 SARCOLYSINE see: AY36000
 SARCOLYSINE see: AY36750
 D-SARCOLYSINE see: AY35000
- VQ31500. SARCOSINE, N-NITROSO-**
 CAS: 013256229 MW: 117.1 MOLFM: N2-O3-C3-H5
 SYN: N-NITROSOSARCOSINE * NITROSO SARKOSIN (German)
 TXDS: orl-rat LD50:5000 mg/kg ZEKBAI 69,103,67
 orl-rat TDLo:29 gm/kg/41WI ARZNAD 19,1077,69
 TFX:NEO
 ipr-mus TDLo:225 mg/kg/7DI CNREA8 35,1981,75
 TFX:CAR
- VQ33250. SARCOSINE, N-NITROSO-, ETHYL ESTER**
 CAS: 013344508 MW: 146.1 MOLFM: N2-O3-C5-H10
 SYN: N-NITROSOSARCOSINE, ETHYL ESTER * NITROSO-SARKOSIN-
 AETHYLESTER
 TXDS: orl-rat LD50:4000 mg/kg ZEKBAI 69,103,67
 orl-rat TDLo:9700 mg/kg/28W ARZNAD 19,1077,69
 TFX:CAR
 ivn-rat LD50:4000 mg/kg ZEKBAI 69,103,67
 ivn-rat TDLo:3900 mg/kg/39WI ZEKBAI 69,103,67
 TFX:CAR
 L-SARCOLYSINE see: AY36750
 SARKOLYSIN see: AY36750
 DL-SARCOLYSIN see: AY36000
 DL-SARCOLYSINE see: AY36000
- VQ42000. SARKOMYCIN**
 DEF:isolated from STREPTOMYCES sp. (ANTCAO 4,514,54)
 CAS: 001404600
 TXDS: scu-rat TDLo:20 mg/kg/20WI JAJAAA 8,168,55
 TFX:NEO
 par-rat TDLo:25 mg/kg/(6-10D preg) OSDIAP 14,107,65
 TFX:TER
 orl-mus LDLo:4800 mg/kg ANTCAO 4,514,54
 ipr-mus LDLo:1000 mg/kg JAJAAA 8,57,55
 scu-mus LDLo:400 mg/kg ANTCAO 4,514,54
 ivn-mus LDLo:800 mg/kg ANTCAO 4,514,54
 L-SARKOLYSIN see: AY36750
 SARKOMYCIN, SODIUM SALT see: GY29750
 SARKOMYCIN B*, SODIUM SALT see: GY29750
 SAROLEX see: TF33250
 SARPAGAN see: ZG03500
 SAUTERAZID see: NS17500
 SAUTERZID see: NS17500
 SAXIN see: DE45500
 SBP-1382 see: GZ13100
 SC 4725 see: RC89600
 SCARLET B FAT SOLUBLE see: QK42500
 SCARLET R see: QJ68250
 SCARLET 2R see: QJ68250
 SCARLET 2RB see: QJ68250
 SCARLET RED see: QL57750
 SCARLET RED, BIEBRICH see: QL57750
 SCARLET 2RL see: QJ68250
 SCARLET 2RL BLUISH see: QJ68250
 SCARLET R (MICHAELIS) see: QL57750
 SCARLET RRA see: QJ68250
 SCARLET TONER Y see: DB55000
 SCARCLEX see: YS91000
 SCHARLACH B see: QL49000
 SCHARLACHROT see: QL57750
 SCHERING 36056 see: FC28000
 SCHERING 36268 see: PC85750
 SCHERING 36268 see: LQ45500
 SCHULTZ-TAB. NO.779 (German) see: XU33000
 SCHWEFEL-LOST see: WQ09000
 SCON see: KVO3500
 SCUTL see: OV64750
 SD 3562 see: TC38500
 SD 4072 see: TB87500
 SD 4402 see: PC12250
 SD 7859 see: TB87500
 SD 8447 see: TB91000
 SD 11831 see: BY62000
 SD 15418 see: UG14900
 SDDC see: FD35000
 SDEH see: MV22750
 SDMH see: MV26250
- VS30500. 16,17-SECOESTRA-1,5,5,7,9-PENTAEN-17-OIC ACID, 3-METHOXY-**
 MW: 298.4 MOLFM: O3-C19-H22
 SYN: BISDEHYDRODOISYNOLIC ACID 7-METHYL ETHER * 7-
 METILETER del ACIDO BISDEHIDRODOISYNOLICO (Spanish)
 TXDS: imp-hom TDLo:140 mg/kg/90D NCINS* 1,1,59
 TFX:CAR
 imp-gpg TDLo:31 mg/kg TFX:NEO BSBSAS 8,142,51
- VS30750. 16,17-SECO-13-alpha-ESTRA-1,3,5,6,7,9-PENTAEN-17-OIC ACID, METHYL ESTER**
 CAS: 005684139 MW: 298.4 MOLFM: O3-C19-H22
 SYN: BISDEHYDRODOISYNOLIC ACID METHYL ESTER *
 METILESTER del ACIDO BISDEHIDRODOISYNOLICO (Spanish)
 TXDS: scu-gpg TDLo:4.68 mg/kg/90D BSBSAS 8,142,51
 TFX:NEO
 imp-gpg TDLo:5928 ug/kg TFX:NEO BSBSAS 8,142,51
- VS31500. 16,17-SECOESTRA-1,3,5(10)-TRIEN-17-OIC ACID, 3-HYDROXY-**
 CAS: 000482495 MW: 288.4 MOLFM: O3-C18-H24
 SYN: ACIDO DOISYNOLICO (Spanish) * DOISYNOLIC ACID *
 1-ETHYL-1,2,3,4,4a,9,10,10a-OCTAHYDRO-7-HYDROXY-2-
 METHYL-2-PHENANTHRENECARBOXYLIC ACID * 1-ETHYL-
 7-HYDROXY-2-METHYL-1,2,3,4,4a,9,10,10a-
 OCTAHYDROPHENANTHRENE-2-CARBOXYLIC ACID
 TXDS: orl-gpg TDLo:72 mg/kg/12WC RSABAC 25,215,49
 TFX:NEO
 STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 SEA SALT see: VZ47250
 SEDARAUPIN see: ZG03500
 SEDERAUPIN see: ZG03500
 SEDURAL see: US77000
 SEEDRIN see: IO21000
 S. Egreliti atunun (Turkish) see: EE15200
 SEGNALE RED LC see: DB55000
 SEGNALE RED LCG see: DB55000
 SEGNALE RED LCL see: DB55000
- VS66500. SELENIC ACID, DISODIUM SALT**
 CAS: 013410010 MW: 188.9 MOLFM: O4-Se .2Na
 SYN: DISODIUM SELENATE * SODIUM SELENATE
 TXDS: orl-rat TDLo:70 mg/kg/49WC JUNUAI 101,1531,71
 TFX:CAR
 ipr-rat LDLo:9 mg/kg JPETAB 58,454,36
 ivn-rat LD50:3 mg/kg JPETAB 60,449,37
 orl-dog LDLo:4 mg/kg MAPH** 4,929,32
 par-dog LDLo:4 mg/kg MAPH** 4,929,32
 rec-dog LDLo:4 mg/kg MAPH** 4,929,32
 orl-rbt LDLo:7 mg/kg JPETAB 60,449,37
 ivn-rbt LDLo:2 mg/kg JPETAB 33,270,28
 IARC** 9,245,75
 REVIEW: CARCINOGENIC
 DETERMINATION:INDEFINITE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 0.2 mg/m3
 SEILON PVC see: KVO3500
- VS73500. SELENIOS ACID, DISODIUM SALT**
 CAS: 010102188 MW: 172.9 MOLFM: O3-Se .2Na
 SYN: DISODIUM SELENITE * SODIUM SELENITE
 TXDS: orl-rat LD50:7 mg/kg TXAPA9 20,89,71
 ipr-rat LD50:3 mg/kg JPETAB 58,454,36
 ivn-rat LDLo:4 mg/kg JPETAB 60,449,37
 orl-mus LD50:7 mg/kg HYSAAV 35,176,70
 orl-dog LDLo:4 mg/kg MAPH** 4,929,32
 scu-dog LD50:2 mg/kg JPETAB 76,343,42
 par-dog LDLo:4 mg/kg MAPH** 4,929,32
 rec-dog LDLo:4 mg/kg MAPH** 4,929,32
 scu-rat LD50:2 mg/kg JPETAB 60,449,37
 orl-rbt LD50:2250 ug/kg HYSAAV 35,176,70
 ivn-rbt LDLo:900 ug/kg JPETAB 33,270,28
 ivn-pig LDLo:6570 ug/kg AJVRAH 34,1227,73
 orl-gpg LD50:5060 ug/kg HYSAAV 35,176,70
 IARC** 9,245,75
 REVIEW: CARCINOGENIC
 DETERMINATION:INDEFINITE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 0.2 mg/m3
- VS78000. SELENIUM, (4-ACETAMIDOPHENYL)DIHYDROXY-**
 MW: 248.1 MOLFM: N-O3-C8-H11 .Se
 SYN: BIS-4-ACETAMINO-PHENYL SELENIUM DIHYDROXIDE
 TXDS: orl-rat TDLo:2625 mg/kg/15WC SCIEAS 103,762,46
 TFX:NEO
- VS83500. SELENIUM COMPOUNDS**
 STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 SELENIDE, AMMONIUM POTASSIUM see: BS40300
 SELENIUM DIETHYLDITHIOCARBAMATE see: VT07000
- VT05250. SELENIUM SULFIDE**
 CAS: 007446346 MW: 111.0 MOLFM: S-Se
 SYN: SELENIUM MONOSULFIDE * SELENIUM SULPHIDE
 TXDS: orl-mus LD50: 370 mg/kg ATXKAB 24,341,69
 orl-rat LDLo:180 mg/kg CLDND*
 orl-rbt LDLo:55 mg/kg CLDND*
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 0.2 mg/m3
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 SELENIUM MONOSULFIDE see: VT05250

- VT07000. SELENIUM, TETRAKIS(DIETHYLDITHIOCARBAMATO)-**
 CAS: 017156831 MW: 668.0 MOLFM: N4-S8-C20-H36 .Se
 SYN: ETHYL SELENAC * SELENIUM DIETHYLDITHIOCARBAMATE
 * TETRAKIS(DIETHYLDITHIOCARBAMATO)SELENIUM
 TXDS: orl-mus TDLo:3060 mg/kg/81WIC JNCIAM 42,1101,69
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 9,245,75
 DETERMINATION:INDEFINITE
 SELENIUM SULPHIDE see: VT05250
- VT24800. SELSUN**
 DEF:2.4% w/v SELENIUM SULFIDE in aqueous suspension, also
 contains BENTONITE SODIUM ALKYL ARYLSULFONATE, SODIUM
 PHOSPHATE, GLYCEROL MONORICINOLEATE, CITRIC ACID, CAPTAN
 and PERFUME(FEREAC 41,7218,76)
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 SELF ROCK MOSS see: FI07000
- VT29750. SEMICARBAZIDE**
 CAS: 000057567 MW: 75.0 MOLFM: N3-O-C-H5
 SYN: AMINOUREA * CARBAMYLHYDRAZINE * CARBAMIC
 ACID, HYDRAZIDE- * CARBAZAMIDE *
 HYDRAZINE, CARBAMOYL- * HYDRAZINECARBOXYAMIDE
 * UREA, AMINO-
 TXDS: ivn-mon TDLo:40 mg/kg TFX:CNS JPETAB 122,110,58
 scu-rat LD50:173 mg/kg JPETAB 119,444,57
 orl-mus LD50:176 mg/kg JPETAB 122,110,58
 orl-mus TDLo:42 gm/kg/30WC GANNA2 51,83,60
 TFX:NEO
 ipr-mus LD50:123 mg/kg JPETAB 122,110,58
 scu-mus LD50:105 mg/kg JPETAB 119,444,57
 ivn-mus LD50:126 mg/kg JPETAB 122,110,58
- VT33250. SEMICARBAZIDE, 1-FORMYL-3-THIO-**
 CAS: 002302843 MW: 119.1 MOLFM: N3-O-S-C2-H5
 SYN: 1-FORMYL-3-THIOSEMICARBAZIDE
 TXDS: orl-rat TDLo:43 gm/kg/46WC JNCIAM 47,437,71
 TFX:NEO
 SEMDOXAN see: RP59500
- VT35000. SEMICARBAZIDE, MONOHYDROCHLORIDE**
 CAS: 000563417 MW: 111.5 MOLFM: N3-O-C-H5 .Cl-H
 SYN: AMINOUREA HYDROCHLORIDE * CARBAMYLHYDRAZINE
 HYDROCHLORIDE * SEMICARBAZIDE HYDROCHLORIDE
 TXDS: orl-rat LDLo:10 mg/kg NCNSA6 5,44,53
 orl-rat TDLo:1600 mg/kg/(12-15D TJADAB 5,33,72
 preg) TFX:TER
 orl-mus TDLo:27 gm/kg/20WC EJCAAH 11,17,75
 TFX:CAR
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- VT42000. SEMICARBAZIDE, THIO-**
 CAS: 000079196 MW: 91.1 MOLFM: N3-S-C-H5
 SYN: N-AMINOTHIOUREA * SEMICARBAZIDE, 3-THIO- *
 THIOSEMICARBAZIDE * TSC * USAF EK-1275
 TXDS: orl-rat LDLo: 15 mg/kg NCNSA6 5,44,53
 ipr-mus LDLo:1 mg/kg TIS** AD277-689
 ivn-mus LD50:13 mg/kg JPETAB 122,110,58
 ipr-gpg LD50:24 mg/kg PSEBAA 70,688,49
 orl-bdw LD50:9 mg/kg TXAPA9 21,315,72
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 SEMICARBAZIDE HYDROCHLORIDE see: VT35000
 SEMICARBAZIDE, 3-THIO- see: VT42000
 SENDOXAN see: RP59500
 SENDRAN see: FC31500
 SENDUXAN see: RP59500
- VT57000. SENECIO LONGILOBUS**
 DEF:Contains PYRROLIZIDINE ALKALOIDS (CNREAB 28,2237,68)
 TXDS: orl-rat TDLo:48 gm/kg/27W1 CNREAB 30,2881,70
 TFX:CAR
 SENECA OIL see: SE71750
 SENECIONANIUM, 8,12,18-TRIHYDROXY-4-METHYL-11,16-DIOXO- see:
 VT59700
- VT59600. SENKIRKINE**
 CAS: 006882015 MW: 365.4 MOLFM: N-06-C19-H27
 REVIEW: CARCINOGENIC IARC** 10,327,76
 DETERMINATION:INDEFINITE
- VT59700. SENKIRKINE, HYDROXY-**
 DEF:Isolated from the plant CROTALARIA LABURNIFOLIA (JNCIAM
 49,665,72)
 CAS: 026782434 MW: 381.4 MOLFM: N-07-C19-H27
 SYN: HYDROXYSENKIRKINE * SENECIONANIUM, 8,12,18-
 TRIHYDROXY-4-METHYL-11,16-DIOXO-
 TXDS: ipr-rat TDLo:300 mg/kg TFX:CAR JNCIAM 49,665,72
 REVIEW: CARCINOGENIC IARC** 10,265,76
 DETERMINATION:ANIMAL
 SUSPECTED
 SENECIPHYLLINE see: UY80500
 SEPTAMIDE ALBUM see: W084000
 SEPTANILAM see: W084000
 SEPTENE see: FC59500
 SEPTICOL see: AB68250
 SEPTINAL see: W084000
 SEPTIPHENE see: G071750
 SEPTIPULMON see: DA96250
- SEPTISOL** see: SM07000
SEPTOLIX see: W084000
SEPTOPLIX see: W084000
SEPTOPLIX see: W084000
SEQUESTRENE TRISODIUM see: AH52500
SEQUESTRENE TRISODIUM SALT see: AH52500
SERFIN see: ZG03500
SERFOLIA see: ZG03500
- VT96250. SERINE, DIAZOACETATE (ESTER)**
 DEF:Isolated from a STREPTOMYCES (NATUAS 173,72,54)
 CAS: 000115026 MW: 173.1 MOLFM: N3-O4-C5-H7
 SYN: ACETIC ACID, DIAZO-, ESTER WITH SERINE * AZASERINE
 * L-AZASERINE * DIAZOACETATE (ESTER) L-SERINE
 * L-DIAZOACETATE (ESTER) SERINE * O-
 DIAZOACETYL-L-SERINE * NSC-742
 TXDS: orl-hmn TDLo:714 ug/kg TFX:CNS CANCAR 7,80,54
 ivn-hmn TDLo:714 ug/kg TFX:CNS CANCAR 7,80,54
 orl-rat LD50:170 mg/kg CANCAR 10,889,57
 ipr-rat LD50:100 mg/kg CPCHAO 18,307,62
 ipr-rat TDLo:2 mg/kg/(1i D preg) CPCHAO 18,307,62
 TFX:TER
 ipr-rat TDLo:260 mg/kg/26W1 CNREAB 35,2249,75
 TFX:CAR
 orl-mus LD50:150 mg/kg CANCAR 10,889,57
 ipr-mus LD50:100 mg/kg CANCAR 10,889,57
 ivn-dog LDLo:30 mg/kg TXAPA9 22,595,72
 REVIEW: CARCINOGENIC IARC** 10,73,76
 DETERMINATION:ANIMAL
 POSITIVE
 SERGOSIN see: PB22500
 SERINYL HOSIERY YELLOW GD see: AC36500
 SERISOL FAST YELLOW GD see: AC36500
 SERISOL ORANGE YL see: CB57400
 SEROLFIA see: ZG03500
 SERP-AFD see: ZG03500
 SERPALAN see: ZG03500
 SERPALOID see: ZG03500
 SERPANEURONA see: ZG03500
 SERPANRAY see: ZG03500
 SERPASIL see: ZG03500
 SERPASOL see: ZG03500
 SERPATE see: ZG03500
 SERPAZIL see: ZG03500
 SERPAZOL see: ZG03500
 SERPEDIN see: ZG03500
 SERPEN see: ZG03500
 SERPENA see: ZG03500
 SERPENTIL see: ZG03500
 SERPENTIN see: ZG03500
- VU24500. SERPENTINE**
 CAS: 014567669
 SYN: SERPENTINE (MINERAL)
 TXDS: ipl-mus TDLo:400 mg/kg TFX:NEO BJEPAS 53,190,72
 SERPENTINA see: ZG03500
 SERPENTINE (MINERAL) see: VU24500
 SERPICON see: ZG03500
 SERPIL see: ZG03500
 SERPILOID see: ZG03500
 SERPINE see: ZG03500
 SERPIPUR see: ZG03500
 SERPIVATE see: ZG03500
 SERPIVITE see: ZG03500
 SERPOGEN see: ZG03500
 SERPOID see: ZG03500
 SERPONE see: ZG03500
 SERPYRIT see: ZG03500
 SERRAL see: WJ56000
 SERTABS see: ZG03500
 SERTENS see: ZG03500
 SERTENSIN see: ZG03500
 SERTINA see: ZG03500
 SESAMOL see: SM11000
 SETACYL DIAZO NAVY R see: DD08750
 SETACYL YELLOW G see: AC36500
 SETACYL YELLOW 2GN see: AC36500
 SETACYL YELLOW P-2GL see: AC36500
 SETRETE see: OV64750
 SEVIDOL see: FC59500
 SEVIN see: FC59500
 SEXOCRETIN see: WJ56000
 SF 60 see: WM84000
 SHARSTOP 204 see: FD35000
 SHELL 4072 see: TB87500
 SHELL 4402 see: PC12250
 SHELL SD-3562 see: TC38500
 SHELL SILVER see: VW35000
 SHELL WL 1650 see: PC12250
 SHIKIMATE see: GW46000
 SHIKIMIC ACID see: GW46000
 SHIKIMOLE see: CY28000
 SHIKISO AMARANTH see: QJ65500
 SHIKOMOL see: CY28000
 SHIMMEREX see: OV64750

- SIBOL see: WJ56000
 SICILIAN CERISE TONER A-7127 see: BP36750
 SICO LAKE RED 2L see: DB55000
 SICRON see: KV03500
 SIENNA see: N074000
- VV27100. SILANE, CHLOROTRIMETHYL-**
 CAS: 000075774 MW: 108.6 MOLFM: Cl-Si-C3-H9
 SYN: SILANE, TRIMETHYLCHLORO- * SILICANE,
 CHLOROTRIMETHYL- * TRIMETHYL CHLOROSILANE
 TXDS: ihl-mus LCLo:500 mg/m3/10M NDRC** 2,63,44
 ipr-mus LDLo:750 mg/kg StoGD# 25May75
 ipr-mus TDLo:1000 mg/kg/l TFX:NEO JNCIAM 54,495,75
 AQUATIC TOXICITY: RATING: Tlm96:100- WQCHM* 4,-,74
 10 ppm
 SIFICETINA see: AB68250
 SILANE, TRIMETHYLCHLORO- see: VV27100
 SILANTIN see: MU10500
- VV73300. SILICA, CRYSTALLINE - QUARTZ**
 MW: 60.0 MOLFM: O2-Si
 SYN: AGATE * AMETHYST * CHALCEDONY * CHERTS
 * FLINT * GLASS * ONYX * PURE QUARTZ
 * QUARTZ * QUAAZO PURO (Italian) * ROSE
 QUARTZ * SAND * SILICA FLOUR (powdered
 crystalline silica) * SILICIC ANHYDRIDE * SILICON
 OXIDE, Di- (SAND)
 TXDS: ihl-hmn TDLo:16 mppcf/8H/17.9YI NTIS** PB246-697
 TFX:PUL
 itr-rat LDLo:200 mg/kg BJIMAG 10,9,53
 imp-rat TDLo:900 mg/kg TFX:NEO AICCA6 10,119,54
 ivn-dog LDLo:20 mg/kg BIJOAK 27,1007,33
 AQUATIC TOXICITY: RATING: Tlm96:over WQCHM* 4,-,74
 1000 ppm
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 39,23540,74
 air:TWA 10 mg/m3/%SiO2+2
 (Respirable)
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 CRYSTALLINE SILICA recm std-air:TWA
 50 ug/m3
 SILASTIC see: TQ27000
 SILICA FLOUR (powdered crystalline silica) see: VV73300
- VV89250. SILICIC ACID, BERYLLIUM SALT**
 CAS: 013598000 MW: 110.1 MOLFM: O4-Si .2Be
 SYN: BERYLLIUM SILICATE * BERYLLIUM ORTHOSILICATE *
 PHENACITE * PHENAKITE * PHENAZITE
 TXDS: ivn-rbt TDLo:500 mg/kg TFX:CAR AICCA6 7,171,50
 imp-rbt TDLo:10 mg/kg TFX:NEO ARPAAQ 88,89,69
 IARC** 1,17,72
 REVIEW: CARCINOGENIC
 DETERMINATION:INDEFINITE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 2 ug/m3;CL5 ug/m3;PK 25
 ug/m3/30M/8H
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 BERYLLIUM recm std-air:TWA 2
 ug(Be)/m3;Pk 25/30M
- VV91000. SILICIC ACID, BERYLLIUM ZINC SALT**
 MW: 134.4 MOLFM: O2-Si .Zn .Be
 SYN: BERYLLIUM ZINC SILICATE * ZINC BERYLLIUM SILICATE
 TXDS: itr-rat LDLo:500 mg/kg NTIS** AEC-TR-
 6710,173,67
 JBSA3 38A,809,56
 ivn-rbt TDLo:500 mg/kg/10WI BJCAA1 20,778,66
 TFX:CAR ARPAAQ 88,89,69
 ims-rbt TDLo:20 mg/kg TFX:CAR IARC** 1,17,72
 imp-rbt TDLo:10 mg/kg TFX:CAR
 REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 POSITIVE
 SILICANE, CHLOROTRIMETHYL- see: VV27100
 SILICIC ANHYDRIDE see: VV73300
 SILICONE RUBBER see: TQ27000
- VV27000. SILK**
 TXDS: imp-rat TDLo:30 mg/kg TFX:CAR CNREAB 15,333,55
 SILICON OXIDE, Di- (SAND) see: VV73300
 SILON see: RF52500
 SILOTRAS BROWN TRN see: ST29000
 SILOTRAS ORANGE TR see: QL49000
 SILOTRAS RED T3B see: QL57750
 SILOTRAS SCARLET TB see: QK42500
 SILOTRAS YELLOW T2G see: BX73500
 SILOTRAS YELLOW T5G see: AC36500
- VV35000. SILVER**
 CAS: 007440224 MW: 107.8 MOLFM: Ag
 SYN: ARGENTUM * C.I. 77820 * L-3 * SHELL SILVER
 * SILVER ATOM
 TXDS: ihl-hmn TCLo:1 mg/m3 TFX:SKN DTLVS*
 imp-rat TDLo:2400 mg/kg TFX:NEO CNREAB 16,439,56
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 10 ug/m3
- VV37500. SILVANOL see: GV49000**
SILVER COMPOUNDS
 STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 SILVER ATOM see: VV35000
 SILVISAR 510 see: CH75250
- SIMAZIN see: XY52500**
SIMAZINE see: XY52500
SIMAZINE 80W see: XY52500
SINALOST see: YE28000
SINBAR see: YQ93600
SINCORTEX see: HG05250
SINESTROL see: SLO6000
SINITUHO see: SM63000
SINOMIN see: WP07000
SINTOMICETINA see: AB68250
SINTOMICETINE see: AB68250
SINURON see: YS91000
SIPTOX I see: WM84000
SIRAN HYDRAZINU (Czech) see: MV96250
SK-100 see: YE28000
SK-598 see: IA22750
SK1133 see: XZ21000
SK-3818 see: SZ17500
SK-15673 see: AY36750
SK-19849 see: YQ89250
SKIODAN see: PB22500
SLO-GRO see: UR59500
SMIDAN see: TE22750
S MUSTARD see: WQ09000
SNEEZING GAS see: CG99000
SNP see: TF45500
SODANTOIN see: MU10500
SODANTON see: MU10500
SODIO (DICROMATO DI) (Italian) see: HX77000
SODIUM ACID SULFATE see: WT11100
SODIUM ARSENATE see: CG12250
SODIUM ARSENITE see: CG34000
- VY80500. SODIUM AZIDE**
 CAS: 026628228 MW: 65.0 MOLFM: N3-Na
 SYN: AZIUM * AZOTURE DE SODIUM (French) *
 NATRIUMAZID (German) * NATRIUMMAZIDE (Dutch)
 * NSC 3072 * SODIUM, AZOTURE DE (French)
 * SODIUM, AZOTURO DI (Italian) * U-3886
 TXDS: ori-rat LDLo:46 mg/kg PHRPA6 58,607,43
 ipr-rat LDLo:30 mg/kg PHRPA6 58,607,43
 scu-rat LDLo:35 mg/kg PHRPA6 58,607,43
 ori-mus LD50:27 mg/kg CLDND*
 ipr-mus LD50:18 mg/kg JIHTAB 30,98,48
 ivn-mus LD50:19 mg/kg CLDND*
 unk-mus LD50:27 mg/kg BJCAA1 6,160,52
 ivn-mky LDLo:12 mg/kg BRAIAK 95,505,72
 REVIEW: THRESHOLD LIMIT VALUE-air:CL 322XAD -,188,74
 100 ppb
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
SODIUM ARSENITE see: CG36750
SODIUM AZO-alpha-NAPHTHOLSULFANILATE see: DB70850
SODIUM AZO-alpha-NAPHTHOLSULPHANILATE see: DB70850
SODIUM, AZOTURE DE (French) see: VY80500
SODIUM, AZOTURO DI (Italian) see: VY80500
SODIUM BENZENESULFONCHLORAMIDE see: DB15800
SODIUM 1,2 BENZISOTHAZOLIN-3-ONE-1,1-DIOXIDE see: DE45500
SODIUM o-BENZOSULFINAMIDE see: DE45500
SODIUM BENZYL PENICILLIN see: XH98000
SODIUM BENZYL PENICILLIN G see: XH98000
SODIUM BENZYL PENICILLINATE see: XH98000
SODIUM, (2-BIPHENYLOXY) see: DV77000
SODIUM BISULFATE see: WT11100
SODIUM BISULFIDE see: WE19000
SODIUM BITHIONOLATE see: SN07000
- V247250. SODIUM CHLORIDE**
 CAS: 007647145 MW: 58.4 MOLFM: Cl-Na
 SYN: COMMON SALT * HALITE * ROCK SALT *
 SALINE * SALT * SEA SALT * TABLE SALT
 TXDS: ori-hmn TDLo:8200 mg/kg/23D AJDNAH 21,180,54
 TFX:BPR
 ori-rat LD50:3000 mg/kg TXAPA9 20,57,71
 scu-rat LDLo:3500 mg/kg ENDOAO 24,523,39
 ori-mus LD50:4000 mg/kg FRPPAO 27,19,72
 ipr-mus LD50:2602 mg/kg COREAF 256,1043,63
 par-mus TDLo:1900 mg/kg/(10 or ACATA5 74,121,69
 11D preg) TFX:TER
 ipr-dog LDLo:364 mg/kg JAVMA4 44,555,37
 ivn-gpg LDLo:2910 mg/kg JPETAB 6,596,15
 AQUATIC TOXICITY: RATING: Tlm96:over WQCHM* 4,-,74
 1000 ppm
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
SODIUM CARBOXYMETHYL CELLULOSE see: FJ59500
SODIUM, (N-CHLOROBENZENESULFONAMIDO)- see: DB15800
**SODIUM 5-CHLORO-2-(4-CHLORO-2-(3-(3,4-DICHLOROPHENYL)-
 UREIDO)PHENOXY)BENZENESULFONATE see: DB50750**
SODIUM-2-CHLORO-4-PHENYL PHENATE see: DV68250
SODIUM-2-CHLORO-6-PHENYL PHENATE see: DV70000
SODIUM N-CHLORO-p-TOLUENESULFONAMIDE see: XT56500
SODIUM, (N-CHLORO-p-TOLUENESULFONAMIDO)- see: XT56500
SODIUM N-CHLORO-p-TOLUENESULFONYLAMIDE see: XT56500
SODIUM CHROMATE see: GB29550

- SODIUM CUMENEAZO-beta-NAPHTHOL DISULFONATE see: QJ66500
 SODIUM CUMENEAZO-beta-NAPHTHOL DISULFONATE see: QJ66500
 SODIUM CYCLAMATE see: GV73500
 SODIUM CYCLOHEXANESULFAMATE see: GV73500
 SODIUM CYCLOHEXYL SULFAMATE see: GV73500
 SODIUM DALAPON see: UF12250
 SODIUM DICHLOROISOCYANURATE see: XZ19000
 SODIUM alpha,alpha-DICHLOROPROPIONATE see: UF12250
 SODIUM 2,2-DICHLOROPROPIONATE see: UF12250
 SODIUM DICROMATE(VI) see: HX77000
 SODIUM(DICROMATE DE) (French) see: HX77000
 SODIUM p-DIMETHYLAMINOAZOBENZENESULFONATE see: DB63500
 SODIUM p-(DIMETHYLAMINO)BENZENEDIAZOSULFONATE see: CZ17500
 SODIUM p-(DIMETHYLAMINO)BENZENEDIAZOSULFONATE see: CZ17500
 SODIUM 4-(DIMETHYLAMINO)BENZENEDIAZOSULFONATE see: CZ17500
 SODIUM (4-(DIMETHYLAMINO)PHENYL)DIAZENESULFONATE see: CZ17500
 SODIUM N,N-DIMETHYLDITHIOCARBAMATE see: FD35000
 SODIUM DIPHENYL-4,4'-BIS-AZO-2 -8 -AMINO-1 -NAPHTHOL-3 ,6 -DISULFONATE see: QJ64000
 SODIUM DITOLYLDISAZOBIS-8-AMINO-1-NAPHTHOL-3,6-DISULFONATE see: QJ64750
 SODIUM DITOLYLDISAZOBIS-8-AMINO-1-NAPHTHOL-3,6-DISULFONATE see: QJ64750
 SODIUM 5-ETHYL-5-PHENYLBARBITURATE see: CQ70000
 SODIUM FLUORESCIN see: LM54250
 SODIUM FLUORESCINATE see: LM54250
 SODIUM HYDROGEN SULFIDE see: WE19000
 SODIUM HYDROGEN TRILACTATOZIRCONYLATE see: ZH90500
 SODIUM HYDROSULFIDE see: WE19000
 SODIUM 2-HYDROXYDIPHENYL see: DV77000
 SODIUM INDIGOTINDISULFONATE see: DU30000
 SODIUM 5,5'-INDIGOTINDISULFONATE see: DU30000
 SODIUM IODOMETHANESULFONATE see: PB22500
 SODIUM 5-iodo-2-thiouracil see: YR06000
 SODIUM LUMINAL see: CQ70000
 SODIUM MERCAPTAN see: WE19000
 SODIUM MERCAPTIDE see: WE19000
 SODIUM MERCAPTOACETATE see: A177000
 SODIUM METAARSENATE see: CG12250
 SODIUM METAARSENITE see: CG36750
 SODIUM METHANESULFONATE see: NS22750
 SODIUM METHIODAL see: PB22500
 SODIUM MONOIODOMETHANESULFONATE see: PB22500
 SODIUM-22 NEOPRENE ACCELERATOR see: NI96250
 SODIUM NITRITE mixed with HEPTAMETHYLENE HYDROCHLORIDE (1:1) see: CN48500
 SODIUM NITRITE see: RA12250
 SODIUM NITRITE mixed with AMINOPYRINE (1:1) see: CD26350
 SODIUM NITRITE and ETHYLUREA (1:2) see: YT36500
 SODIUM NITRITE mixed with METHYLBENZYLAMINE (3:2) see: DP66750
 SODIUM NITRITE mixed with MORPHOLINE (20:1) see: QE94800
 SODIUM NITRITE mixed with OXYTETRACYCLINE (1:1) see: QI83000
 SODIUM NITRITE mixed with N-METHYLBENZYLAMINE (1:1) see: DP67000
 SODIUM PARATOLUENESULFONCHLORAMIDE see: XT56500
 SODIUM PENICILLIN see: XH98000
 SODIUM PENICILLIN G see: XH98000
 SODIUM PENICILLIN II see: XH98000
 SODIUM PERACETATE see: SD89750
 SODIUM PHENOBARBITAL see: CQ70000
 SODIUM PHENOBARBITONE see: CQ70000
 SODIUM PHENYLETHYLBARBITURATE see: CQ70000
 SODIUM o-PHENYLPHENATE see: DV77000
 SODIUM 2-PHENYLPHENATE see: DV77000
 SODIUM o-PHENYLPHENOLATE see: DV77000
 SODIUM o-PHENYLPHENOXIDE see: DV77000
 SODIUM PHOSPHATE see: TC95000
 SODIUM SACCHARIN see: DE45500
 SODIUM SALT OF 3-AMINO-2,5-DICHLOROBENZOIC ACID see: DG19900
 SODIUM SALT OF p-fert-AMYLPHENOL see: SM75450
 SODIUM SALT OF 5-BROMO-3-sec-BUTYL-6-METHYLURACIL see: YQ91920
 SODIUM SALT OF DICAMBA see: BZ46800
 SODIUM SALT OF 3,6-DICHLORO-o-ANISIC ACID see: BZ46800
 SODIUM SALT OF N-(3,4-DICHLOROPHENYL)-N'-2(2-SULFO-4-CHLOROPHENOXY)-5-CHLOROPHENYL UREA see: DB50750
 SODIUM SALT OF DICHLORO-s-TRIAZINETRIONE see: XZ19000
 SODIUM SALT OF HYDROXY-o-CARBOXY-PHENYL-FLUORONE see: LM54250
 SODIUM SALT OF ISONICOTINIC ACID see: NS21000
 SODIUM SALT OF p-TOLUYL CHLOROAMIDOSULFONATE see: XT56500
 SODIUM SARKOMYCIN see: GY29750
 SODIUM SELENATE see: VS66500
 SODIUM SELENITE see: VS73500
 SODIUM SUCARYL see: GV73500
- WE19000.** SODIUM SULFIDE
 CAS: 018721805 MW: 56.0 MOLFM: S-Na-H
 SYN: SODIUM BISULFIDE * SODIUM HYDROGEN SULFIDE *
 SODIUM HYDROSULFIDE * SODIUM MERCAPTAN *
 SODIUM MERCAPTIDE * SODIUM SULFHYDRATE *
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 SODIUM SULFHYDRATE see: WE19000
 SODIUM TETRACHLOROPHENATE see: SM95000
- SODIUM, [2,2'-THIOBIS(4,6-DICHLORO-o-PHENYLENE)OXY]DI- see: SNO7000
 SODIUM THIOGLYCOLATE see: A177000
 SODIUM THIOGLYCOLATE see: A177000
 SODIUM p-TOLUENESULFONCHLORAMIDE see: XT56500
 SODIUM p-TOLUENESULFONYLCHLORAMIDE see: XT56500
 SODIUM TOSYLCHLORAMIDE see: XT56500
 SODIUM XYLENE SULFONATE see: ZE51000
 SODIUM ZIRCONIUM LACTATE see: OD57750
 SOILBROM-40 see: KH92750
 SOILBROM-85 see: KH92750
 SOILFUME see: KH92750
 SOLAESTHIN see: PA80500
 SOLANTHRENE BRILLIANT YELLOW see: H070300
 SOLANTIN see: MU10500
 SOLANTOIN see: MU10500
 SOLANTYL see: MU10500
 SOLAR LIGHT ORANGE GX see: QJ65000
 SOLAR RED O see: QJ65500
 SOLAR RUBINE see: QK19250
 SOLDEP see: TA07000
 SOLESTRO see: KG*0500
 SOLFO BLACK B see: SL28000
 SOLFO BLACK BB see: SL28000
 SOLFO BLACK 2B SUPRA see: SL28000
 SOLFO BLACK G see: SL28000
 SOLFO BLACK SB see: SL28000
 SOLGANAL see: MD64750
 SOLGANAL B see: MD64750
 SOLID GREEN FCF see: BQ44250
 SOLLICULIN see: KG85750
 SOLCROME BLUE FB see: QK19250
 SOLUBLE FLUORESCIN see: LM54250
 SOLUBLE FLUORESCINE see: LM54250
 SOLUBLE INDIGO see: DU30000
 SOLUBLE PHENOBARBITAL see: CQ70000
 SOLUBLE PHENOBARBITONE see: CQ70000
 SOLUBLE SACCHARIN see: DE45500
 SOLUTION CONCENTREE T271 see: XZ38500
 SOLVENT YELLOW 14 see: QL49000
 SOMALIA ORANGE I see: QL49000
 SOMALIA ORANGE A2R see: QL58500
 SOMALIA ORANGE 2R see: QL58500
 SOMALIA RED III see: QK42500
 SOMALIA RED IV see: QL57750
 SOMALIA YELLOW A see: BX73500
 SOMALIA YELLOW 2G see: BY82250
 SOMALIA YELLOW R see: XU88000
 SOMIO see: FM94500
 SOMNOS see: FM87500
 SONTEC see: FM87500
 SOPRABEL see: CG09800
- WG21000. SORBIC ACID**
 CAS: 000110441 MW: 112.1 MOLFM: O2-C6-H8
 SYN: ACETIC ACID, (2-BUTENYLIDENE)- * ACETIC ACID,
 CROTYLIDENE- * HEXADIENIC ACID * HEXADIENIC
 ACID * 2,4-HEXADIENIC ACID * trans-trans-2,4-
 HEXADIENIC ACID * 1,3-PENTADIENE-1-CARBOXYLIC
 ACID * 2-PROPENYLACRYLIC ACID * SORBISTAT
 TXDS: unk-hmn LDLo:5000 mg/kg HBTXAC 2,159.59
 ori-rat LD50:11 gm/kg UCDS* 12/14/71
 scu-rat TDLo:2600 mg/kg/65W BJCAA1 20,134,66
 TFX:CAR
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
 SOPRANEBE see: OP07000
 SORBIC OIL see: UQ05250
- WG29325. SORBITAN MONOOLEATE, POLYOXYETHYLENE deriv.**
 SYN: POLYOXYETHYLENE SORBITAN MONOOLEATE *
 POLYSORBATE 80, U.S.P. * TWEEN 80
 TXDS: scu-rat TDLo:49 gm/kg/40W1 FCTXAV 9,463,71
 TFX:NEO
- WG35850. SORSACA**
 DEF:Aqueous extract from the dried leaves of the plant (JNCIAM
 46,1131,71)
 SYN: ANNONA MURICATA
 TXDS: scu-rat TDLo:31 gm/kg/61W1 JNCIAM 46,1131,71
 TFX:NEO
 SORBISTAT see: WG21000
 SOTERENOL HYDROCHLORIDE see: PB05250
 SOUDAN I see: QL49000
 SOUDAN II see: QL58500
 SOUDAN III see: QK42500
 SOVOL see: TQ13500
 SOXISOL see: WO91000
 SPECTRACIDE see: TF33250
 SPECTROLENE BLUE B see: DD08750
 SPECTROLENE RED KB see: XU50750
 SPECTULAR IRON see: NQ74000
 SPERGON see: DK68250
 SPERGON I see: DK68250
 SPERGON TECHNICAL see: DK68250
 SPINACANE see: XB60000

- SPIRIT ORANGE** see: QL49000
SPIRIT YELLOW 1 see: QL49000
- WG98000. SPIRO(BENZOFURAN-2(3H),1'-(2-CYCLOHEXENE)-3,4'-DIONE, 7-CHLORO-2',4,6-TRIMETHOXY-6'-beta-METHYL-**
 CAS: 000126078 MW: 352.7 MOLFM: O6-CI-C17-H17
 SYN: AMUDANE * BIOGRISIN-FP * CURLING FACTOR *
 DELMOFULVINA * FULCIN * FULCINE *
 FULVICIN * FULVINA * FUNGIVIN *
 FULVISTATIN * GREOSIN * GRICIN *
 GRIFULVIN * GRISACTIN * GRISCOFULVIN *
 GRISEFULINE * GRISEO * GRISEOFULVIN *
 (+)-GRISEOFULVIN * GRISEOFULVIN-FORTE *
 GRISEOFULVINUM * GRISSETIN * GRISOVIN *
 GRYRIO * GUSERVIN * LAMORYL * LIKUDEN *
 NEO-FULCIN * NSC 34533 * PONCYL *
 SPIROFULVIN * SPOROSTATIN *
 TXDS: orl-rat TDL₀:2500 mg/kg/6-15D SCIEAS 175,1483,72
 preg) TFX:TER
 orl-mus TDL₀:730 gm/kg/52WC CNREAB 26,721,66
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 10,153,76
 DETERMINATION-ANIMAL
 POSITIVE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- SPIRITS OF WINE** see: KQ63000
- WH13180. SPIRO(OXIRANE-2,14'-(8-beta)PODOCARP(1)ENE)-3-CARBOXYLIC ACID, 13'-beta-(3-FURYLHYDROXYMETHYL)-7'-alpha-HYDROXY-8',13'-DIMETHYL-3'-OXO-, 3,13'-LACTONE, ACETATE**
 CAS: 002753302 MW: 484.6 MOLFM: O7-C28-H36
 SYN: GEDUNIN *
 TXDS: scu-rat TDL₀:2600 mg/kg/65W BJCAAI 20,134,66
 TFX:NEO
SPIROFULVIN see: WG98000
SPIRIT see: KQ63000
SPOROSTATIN see: WG98000
SPRACAL see: CG08300
SPRAY-DERMIS see: LT77000
SPRAY-FORAL see: LT77000
SPROUT-STOP see: URS9500
SQ 1089 see: YT49000
SQ 16819 see: FB17500
SQUALANE see: XB60000
SR406 see: GW50750
SRA 5172 see: TB49700
S.T. 37 see: VH15750
ST 155 see: TU37500
STABILIZED ETHYL PARATHION see: TF45500
STABLE RED KB BASE see: XU50750
STANDACOL CARMOISINE see: QK19250
STANDACOL ORANGE G see: QJ65000
- WH57750. STANNANE, ACETOXYTRIBUTYL-**
 CAS: 000056360 MW: 349.1 MOLFM: O2-Sn-C14-H30
 SYN: TIN, TRIBUTYL-, ACETATE * TRIBUTYL TIN ACETATE *
 TXDS: orl-rat LD50:99 mg/kg JPMSAE 56,240,67
 ipr-rat LDLo:10 mg/kg BJPCBM 10,16,55
 orl-mus LDLo:100 mg/kg BJIMAG 15,15,58
 orl-rbt LDLo:40 mg/kg BJIMAG 15,15,58
 orl-gpg LDLo:20 mg/kg BJPCBM 10,16,55
 unk-mam LD50:500 mg/kg 30ZDA9 -,301,71
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 100 ug(Sn)/m3(skin)
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- WH66500. STANNANE, ACETOXYTRIPHENYL-**
 CAS: 000900958 MW: 409.0 MOLFM: O2-Sn-C20-H18
 SYN: ACETATE DE TRIPHENYL-ETAIN (French) * ACETATO DI
 STAGNO TRIFENILE (Italian) * BRESTAN
 60 * ENT 25208 * FENOLOVO ACETATE *
 FENTIN ACETAAT (Dutch) * FENTIN ACETAT (German)
 * FINTIN ACETATO (Italian) * FENTIN ACETATE *
 FENTINE ACETATE (French) * GC 6936
 LIROSTANOL * TIN, ACETOXYTRIPHENYL- * TIN
 TRIPHENYL ACETATE * TPTA * TRIFENYL-
 TINACETAAT (Dutch) * TRIPHENYL TIN ACETATE *
 TRIPHENYL-ZINNACETAT (German)
 TXDS: orl-rat LD50:125 mg/kg 30ZDA9 -,301,71
 ipr-rat LD50:8.5 mg/kg BJIMAG 23,222,66
 skn-rat LD50:450 mg/kg ARZNAD 19,934,69
 ivn-rat LD50:18 mg/kg GUCHAZ 6,281,73
 orl-mus LD50:81.3 mg/kg BJIMAG 23,222,66
 orl-mus TDL₀:125 gm/kg/78WIC NTIS** PB223-159
 TFX:CAR
 ipr-mus LD50:719 mg/kg BJIMAG 23,222,66
 scu-mus LD50:44 mg/kg GUCHAZ 6,281,73
 ipr-rbt LD50:16 mg/kg BJIMAG 23,222,66
 orl-gpg LDLo:10 mg/kg BJPCBM 10,16,55
 skn-gpg LDLo:180 mg/kg BJIMAG 23,222,66
 ipr-gpg LD50:3.7 mg/kg BJIMAG 23,222,66
 ipr-ckn LD50:10 mg/kg BJIMAG 23,222,66
 AQUATIC TOXICITY: RATING: TLM96:100-
 10 ppm WQCHM* 4,-,74
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 100 ug(Sn)/m3(skin)
- WH67100. STANNANE, BENZOYLOXYTRIBUTYL-**
 MW: 411.2 MOLFM: O2-Sn-C19-H32
 SYN: BENZOYLOXYTRIBUTYLSTANNANE * TRIBUTYL TIN
 BENZOATE
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- WH68800. STANNANE, DIACETOXYDIBUTYL-**
 CAS: 001067330 MW: 327.0 MOLFM: O4-Sn-C10-H24
 SYN: DIBUTYL TIN DIACETATE * TIN, DIBUTYL-, DIACETATE
 TXDS: orl-rat LD50:110 mg/kg JPMSAE 56,240,67
 orl-rat LD50:32 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 orl-mus LD50:46 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 100 ug(Sn)/m3(skin)
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- WH85750. STANNANE, HYDROXYTRIPHENYL-**
 CAS: 000076879 MW: 367.0 MOLFM: O-Sn-C18-H16
 SYN: DOWCO 186 * DU-TER W-50 * DUTER * ENT
 28009 * FINTINE HYDROXYDE (French) * FINTIN
 HYDROXID (German) * FENTIN HYDROXIDE *
 FINTIN HYDROXYDE (Dutch) * FINTIN IDROSSIDO
 (Italian) * HYDROXYDE DE TRIPHENYL-ETAIN (French)
 * HYDROXYTRIPHENYLSTANNANE *
 HYDROXYTRIPHENYL TIN * IDROSSIDO DI STAGNO
 TRIFENILE (Italian) * TIN, HYDROXYTRIPHENYL- *
 TPTH * TPTOH * TRIFENYL-TIN HYDROXYDE (Dutch)
 * TRIPHENYL TIN HYDROXIDE * TRIPHENYL TIN OXIDE
 * VANCIDE KS * TRIPHENYL-ZINNHYDROXID
 (German)
 TXDS: orl-rat LD50:46 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 ipr-rat LDLo:100 mg/kg NCNSA6 5,46,53
 orl-mus LD50:245 mg/kg FMCHA2 -,D-81,75
 ipr-mus LDLo:8500 ug/kg TXAPA9 23,288,72
 unk-mam LD50:500 mg/kg 30ZDA9 -,302,71
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 100 ug(Sn)/m3(skin)
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- WH87500. STANNANE, TRICYCLOHEXYLHYDROXY-**
 CAS: 013121705 MW: 385.2 MOLFM: O-Sn-C18-H34
 SYN: CYHEXATIN * DOWCO-213 * ENT 27,395-X *
 PLECTRAN * TIN, TRICYCLOHEXYLHYDROXY-
 TRICYCLOHEXYLHYDROXYSTANNANE *
 TRICYCLOHEXYL TIN HYDROXIDE *
 TRICYCLOHEXYLHYDROXY TIN
 TXDS: orl-rat LD50:190 mg/kg ARSIM* 20,9,66
 ipr-rat LD50:13 mg/kg DOWCO*
 orl-dom LDLo:150 mg/kg TXAPA9 31,66,75
 par-dom LDLo:150 mg/kg TXAPA9 31,66,75
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 100 ug(Sn)/m3(skin)
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
STANDACOL SUNSET YELLOW FCF see: QK24500
STANOMYCETIN see: AB68250
STANOZIDE see: NS17500
STANSIN see: WO91000

- STATHION see: TF45500
 STAUFFER CAPTAN see: GW50750
 STAUFFER FERBAM see: NO87500
 STAUFFER N 521 see: XI28000
 STAUFFER R 1504 see: TE22750
- WI35000. STEARIC ACID, 2,3-EPOXYPROPYL ESTER
 CAS: 007460846 MW: 340.6 MOLFM: O3-C21-H40
 SYN: GLYCIDYL STEARATE * 2,3-EPOXYPROPYL STEARATE
 TXDS: scu-rat TDLo:2500 mg/kg/5WI ANYAA9 68,750,58
 TFX:NEO
 scu-mus TDLo:26 gm/kg/33WI CNREAB 30,1037,70
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION:INDEFINITE
- WI38500. STEARIC ACID, 12-HYDROXY-
 CAS: 000106149 MW: 300.5 MOLFM: O3-C18-H36
 SYN: 12-HYDROXYSTEARIC ACID
 TXDS: scu-mus TDLo:160 mg/kg/40WI CNREAB 30,1037,70
 TFX:NEO
- WI42000. STEARIC ACID, 12-HYDROXY-, METHYL ESTER
 CAS: 000141231 MW: 314.5 MOLFM: O3-C19-H38
 SYN: 12-HYDROXYSTEARIC ACID, METHYL ESTER * METHYL 12-
 HYDROXYSTEARATE
 TXDS: scu-mus TDLo:1600 mg/kg/40WI CNREAB 30,1037,70
 TFX:NEO
- WI44500. STEARIC ACID, 4-OXO-
 MW: 298.5 MOLFM: O3-C18-H34
 SYN: 4-KETOSTEARIC ACID
 TXDS: scu-mus TDLo:2000 mg/kg/12WI CNREAB 30,1037,70
 TFX:NEO
- WI44600. STEARIC ACID, METHYL ESTER
 CAS: 000112618 MW: 298.5 MOLFM: O2-C19-H38
 SYN: METHOLENE 2218 * METHYL OCTADECANOATE *
 METHYL STEARATE * OCTADECANOIC ACID, METHYL
 ESTER
 TXDS: scu-mus TDLo:5200 mg/kg/65WI CNREAB 32,880,72
 TFX:NEO
- WI49000. STEARIN, TRI-
 CAS: 000555431 MW: 891.6 MOLFM: O6-C57-H110
 SYN: GLYCERYL TRISTEARATE * TRISTEARIN
 TXDS: scu-mus TDLo:1330 mg/kg TFX:NEO BJCAAI 13,439,59
 STAUFFER R-2061 see: EZ05250
 STEARIX BROWN 4R see: BY82250
 STEARIX ORANGE see: QL49000
 STEARIX RED 4B see: QL57750
 STEARIX RED 4S see: QL57750
 STEARIX SCARLET see: QK42500
 gamma-STEAROLACTONE see: LU38500
 1-STEAROYL AZIRIDINE see: CM88500
 STEAROYL ETHYLENEIMINE see: CM88500
 STEAR YELLOW JB see: BX73500
 STEINBUHL YELLOW see: GB28000
 STENOLON see: BV84000
 STERAL see: SM07000
 STERANDRYL see: XA31150
 STERAQ see: HG05250
- WI97500. STERIOD SUSPENDING VEHICLE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- STERIGMATOCYSTIN see: LV17500
- WJ35000. 4-STILBENAMINE
 CAS: 000834242 MW: 195.2 MOLFM: N-C14-H13
 SYN: 4-AMINOSTILBENE
 TXDS: scu-rat TDLo:31 mg/kg/5WI CNREAB 24,128,64
 TFX:CAR
 orl-mus TDLo:18 gm/kg/78WI BJCAAI 19,297,65
 TFX:NEO
- WJ36750. 4-STILBENAMINE, 2'-CHLORO-N,N-DIMETHYL-
 MW: 257.7 MOLFM: N-CI-C16-H16
 SYN: 2'-CHLORO-4-DIMETHYLAMINO STILBENE * STILBENE, 2'-
 CHLORO-4-DIMETHYLAMINO-
 TXDS: orl-rat TDLo:625 mg/kg/60WC ABMGJ 9,87,62
 TFX:CAR
 ipr-rat TDLo:300 mg/kg/8WI BJCAAI 10,123,56
 TFX:CAR
- WJ37500. 4-STILBENAMINE, 3'-CHLORO-N,N-DIMETHYL-
 MW: 257.7 MOLFM: N-CI-C16-H16
 SYN: 3'-CHLORO-N,N-DIMETHYLAMINOSTIBEN (German) * 3'-
 CHLORO-4-DIMETHYLAMINOSTILBENE * 3'-CHLORO-N,N-
 DIMETHYL-4-STILBENAMINE
 TXDS: orl-rat TDLo:440 mg/kg/42WC ABMGJ 9,87,62
 TFX:CAR
- WJ38000. STILBENAMINE, 4'-CHLORO-N,N-DIMETHYL-
 MW: 257.7 MOLFM: N-CI-C16-H16
 SYN: 4'-CHLORO-4-DIMETHYLAMINOSTILBENE * 4'-CHLORO-N,N-
 DIMETHYLAMINOSTIBEN (German) * 4'-CHLORO-N,N-
 DIMETHYL-4-STILBENAMINE
 TXDS: orl-rat TDLo:625 mg/kg/59WC ABMGJ 9,87,62
 TFX:NEO
- WJ38250. 4-STILBENAMINE, N,N-DIETHYL-
 MW: 251.4 MOLFM: N-C18-H21
 SYN: DIETHYLAMINO STILBENE * N,N-DIETHYL-4-STILBENAMINE
 TXDS: scu-rat TDLo:160 mg/kg/9WI PTRMAD 241,147,48
 TFX:NEO
- WJ38330. 4-STILBENZMINE, 2',5'-DIMETHOXY-
 CAS: 005803510 MW: 255.3 MOLFM: N-O2-C16-H17
 SYN: 4'-STILBENZMINE, 2,5-DIMETHOXY-
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- WJ38500. 4-STILBENAMINE, N,N-DIMETHYL-
 CAS: 001145739 MW: 223.3 MOLFM: N-C16-H17
 SYN: 4-DIMETHYLAMINOSTILBEN (German) * N,N-DIMETHYL-p-
 STYRYLANILINE
 TXDS: orl-rat LDLo:50 mg/kg CNREAB 26,619,66
 orl-rat TDLo:520 mg/kg/49WC ABMGJ 9,87,62
 TFX:CAR
 ipr-rat TDLo:130 mg/kg/9WI BJCAAI 6,392,52
 TFX:CAR
- WJ40000. 4-STILBENAMINE, N,N-DIMETHYL-, (E)-
 CAS: 000838959 MW: 223.3 MOLFM: N-C16-H17
 SYN: BENZENAMINE, N,N-DIMETHYL-4-(2-PHENYLETHENYL)-, (E)- *
 trans-4-DIMETHYLAMINOSTILBENE * trans-N,N-
 DIMETHYL-4-STILBENAMINE * 4-STILBENAMINE, trans-
 N,N-DIMETHYL-
 TXDS: orl-rat TDLo:240 mg/kg/20WI ZEKBAL 74,200,70
 TFX:CAR
- WJ40250. 4-STILBENAMINE, N,N-DIMETHYL-, (Z)-
 CAS: 000838959 MW: 223.3 MOLFM: N-C16-H17
 SYN: cis-4-DIMETHYLAMINOSTILBENE * cis-N,N-DIMETHYL-4-
 STILBENAMINE
 TXDS: orl-rat TDLo:310 mg/kg/20WI ZEKBAL 74,200,70
 TFX:NEO
- STIL see: WJ56000
- WJ43000. STILBENAMINE, N,N-DIMETHYL-2'-METHYL-
 MW: 237.3 MOLFM: N-C17-H19
 SYN: 4-DIMETHYLAMINO-2'-METHYLSTILBENE * N,N-DIMETHYL-2'-
 METHYLSTILBENAMINE
 TXDS: scu-rat TDLo:80 mg/kg/4WI TFX:NEO PTRMAD 241,147,48
- WJ43750. 4-STILBENAMINE, 2'-FLUORO-N,N-DIMETHYL-
 MW: 241.3 MOLFM: N-F-C16-H16
 SYN: 2'-FLUORO-4-DIMETHYLAMINOSTILBENE * 2'-FLUORO-N,N-
 DIMETHYL-4-STILBENAMINE
 TXDS: orl-rat TDLo:490 mg/kg/46W ABMGJ 9,87,62
 TFX:CAR
- WJ45500. 4-STILBENAMINE, 4'-FLUORO-N,N-DIMETHYL-
 MW: 241.3 MOLFM: N-F-C16-H16
 SYN: 4'-FLUORO-4-DIMETHYLAMINOSTILBENE * 4'-FLUORO-N,N-
 DIMETHYL-4-STILBENAMINE
 TXDS: orl-rat TDLo:440 mg/kg/42WC ABMGJ 9,87,62
 TFX:CAR
- WJ47230. 4-STILBENAMINE, N,N,2'-TRIMETHYL-
 MW: 237.3 MOLFM: N-C17-H19
 SYN: 2'-METHYL-4-DIMETHYLAMINOSTILBENE
 TXDS: orl-mus TDLo:840 mg/kg/80WC ABMGJ 9,87,62
 TFX:NEO
- WJ47250. 4-STILBENAMINE, N,N,3'-TRIMETHYL-
 MW: 237.3 MOLFM: N-C17-H19
 SYN: 3'-METHYL-4-DIMETHYLAMINOSTILBENE * N,N,3'-
 TRIMETHYL-4-STILBENAMINE
 TXDS: orl-rat TDLo:560 mg/kg/54W ABMGJ 9,87,62
 TFX:NEO
- WJ49000. 4-STILBENAMINE, N,N,4'-TRIMETHYL-
 MW: 237.3 MOLFM: N-C17-H19
 SYN: 4'-METHYL-4-DIMETHYLAMINOSTILBENE * N,N,4'-
 TRIMETHYL-4-STILBENAMINE
 TXDS: orl-rat TDLo:300 mg/kg/29W ABMGJ 9,87,62
 TFX:NEO
- 4-STILBENAMINE, trans-N,N-DIMETHYL- see: WJ40000
- WJ54000. STILBENE, alpha, alpha'-DIETHYL-4,4'-DIMETHOXY-
 CAS: 000130790 MW: 296.4 MOLFM: O2-C20-H24
 SYN: 3,4-BIS(p-METHOXYPHENYL)-3-HEXENE * DEPOT-
 OESTROMENINE * DEPOT-OESTROMON * 3,4-
 DIANISYL-3-HEXENE * trans-alpha, alpha'-DIETHYL-4,4'-
 DIMETHOXYSTILBENE * alpha, alpha'-DIETHYL-4,4'-
 DIMETHOXYSTILBENE * DIETHYLSTILBESTROL DIMETHYL
 ETHER * DIMESTROL * 4,4'-DIMETHOXY-alpha, beta-
 DIETHYLSTILBENE * 3-HEXENE, 3,4-BIS(p-
 METHOXYPHENYL)- * STILBESTROL DIMETHYL ETHER
 * SYNTHILA
 TXDS: scu-ham TDLo:579 mg/kg/35WI CNREAB 31,1251,71
 TFX:NEO
- STILBENE, 2'-CHLORO-4-DIMETHYLAMINO- see: WJ36750

- WJ56000. 4,4'-STILBENEDIOL, alpha,alpha'-DIETHYL-**
 CAS: 00056531 MW: 268.3 MOLFM: O2-C18-H20
 SYN: BIO-DES * 3,4-BIS(p-HYDROXYPHENYL)-3-HEXENE *
 COMESTROL ESTROBENE * CYREN A * DEB *
 DES * DI-ESTRYL * DIETILSTILBESTROL (Spanish)
 * trans-alpha,alpha'-DIETHYL-4,4'-STILBENEDIOL
 alpha,alpha'-DIETHYLSTILBENEDIOL * alpha,alpha'-
 DIETHYL-4,4'-STILBENEDIOL * DIETHYLSTILBESTROL *
 DIETHYLSTILBESTROL * trans-DIETHYLSTILBESTROL *
 DIETHYLSTILBESTROL * trans-DIETHYLSTILBESTROL *
 * 4,4'-DIHYDROXY-alpha,beta-DIETHYLSTILBENE
 3,4'(4,4'-DIHYDROXYPHENYL)HEX-3-ENE * DOMESTROL
 * ESTILBIN MCO * ESTROBENE * ESTROSYN
 * FONATOL * GRAFESTROL * 3-HEXENE,3,4-
 BIS(p-HYDROXYPHENYL)- * HIBESTROL * MICROEST
 * MILESTROL * NEO-OESTRANOL * NSC-3070
 * OESTROGENINE * OESTROMENIN *
 OESTROMENSYL * OESTROMIENIN * PALESTROL
 * PERCUTATRINE OESTROGENIQUE ISCOVESCO
 SERRAL * SEXOCRETIN * SIBOL * STIL *
 4,4'-STILBENEDIOL,2,2'-DIETHYL- * STILBESTROL *
 STILBESTROL, DIETHYL- * STILBETIN *
 STILBESTROFORM * STILBESTROL * STILKAP
 * STIL-ROL * SYNESTRIN * SYNTHOESTRIN *
 SYNTOFOLIN
- TXDS: skn-hmn TDL0:60 ug/kg/14D AIHAAP 20,469,59
 TFX:GLN
 unk-wmn TDL0:240 mg/kg/35WI NEJMAG 292,334,75
 TFX:TER
 orl-rat TDL0:102 gm/kg/2YC AEHLAU 19,489,69
 TFX:CAR
 ipr-rat LD50:34 mg/kg TXAPA9 24,142,73
 orl-mus LDLo:2500 mg/kg KLWOAZ 18,156,39
 orl-mus TDL0:18 mg/kg/368DC JNCIAM 40,225,68
 TFX:CAR
 ipr-mus LD50:67 mg/kg TXAPA9 24,37,73
 scu-mus LDLo:50 mg/kg KLWOAZ 18,156,39
 scu-mus TDL0:40 mg/kg/40WI YJBMAU 12,213,39
 TFX:CAR
 orl-gpg TDL0:144 mg/kg/12WI RSABAC 25,215,49
 TFX:NEO
 imp-gpg TDL0:1620 ug/kg TFX:NEO BSBSAS 8,142,51
 orl-ham TDL0:20 mg/kg/(15D preg) CALEDQ 1,139,76
 TFX:NEO
 scu-ham TDL0:524 mg/kg/35WI CNREA8 31,1251,71
 TFX:NEO
 imp-ham TDL0:498 mg/kg/44WI NCIMAV 1,59,59
 TFX:CAR
- REVIEW: CARCINOGENIC IARC** 6,55,74
 DETERMINATION-HUMAN POSITIVE
- WJ57000. 4,4'-STILBENEDIOL, alpha,alpha'-DIETHYL-, DIPALMITATE**
 MW: 745.3 MOLFM: O4-C50-H80
 SYN: DIETHYLSTILBESTROL DIPALMITATE * 4,4'-DIHYDROXY-
 alpha,beta-DIETHYLSTILBENE PALMITATE
 TXDS: ims-rbt TDL0:36 mg/kg/45WI CANCAR 10,500,57
 TFX:CAR
- WJ57750. 4,4'-STILBENEDIOL, alpha,alpha'-DIETHYL-, DIPROPIONATE, (E)-**
 CAS: 000130803 MW: 380.5 MOLFM: O4-C24-H28
 SYN: CLINESTROL * CYREN B * DIBESTIL *
 alpha,alpha'-DIETHYL-4,4'-STILBENEDIOL, DIPROPIONATE *
 DIETHYLSTILBENE DIPROPIONATE * DIETHYLSTILBESTROL
 DIPROPIONATE * 4,4'-DIHYDROXY-alpha,beta-
 DIETHYLSTILBENE DIPROPIONATE * DIPROPIONATO de
 ESTILBENE (Spanish) * p,p'-DIPROPIONOXY-trans-
 alpha,beta-DIETHYLSTILBENE * DISTILBENE *
 ESTILBEN * ESTILBIN * ESTROBEN *
 ESTROBENE * EUVESTIN * NEO-OESTRANOL II *
 ORESTOL * PABESTROL * PABESTROL D *
 4,4'-STILBENEDIOL, alpha,alpha'-DIETHYL-, DIPROPIONATE,
 trans- * STILBESTROL, DIETHYL DIPROPIONATE *
 STILBESTROL DIPROPIONATE * STILBESTROL
 PROPIONATE * STILBESTRONATE * STILBOESTROL
 * STILRONATE * SYNESTRIN * SYNTISTRIN *
 SYNTISTRINE * WILLESTROL
- TXDS: imp-rat TDL0:125 mg/kg TFX:NEO EJCAAH 5,99,69
 imp-gpg TDL0:5 mg/kg TFX:NEO RSABAC 25,215,49
- 4,4'-STILBENEDIOL,2,2'-DIETHYL-** see: WJ56000
- WJ59500. 4,4'-STILBENEDIOL, TETRAIODO-alpha,alpha'-DIETHYL-**
 MW: 771.9 MOLFM: O2-I4-C18-H16
 SYN: DIETHYLSTILBESTROL, IODINE DERIVATIVE * TETRAIODO-
 alpha,alpha'-DIETHYL-4,4'-STILBENEDIOL
 TXDS: scu-mus TDL0:85 mg/kg/3WI AIPUAN 8,207,65
 TFX:CAR
- WJ60000. STILBENE, DIPHENYL-, 2-ETHYLHEXOATE**
 MW: 475.6 MOLFM: O2-C34-H35
 SYN: DIPHENYLSTILBENE 2-ETHYLHEXOATE
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- WJ66500. STILBENE, alpha-ETHYL-beta-s-BUTYL-**
 MW: 264.4 MOLFM: C20-H24
 SYN: alpha-ETHYL-beta-s-BUTYL-STILBENE
 TXDS: skn-mus TDL0:225 mg/kg/52W CNREA8 5,485,45
 TFX:CAR
- WJ69500. STILBENE, 4-NITRO-**
 CAS: 004003945 MW: 225.2 MOLFM: N-O2-C14-H11
 SYN: 4-NITROSTILBEN (German) * 4-NITROSTILBENE
 TXDS: orl-rat TDL0:2700 mg/kg/57WC NATWAY 42,128,55
 TFX:NEO
- 4,4'-STILBENEDIOL, alpha,alpha'-DIETHYL-, DIPROPIONATE, trans-** see:
 WJ57750
- 4'-STILBENZMINE, 2,5-DIMETHOXY-** see: WJ38330
 STILBESTROL see: WJ56000
 STILBESTROL, DIETHYL- see: WJ56000
 STILBESTROL, DIETHYL DIPROPIONATE see: WJ57750
 STILBESTROL, DIHYDRO- see: SL06000
 STILBESTROL DIMETHYL ETHER see: WJ54000
 STILBESTROL DIPROPIONATE see: WJ57750
 STILBESTROL PROPIONATE see: WJ57750
 STILBESTRONATE see: WJ57750
 STILBETIN see: WJ56000
 STILBOESTROFORM see: WJ56000
 STILBOESTROL see: WJ56000
 STILBOESTROL see: WJ57750
 STILKAP see: WJ56000
 STIL-ROL see: WJ56000
 STILRONATE see: WJ57750
 STINERVAL see: MV87500
 STIROLO (Italian) see: WL36750
 STONE RED see: N074000
 STOPAETHYL see: J012250
 STOPETHYL see: J012250
 STOPETYL see: J012250
 STOPMOLD B see: DV77000
 STOPTON ALBUM see: W084000
 STR see: LZ57750
 STRAIGHT ORANGE G see: QJ65000
 STRAMID see: W084000
 STRAWBERRY RED A GEIGY see: QJ65300
 STRAZINE see: XY56000
 STREPAMIDE see: W084000
 STREPSAN see: W084000
 STREPTAGOL see: W084000
 STREPTAMID see: W084000
 STREPTASOL see: W084000
 STREPTOCID ALBUM see: W084000
 STREPTOCIDE WHITE see: W084000
 STREPTOCLASE see: W084000
 STREPTOCOM see: W084000
 STREPTOL see: W084000
 STREPTOMYCES PEUCETIUS see: HB78750
 STREPTON see: W084000
 STREPTOSIL see: W084000
 STREPTOSILPYRIDINE see: DA96250
 STREPTOSILTHIAZOLE see: WP23600
 STREPTOZOL see: W084000
 STREPTOZONE see: W084000
 STREPTOZOTICIN see: LZ57750
 STREPTOZOTOCIN see: LZ57750
 STREPTROCIDINE see: W084000
 STREUNEX see: GV49000
 STROBANE see: WZ64000
 STROBANE-T see: XW52500
 STRONTIUM CHROMATE see: GB32400
 STRUMACIL see: YR08750
 N-(p-STYRYLPHENYL)ACETOHYDROXAMIC ACETATE see: AF17000
 STUNTMAN see: UR59500
 STYREEN (Dutch) see: WL36750
- WL36750. STYRENE**
 CAS: 000100425 MW: 104.1 MOLFM: C8-H8
 SYN: BENZENE, VINYL- * CINNAMENE * CINNAMENOL *
 CINNAMOL * DIAREX HF 77 * ETHYLENE, PHENYL-
 * PHENYLETHENE * PHENYLETHENE *
 PHENYLETHYLENE * STIROLO (Italian) * STYRENE
 MONOMER * STYREN (Czech) * STYREEN (Dutch)
 * STYRON * VINYLZENEN (Czech) *
 VINYLZENENE * VINYLZENOL
- TXDS: ihl-hmn LCL0:10000 ppm/30M 29ZWAE -,77,68
 ihl-hmn TCL0:600 ppm TFX:IRR AMIHAB 14,387,56
 ihl-hmn TCL0:376 ppm TFX:CNS DTLVS *
 ihl-wmn TCL0:20 mg/m³ TFX:GLN GTPZAB 11,17,67
 orl-rat LD50:5000 mg/kg AMIHAB 14,387,56
 ihl-rat LCL0:5000 ppm JIHTAB 24,293,42
 orl-mus LD50:316 mg/kg NCILB * NIH-NCI-E-C-72-
 3252
 ihl-mus LCL0:10000 ppm JIHTAB 25,348,43
 ihl-gpg LCL0:12 gm/m³/14H JIHTAB 24,293,42
 AQUATIC TOXICITY: RATING: Tlm96:100- WQCHM * 4-,74
 10 ppm
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air-TWA 100 ppm;CL200 ppm;PK 600
 ppm/5M/3H
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

- WL40250. STYRENE, alpha-BROMO-beta,beta-BIS(p-ETHOXYPHENYL)-**
 MW: 423.3 MOLFM: O2-Br-C24-H23
 SYN: alpha-BROMO-beta,beta-BIS(p-ETHOXYPHENYL)STYRENE *
 alpha,alpha-DI(p-ETHOXYPHENYL)-beta-BROMO-beta-PHENYLETHYLENE
 TXDS: scu-mus TDLo:94 mg/kg/26W1 MMJAI 11,95,61
 TFX:CAR
 STYREN (Czech) see: WL36750
 STYRENE EPOXIDE see: CZ96250
- WL54500. STYRENE, beta-NITRO-**
 CAS: 000102965 MW: 149.1 MOLFM: N-O2-C8-H7
 SYN: BNS * beta-NITROSTYRENE * gamma-NITROSTYRENE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 STYRENE MONOMER see: WL36750
- WL64750. STYRENE POLYMER**
 CAS: 009003536 MOLFM: (C8-H8)n
 SYN: POLYSTYRENE * POLYSTYROL
 TXDS: imp-rat TDLo:19 mg/kg TFX:NEO CNREA8 15,333,55
 STYRENE OXIDE see: CZ96250
 STYRON see: WL36750
 STYRYL 430 see: VC35000
 4'-STYRYLACETANILIDE see: AE70000
 5-STYRYL-3,4-BENZOPYRENE see: DJ79500
 N-(p-STYRYLPHENYL)ACETOHYDROXAMIC ACID, COPPER(2+) COMPLEX
 see: AL19250
 N-(p-STYRYLPHENYL)HYDROXYLAMINE see: NC50750
 SU-13437 see: UF61250
 SUBSTANCE F see: GH08000
 SUCARYL CALCIUM see: GV71000
- WM38250. SUCCINAMIC ACID, 2'-METHYL-4'-(p-TOLYLAZO)-**
 MW: 325.4 MOLFM: N3-O3-C18-H19
 SYN: 4'-SUCCINOYLAMINO-2,3'-DIMETHYLAZOBENZENE * 4'-SUCCINYLAMINO-2,3'-DIMETHYLAZOBENZOL
 TXDS: orl-rat TDLo:57 gm/kg/54WC GANNA2 33,196,39
 TFX:NEO
 SUCARYL SODIUM see: GV73500
- WM84000. SUCCINIC ACID, MERCAPTO-, DIETHYL ESTER, S-ester with O,O-DIMETHYL PHOSPHORODITHIOATE**
 CAS: 000121755 MW: 330.3 MOLFM: O6-P-S2-C10-H19
 SYN: AMERICAN CYANAMID 4,049 * S-(1,2-BIS(ETHOXY-CARBONYL)-AETHYL)-O,O-DIMETHYL-DITHIOPHOSPHATE (German) * S-(1,2-BIS(ETHOXY-CARBONYL)-ETHYL)-O,O-DIMETHYL-DITHIOFOSFAAT (Dutch) * S-(1,2-BIS(ETHOXYCARBONYL)ETHYL, O,O-DIMETHYL PHOSPHORODITHIOATE * S-(1,2-BIS(ETOSSI-CARBONIL)-ETIL)-O,O-DIMETIL-DITIOFOSFATO (Italian) * S-1,2-BIS(ETHOXYCARBONYL)ETHYL-O,O-DIMETHYL THIOPHOSPHATE * CARBETOX * CARBETHOXY MALATHION * CARBOFOS * CARBOPHOS * CHEMATHION * COMPOUND 4049 * CYTHION * DICARBOETHOXYETHYL O,O-DIMETHYL PHOSPHORODITHIOATE * S-(1,2-DI(ETHOXYCARBONYL)ETHYL DIMETHYL PHOSPHOROTHIOLOTHIONATE * 1,2-DI(ETHOXYCARBONYL)ETHYL O,O-DIMETHYL PHOSPHORODITHIOATE * DIETHYL MERCAPTOSUCCINATE, O,O-DIMETHYL DITHIOPHOSPHATE, S-ESTER * DIETHYL MERCAPTOSUCCINATE, O,O-DIMETHYL PHOSPHORODITHIOATE * DIETHYL MERCAPTOSUCCINATE, O,O-DIMETHYL THIOPHOSPHATE * O,O-DIMETHYL S-(1,2-BIS(ETHOXYCARBONYL)ETHYL)DITHIOPHOSPHATE * O,O-DIMETHYL S-(1,2-DICARBETHOXYETHYL)DITHIOPHOSPHATE * O,O-DIMETHYL S-(1,2-DICARBETHOXYETHYL)PHOSPHORODITHIOATE * O,O-DIMETHYL S-(1,2-DICARBETHOXYETHYL)THIOTHIONOPHOSPHATE * O,O-DIMETHYL S-1,2-DI(ETHOXYCARBONYL)ETHYL PHOSPHORODITHIOATE * O,O-DIMETHYL DITHIOPHOSPHATE DIETHYL MERCAPTOSUCCINATE * DITHIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-(1,2-DICARBETHOXYETHYLE) (French) * EMMATOS * EMMATOS EXTRA * ENT 17,034 * ETHIOLACAR * FORMAL EXPERIMENTAL INSECTICIDE 4049 * FOSFOTHION * FOSFOTION * FOUR THOUSAND FORTY-NINE * FYFANON * INSECTICIDE NO. 4049 * KARBOFOS * KOP-THION * KYPFOS * MALACIDE * MALAKILL * MALAGRAN * MALAMAR * MALAMAR 50 * MALAPHOS * MALASPRAY * MALASPRAY * MALATHION * MALATHION LV CONCENTRATE * MALATHON (OBSOLETE) * MALATION (Polish) * MALATOL * MALATOX * MERCAPTOHION * MLT * OLEOPHOSPHOTHION * PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with DIETHYL MERCAPTOSUCCINATE * PHOSPHOTHION * SADOPOS * SADOPOS * SF 60 * SIPTOX I * ZITHIOL
 TXDS: orl-man TDLo:857 mg/kg TFX:CNS AEHLAU 21,533,70
 orl-rat LD50:1401 mg/kg TXAPA9 18,158,71
 skn-rat LD50:4444 mg/kg CMEP** -,1,56
 ipr-rat LD50:340 mg/kg PSEBAA 114,509,63
 ivn-rat LD50:50 mg/kg FEPA7 12,327,53
 ipr-mus LD50:193 mg/kg PSEBAA 129,699,68
 unk-mam LD50:500 mg/kg 30ZDA9 -,357,71
 AQUATIC TOXICITY: RATING: TIm96:10- under 1 ppm WQCHM* 3,-,74
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 15 mg/m3(skin)
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 MALATHION recm std-air
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- WM96250. SUCCINIC ACID, MONO(2,2-DIMETHYLHYDRAZIDE)**
 CAS: 001596845 MW: 160.2 MOLFM: N2-O3-C6-H12
 SYN: ALAR * B 995 * B-NINE * BUTANEDIOIC ACID MONO(2,2-DIMETHYLHYDRAZIDE) * DIMAS * N-DIMETHYL AMINO-beta-CARBAMYL PROPIONIC ACID * DIMETHYLAMINOSUCCINAMIC ACID * N-(DIMETHYLAMINO)SUCCINAMIC ACID * DMSA * DMSA * KYLAR * SADH * SUCCINIC 1,1-DIMETHYL HYDRAZIDE
 TXDS: orl-rat LD50:8400 mg/kg FMCHA2 -,D-8,75
 orl-mus LDLo:300 mg/kg TXAPA9 23,288,72
 ipr-mus LDLo:62 mg/kg TXAPA9 23,288,72
 unk-mam LD50:8400 mg/kg 30ZDA9 -,127,71
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- WN08750. SUCCINIC ANHYDRIDE**
 CAS: 000108305 MW: 100.0 MOLFM: O3-C4-H4
 SYN: BERNSTEINSAUERE-ANHYDRID (German) * BUTANEDIOIC ANHYDRIDE * 2,5-DIKETOTETRAHYDROFURAN * 2,5-FURANDIONE, DIHYDRO- * SUCCINIC ACID ANHYDRIDE * SUCCINYL OXIDE
 TXDS: scu-rat TDLo:2600 mg/kg/65W BJCAA1 19,392,65
 TFX:CAR
 SUCCINIC ACID ANHYDRIDE see: WN08750
 SUCCINIC 1,1-DIMETHYL HYDRAZIDE see: WM96250
 4'-SUCCINOYLAMINO-2,3'-DIMETHYLAZOBENZENE see: WM38250

4'-SUCCINYLAMINO-2,3'-DIMETHYLAZOBENZOL see: WM38250

SUCCINYL OXIDE see: WN08750

SUCKER-STUFF see: UR59500

SUCRETS see: VH15750

SUCROL see: YT22750

SUDAN I see: QL49000

SUDAN II see: QL58500

SUDAN III see: QK42500

SUDAN IV see: QL57750

SUDAN AX see: QL58500

SUDAN BROWN RR see: ST29000

SUDAN BROWN YR see: ST29000

SUDAN G see: QK42500

SUDAN G III see: QK42500

SUDAN III (G) see: QK42500

SUDAN GG see: BX73500

SUDAN J see: QL49000

SUDAN ORANGE see: QL58500

SUDAN ORANGE R see: QL49000

SUDAN ORANGE RA see: QL49000

SUDAN ORANGE RA NEW see: QL49000

SUDAN ORANGE RPA see: QL58500

SUDAN ORANGE RRA see: QL58500

SUDAN P see: QL57750

SUDAN P III see: QK42500

SUDAN RED see: QL58500

SUDAN RED III see: QK42500

SUDAN RED 7B see: QM28500

SUDAN RED 4BA see: QL57750

SUDAN RED BB see: QL57750

SUDAN RED BBA see: QL57750

SUDAN RED IV see: QL57750

SUDANROT 7B see: QM28500

SUDAN SCARLET 6G see: QL58500

SUDAN X see: QL58500

SUDAN YELLOW see: BX73500

SUDAN YELLOW GG see: BX73500

SUDAN YELLOW GGA see: BX73500

SUDAN YELLOW R see: BY82250

SUDAN YELLOW RRA see: XU88000

SUDDEN BEAUTY see: MG58300

SUGAI BRILLIANT SCARLET 3R see: QJ65300

SUGAI CHRYSOIDINE see: ST33800

SUGAR OF LEAD see: A152500

SULBIO see: W091000

WN95350. SULFACOMBIN

DEF-Mixture of SULFAMERAZINE (26%), SULFADIAZINE (37%) and

SULFATHIAZOLE (37%) (ACRAAX 37,258,52)

TXDS: par-rat LDLo:400 mg/kg ACRAAX 37,258,52

par-rat TDLo:400 mg/kg TFX:CAR ACRAAX 37,258,52

SULFACID LIGHT ORANGE J see: QJ65000

SULFADIAMINE see: AE71750

SULFADIMERAZINE see: W092750

SULFADIMESINE see: W092750

SULFADIMETHYLDIAZINE see: W092750

SULFADIMETHYLISOXAZOLE see: W091000

SULFADIMETHYLPYRIMIDINE see: W092750

SULFADIMEZINE see: W092750

SULFADIMIDINE see: W092750

SULFADINE see: W092750

SULFAPURAZOL see: W091000

SULFAPURAZOLE see: W091000

SULFAISOXAZOLE see: W091000

SULFALLATE see: EZ50750

SULFAMETHALAZOLE see: W07000

SULFAMETHAZINE see: W092750

SULFAMETHIAZINE see: W092750

SULFAMETHIZOL see: W08750

SULFAMETHIZOLE see: W08750

SULFAMETHOXAZOLE see: W07000

SULFAMETHYLISOXAZOLE see: W07000

SULFAMETHYLIZOLE see: W08750

SULFAMETHYLTHIAZOLE see: W08750

W059500. SULFAMIC ACID

CAS: 005329146 MW: 97.1 MOLFM: N-03-S-H3

SYN: AMIDOSULFONIC ACID * AMIDOSULFURIC ACID *

AMINOSULFONIC ACID * KYSELINA AMIDOSULFONOVA

(Czech) * KYSELINA SULFAMINOVA (Czech) *

SULFAMIDIC ACID * SULPHAMIC ACID

TXDS: orl-rat LD50:1600 ug/kg GUHAZ 6,473,73

ipr-rat LDLo:100 mg/kg JIHTAB 25,26,43

STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL

INFORMATION AS OF FEBRUARY 1976

SULFAMEZATHINE see: W092750

SULFAMIDIC ACID see: W059500

p-SULFAMIDOANILINE see: W084000

SULFAMIDYL see: W084000

SULFAMINE see: W084000

SULFANA see: W084000

SULFANALONE see: W084000

W084000. SULFANILAMIDE

CAS: 000063741 MW: 172.2 MOLFM: N2-O2-S-C6-H8

SYN: ALBEXAN * ALBOSAL * AMBESIDE * p-

AMINO BENZENESULFAMIDE * p-

AMINO BENZENESULFONAMIDE * 4-

AMINO BENZENESULFONAMIDE * p-

AMINO PHENYLSULFONAMIDE * 4-

AMINO PHENYLSULFONAMIDE * p-ANILINESULFONAMIDE

* ANILINE-p-SULFONIC AMIDE * ANTISTREPT *

ASTREPTINE * ASTROCID * BACTERAMID *

BACTESID * BENZENESULFONAMIDE, p-AMINO *

COLLOMIDE * COLSULANYDE * COPTICIDE *

DESEPTYL * DIPRON * ERGASEPTINE *

ERYSIPAN * ESTREPTOCIDA * F 1162 * 1162

F * FOURNEAU 1162 * GERISON *

GOMBARDOL * LUSIL * LYSOCOCCINE *

NEOCOCCYL * ORGASEPTINE * PABS *

PRONTALBIN * PRONTOSIL ALBUM * PRONTOSIL I

* PRONTOSIL WHITE * PRONTYLIN * PRONZIN

ALBUM * PROSEPTAL * PROSEPTINE *

PROSEPTOL * PYSOCOCCINE * RUBIAZOL A *

SANAMID * SEPTAMIDE ALBUM * SEPTANILAM *

* SEPTINAL * SEPTOLIX * SEPTOPLEX *

SEPTOPLIX * STOPTON ALBUM * STRAMID *

STREPAMIDE * STREPSAN * STREPTAGOL *

STREPTAMID * STREPTASOL * STREPTOCID ALBUM

* STREPTOCIDE WHITE * STREPTOCLASE *

STREPTOCOM * STREPTOL * p-SULFAMIDOANILINE

* STREPTON * STREPTOSIL * STREPTOZOL *

STREPTOZONE * STREPTROCID * SULFAMIDYL *

* SULFAMINE * SULFANA * SULFANALONE *

SULFANIL * SULFOCIDINE * SULFONAMIDE *

SULFONAMIDE P * SULPHANILAMIDE * THERAPOL

* WHITE STREPTOCIDE

TXDS: orl-rat LD50:3900 mg/kg PHREA7 19,270,39

scu-rat TDLo:135 mg/kg/9WI PSEBAA 68,330,48

TFX:CAR

orl-mus LD50:3800 mg/kg JAMAAP 110,252,38

scu-mus LDLo:2500 mg/kg JAMAAP 110,252,38

ivn-mus LD50:621 mg/kg JPETAB 79,127,43

par-mus TDLo:900 mg/kg TFX:CAR ACRAAX 37,258,52

orl-dog LD50:2000 mg/kg PCOC** -,1079,-

orl-rb LD50:2000 mg/kg JAMAAP 110,252,38

W091000. SULFANILAMIDE, N(sup 1)-(3,4-DIMETHYL-5-ISOXAZOLYL)-

CAS: 000127695 MW: 267.3 MOLFM: N3-O3-S-C11-H13

SYN: ALPHAZOLE * 5-(p-AMINO BENZENESULFONAMIDO)-3,4-

DIMETHYLISOXAZOLE * 5-(p-

AMINO BENZENESULFONAMIDO)-3,4-DIMETHYLISOXAZOLE *

5-(p-AMINO BENZENESULFONAMIDO)-3,4-

DIMETHYLISOXAZOLE * 5-(4-

AMINO PHENYLSULFONAMIDO)-3,4-DIMETHYLISOXAZOLE *

CHEMOUAG * 3,4-DIMETHYLISOXALE-5-SULFANILAMIDE

* N(sup 1)-(3,4-DIMETHYL-5-ISOXAZOLYL)SULFANILAMIDE

* 3,4-DIMETHYL-5-SULFANILAMIDOISOXAZOLE *

ENTUSUL * GANTRISIN * GANTROSAN *

NEAZOLIN * ROXOSUL TABLETS * SOXISOL *

STANSIN * SULBIO * SULFADIMETHYLISOXAZOLE

* SULFAPURAZOL * SULFAPURAZOLE *

SULFAISOXAZOLE * SULFASOXAZOLE * SULFAZIN

* SULFISONAZOLE * SULFISOXAZOL *

SULFISOXAZOLE * SULPHAFURAZOLE * UNISULF

STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY

STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

W092750. SULFANILAMIDE, N(SUP 1)-(4,6-DIMETHYL-2-PYRIMIDINYL)-

CAS: 000057681 MW: 278.3 MOLFM: N4-O2-S-C12-H14

SYN: AZOLMETAZIN * CREMOMETHAZINE * DIAZIL *

N(sup 1)-(4,6-DIMETHYL-2-PYRIMIDINYL)SULFANILAMIDE *

N(sup 1)-(4,6-DIMETHYL-2-PYRIMIDYL)SULFANILAMIDE *

4,6-DIMETHYL-2-SULFANILAMIDOPYRIMIDINE *

DIMEZATHINE * MEFENAL * MERMETH *

METAZIN * NEAZINA * PIRMAZIN *

PRIMAZIN * SULFADIMERAZINE * SULFADIMESINE

* SULFADIMETHYLDIAZINE *

SULFADIMETHYLPYRIMIDINE * SULFADIMEZINE *

SULFADIMIDINE * SULFADINE * SULFAMETHAZINE *

* SULFAMETHIAZINE * SULFAMEZATHINE * 2-

SULFANILAMIDO-4,6-DIMETHYLPYRIMIDINE *

SULFODIMESIN * SULFODIMEZINE * SULMET *

SULPHADIMETHYLPYRIMIDINE * SULPHADIMIDINE *

SUPERSEPTIL * VERTOLAN *

TXDS: imp-rat TDLo:5000 mg/kg/36W ACRAAX 37,258,52

TFX:CAR

- WP07000. SULFANILAMIDE, N'-(5-METHYL-3-ISOXAZOLYL)-**
 CAS: 000723466 MW: 253.3 MOLFM: N3-03-S-C10-H11
 SYN: GANTANOL * N'-(5-METHYL-3-ISOXAZOLE)SULFANILAMIDE
 * N'-(5-METHYL-3-ISOXAZOLYL)SULFANILAMIDE * 5-METHYL-3-SULFANILAMIDOISOXAZOLE * 5-METHYL-3-SULFANYLAMIDOISOXAZOLE * MS 53 * RO 4-2130
 * SINOMIN * SULFAMETHALAZOLE * SULFAMETHOXAZOLE * SULFAMETHYLISOXAZOLE * 3-SULFANILAMIDO-5-METHYLISOXAZOLE * SULFISOMEZOLE
 TXDS: orl-rat TDLo:63 gm/kg/60WC TXAP9 24,351,73
 TFX:NEO
- WP08750. SULFANILAMIDE, N(sup 1)-(5-METHYL-1,3,4-THIADIAZOL-2-YL)-**
 CAS: 000144821 MW: 270.3 MOLFM: N4-02-S2-C9-H10
 SYN: 2-(p-AMINOBENZENESULFONAMIDO)-5-METHYLTHIADIAZOLE * LUCOSIL * 5-METHYL-2-SULFANILAMIDO-1,3,4-THIADIAZOLE * N(sup 1)-(5-METHYL-1,3,4-THIADIAZOL-2-YL)-SULFANILAMIDE * MICROSUL * RP 2145 * RUFOL * SULFAMETHIZOL * SULFAMETHIZOLE * SULFAMETHYLIZOLE * SULFAMETHYLTHIADIAZOLE * 2-SULFANILAMIDO-5-METHYL-1,3,4-THIADIAZOLE * SULFSTAT * SULFURINE * SULPHAMETHIZOLE * TETRACID * THIDICUR * THIOSULFIL * ULTRASUL * URODIATON * UROLUCOSIL * ULTRASUL
 TXDS: scu-mus LD50:1210 mg/kg 29ZVAB -111,69
 par-mus TDLo:6240 mg/kg/4WI ACRAAX 37,258,52
 TFX:CAR
- SULFANIL see: W084000**
- WP23600. SULFANILAMIDE, N(sup 1)-2-THIAZOLYL-**
 CAS: 000072140 MW: 255.3 MOLFM: N3-02-S2-C9-H9
 SYN: 2-(p-AMINOBENZENESULFONAMIDO)THIAZOLE * 2-(p-AMINOBENZENESULFONAMIDO)THIAZOLE * AZOSEPTALE * CERAZOL (suspension) * CHEMOSEPT * CIBAZOL * DUATOK * ELEUDRON * FORMOSULFATHIAZOLE * M + B 760 * NEOSTREPSAN * NORSULFASOL * NORSULFAZOLE * PLANOMIDE * POLISEPTIL * RP 2090 * STREPTOSILTHIAZOLE * 2-SULFANILAMIDOTHIAZOLE * 2-(SULFANILYLAMINO)THIAZOLE * SULFATHIAZOL * SULFATHIAZOLE * 2,6-DIISOFONAMIDOTHIAZOLE * SULPHATHIAZOLE * SULZOL * THIAOCCINE * THIAZAMIDE * N(sup 1)-2-THIAZOLYLSULFANILAMIDE * THIOZAMIDE
 TXDS: par-rat LDLo:500 mg/kg ACRAAX 37,258,52
 par-rat TDLo:500 mg/kg TFX:CAR ACRAAX 37,258,52
 orl-mus TDLo:2310 mg/kg/2WC ACRAAX 37,258,52
 TFX:CAR
 ipr-mus LD50:400 mg/kg NTIS** AD277-689
- SULFANILAMIDE, N(sup 1)-2-PYRIDYL- see: DA96250**
2-SULFANILAMIDO-4,6-DIMETHYLPIRIMIDINE see: W092750
3-SULFANILAMIDO-5-METHYLISOXAZOLE see: WP07000
2-SULFANILAMIDO-5-METHYL-1,3,4-THIADIAZOLE see: WP08750
2-SULFANILAMIDOPYRIDINE see: DA96250
2-SULFANILAMIDOTHIAZOLE see: WP23600
2-(SULFANILYLAMINO)THIAZOLE see: WP23600
SULFAPYRIDINE see: DA96250
2-SULFAPYRIDINE see: DA96250
SULFASAN see: LQ77000
SULFASOXAZOLE see: W091000
SULFATE DE METHYLE (French) see: WS82250
SULFATE DE NICOTINE (French) see: QS96250
SULFATE DIMETHYLIQUE (French) see: WS82250
SULFATHIAZOL see: WP23600
SULFATHIAZOLE see: WP23600
SULFAZIN see: W091000
SULFENAMIDE M see: DL59500
- WQ09000. SULFIDE, BIS(2-CHLOROETHYL)**
 CAS: 000505602 MW: 159.0 MOLFM: 5-C12-C4-H8
 SYN: BIS(beta-CHLOROETHYL)SULFIDE * BIS(2-CHLOROETHYL)SULFIDE * BIS(2-CHLOROETHYL)SULPHIDE * 1-CHLORO-2-(beta-CHLOROETHYLTHIO)ETHANE * 2,2'-DICHLORODIETHYL SULFIDE * DI-2-CHLOROETHYL SULFIDE * beta,beta'-DICHLOROETHYL SULFIDE * 2,2'-DICHLOROETHYL SULPHIDE * DISTILLED MUSTARD * KAMPSTOFF LOST * MUSTARD GAS * MUSTARD, SULFUR * SCHWEFEL-LOST * S-LOST * SULFUR MUSTARD GAS * SULFUR MUSTARD * S MUSTARD * SULPHUR MUSTARD * SULPHUR MUSTARD GAS * 1,1'-THIOBIS(2-CHLOROETHANE) * YELLOW CROSS LIQUID * YPERITE
 TXDS: ihl-hmn LCLo:23 ppm/10M 28ZOAH -,-37
 skn-hmn LDLo:64 mg/kg WHOTAC -,-24,70
 ihl-rat LCLo: 64 mg/m3 NDRCC** -,-91,43
 ihl-rat TCLo:100 ug/m3/12W MUREAV 21,13,73
 TFX:MUT
 skn-rat LDLo:18 mg/kg JPETAB 93,1,48
 scu-rat LD50:3200 ug/kg JPETAB 93,1,48
 ivn-rat LD50:700 ug/kg JPETAB 93,1,48
 ihl-mus LCLo:180 mg/m3/10M NDRCC** -,-2,41
 skn-mus LD50:92 mg/kg JPETAB 93,1,48
 scu-mus LDLo:4 mg/kg JNCIAM 14,131,53
 scu-mus TDLo:6 mg/kg/6WI JNCIAM 14,131,53
 TFX:CAR
 ivn-mus LD50:8600 ug/kg JPETAB 93,1,48
 ivn-mus TDLo:60 ug/kg/6DI TFX:CAR JNCIAM 11,415,50
 ihl-dog LCLo:77 ppm/5M JAMAAP 73,684,19
 skn-dog LD50:20 mg/kg NTIS** PB158-507
 skn-rbt LD50:100 mg/kg JPETAB 93,1,48
 ivn-rbt LD50:1100 ug/kg JPETAB 93,1,48
 skn-gpg LD50:20 mg/kg NTIS** PB158-507
 skn-dom LD50:50 mg/kg IARC** 9,181,75
- REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED**
- SULFERROUS see: N085000**
SULFIDINE see: DA96250
SULFISOMEZOLE see: WP07000
SULFISONAZOLE see: W091000
SULFISOXAZOL see: W091000
SULFISOXAZOLE see: W091000
o-SULFOBENZIMIDE see: DE42000
o-SULFOBENZOIC ACID IMIDE see: DE42000
SULFOCIDINE see: W084000
SULFODIAMINE see: AE71750
SULFODIMESIN see: W092750
SULFODIMEZINE see: W092750
SULFO GREEN J see: BQ49000
3-SULFOLENE see: XM91000
SULFONA-MAE see: BY89250
SULFONAMIDE see: W084000
- WRT0500. SULFONAMIDE, 4-(ETHYLSULFONYL)-1-NAPHTHALENE.**
 CAS: 000842002 MW: 299.3 MOLFM: N-04-S2-C12-H13
 SYN: ENS * 4-(ETHYLSULFONYL)-1-NAPHTHALENESULFONAMIDE * 4-ETHYLSULFONYLNAPHTHALENE-1-SULFONAMIDE * HPA
 TXDS: orl-mus TDLo:5600 mg/kg/40WC BJCAA1 23,772,69
 TFX:CAR
 imp-mus TDLo:77 mg/kg TFX:NEO BJCAA1 19,311,68
- 4-SULFONAMIDE-4'-DIMETHYLAMINOAZOBENZENE see: DB21000**
SULFONAMIDE P see: W084000
4-SULFONAMIDO-3'-METHYL-4'-AMINOAZOBENZENE see: DA98000
2-SULFONAMIDOTHIAZOLE see: WP23600
1-(4-SULFO-1-NAPHTHYLAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID TRISODIUM SALT see: QJ65500
2-(4-SULFO-1-NAPHTHYLAZO)-1-NAPHTHOL-4-SULFONIC ACID, DISODIUM SALT see: QK19250
o-SULFONBENZOIC ACID IMIDE SODIUM SALT see: DE45500
SULFONE, BIS(p-ACETAMIDOPHENYL) see: AE71750
SULFONETHYLMETHANE see: EJ52500
p,p'-SULFONYLBISACETANILIDE see: AE71750
4',4''-SULFONYLBIS(ACETANILIDE) see: AE71750
p,p'-SULFONYLDIANILINE see: BY89250
4,4'-SULFONYLDIANILINE see: BY89250
N-(SULFONYL-p-METHYLBENZENE)-N'-n-BUTYLUREA see: YS45500
1-p-SULFOPHENYLAZO-2-HYDROXYNAPHTHALENE-6-SULFONATE, DISODIUM SALT see: QK24500
4-p-SULFOPHENYLAZO-1-NAPHTHOL MONOSODIUM SALT see: DB70850
1-p-SULFOPHENYLAZO-2-NAPHTHOL-6-SULFONIC ACID, DISODIUM SALT see: QK24500
SULFOX-CIDE see: DA57750
SULFOXIDE see: DA57750
SULFOXIDE, alpha-METHYL-3,4-(METHYLENEDIKOXY)PHENETHYL OCTYL see: DA57750
SULFOXYL see: DA57750
2-(6-SULFO-2,4-XYLVAZO)-1-NAPHTHOL-4-SULFONIC ACID, DISODIUM SALT see: QK27050
SULFSTAT see: WP08750
SULFURIC ACID, BERYLLIUM SALT (1:1) see: DS48000
SULFURIC ACID, BERYLLIUM SALT (1:1), TETRAHYDRATE see: DS50000

- SULFURIC ACID, CADMIUM(2+) SALT** see: EV27000
SULFURIC ACID, CADMIUM SALT, TETRAHYDRATE see: EV29000
- WS77000. SULFURIC ACID, DIBUTYL ESTER**
 CAS: 000625229 MW: 210.3 MOLFM: C8-H18 O4-S
 SYN: Di-n-BUTYLSULFAT (German) * DIBUTYLSULFATE
 TXDS: orl-rat TDLo:12 gm/kg/24WI ZEKBAI 74,241,70
 TFX:CAR
 scu-rat LD50:5000 mg/kg ZEKBAI 74,241,70
 scu-rat TDLo:9500 mg/kg/19WI ZEKBAI 74,241,70
 TFX:NEO
- WS78750. SULFURIC ACID, DIETHYL ESTER**
 CAS: 000064675 MW: 154.2 MOLFM: O4-S-C4-H10
 SYN: DIAETHYLSULFAT (German) * DIETHYL SULFATE *
 DIETHYL SULPHATE * DS * ETHYL SULFATE
 TXDS: orl-rat LDLo:750 mg/kg JIHTAB 31,60,49
 orl-rat TDLo:1900 mg/kg/81WI ZEKBAI 74,241,70
 TFX:CAR
 ihl-rat LCLo:250 ppm/4H JIHTAB 31,343,49
 scu-rat LD50:350 mg/kg ZEKBAI 74,241,70
 scu-rat TDLo:800 mg/kg/49WI ZEKBAI 74,241,70
 TFX:NEO
 ivn-rat TDLo:85 mg/kg/(15D preg) TCIA** -,52,73
 TFX:CAR
 orl-mus LD50:647 mg/kg NTIS** PB225-283
 skn-rbt LD50:600 mg/kg UCDS** 12/30/71
 AQUATIC TOXICITY: RATING: TLm96:100-10 ppm WQCHM* 4-,74
 REVIEW: CARCINOGENIC IARC** 4,277,74
 DETERMINATION:ANIMAL POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)
- WS80500. SULFURIC ACID, DIISOPROPYL ESTER**
 CAS: 002973106 MW: 182.2 MOLFM: O4-S-C6-H14
 SYN: DIPS * DI-ISOPROPYLSULFAT (German) * DI-ISOPROPYLSULFATE * ISOPROPYL SULFATE
 TXDS: orl-rat LD50:1090 mg/kg AIHAAP 30,470,69
 scu-rat TDLo:300 mg/kg TFX:CAR ZEKBAI 79,135,73
 skn-rbt LD50:1410 mg/kg AIHAAP 30,470,69
- WS82250. SULFURIC ACID, DIMETHYL ESTER**
 CAS: 000077781 MW: 126.1 MOLFM: O4-S-C2-H6
 SYN: DIMETHYLESTER KYSELINY SIROVE (Czech) * DIMETHYL MONOSULFATE * DIMETHYLSULFAAT (Dutch) * DIMETHYLSULFAT (Czech) * DIMETHYL SULFATE * DIMETHYL SULPHATE * DIMETILSOLFATO (Italian) * DMS(METHYL SULFATE) * DWUMETYLOWY SIARCZAN (Polish) * METHYLE (SULFATE DE) (French) * METHYL SULFATE * SULFATE DE METHYLE (French) * SULFATE DIMETHYLIQUE (French)
 TXDS: ihl-hmn LCLo:97 ppm/10M 34ZIAG -,226,69
 orl-rat LD50:440 mg/kg AMIHBC 4,119,51
 ihl-rat LCLo:32 ppm/4H JIHTAB 31,343,49
 ihl-rat TCLo:17 mg/m3/18WI ZEKBAI 74,241,70
 TFX:CAR
 scu-rat LD50:100 mg/kg ZEKBAI 74,241,70
 scu-rat TDLo:50 mg/kg TFX:NEO ZEKBAI 74,241,70
 ivn-rat TDLo:20 mg/kg/(15D preg) TCIA** -,52,72
 TFX:CAR
 ihl-mus LCLo:75 ppm/17M MELAAD 48,634,57
 ihl-gpg LCLo:75 ppm/24M MELAAD 48,634,57
 AQUATIC TOXICITY: RATING: TLm96:100-10 ppm WQCHM* 4-,74
 REVIEW: CARCINOGENIC IARC** 4,271,74
 DETERMINATION:HUMAN SUSPECTED
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air-TWA 1 ppm(skin)
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)
- SULFURIC ACID, CYCLIC ETHYLENE ESTER** see: JH48000
- WT11100. SULFURIC ACID, MONOSODIUM SALT**
 CAS: 007681381 MW: 120.0 MOLFM: O4-S-H Na
 SYN: SODIUM ACID SULFATE * SODIUM BISULFATE
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
SULFURIC ACID, IRON(2+) SALT (1:1) see: N085000
SULFURIC ACID, ZINC SALT (1:1) see: ZH52600
SULFURINE see: WP08750
SULFUR MUSTARD see: WQ09000
- WT29000. SULFUROUS ACID, 2-(p-tert-BUTYLPHENOXY)CYCLOHEXYL-2-PROPYNYL ESTER**
 CAS: 002312358 MW: 350.5 MOLFM: O4-S-C19-H26
 SYN: 2-(p-1-BUTYLPHENOXY)CYCLOHEXYL PROPARGYL SULFITE * 2-(p-tert-BUTYLPHENOXY)CYCLOHEXYL 2-PROPYNYL SULFITE * ENT 27,226 * COMITE * DO 14 * NAUGATUCK D-014 * OMITE * PROPARGITE * UNIROYAL D014
 TXDS: orl-rat LD50:1480 mg/kg TXAPA9 14,515,69
 skn-rat LD50:250 mg/kg WRPCA2 9,119,70
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- WT29750. SULFUROUS ACID, 2-(p-1-BUTYLPHENOXY)-1-METHYLETHYL-2-CHLOROETHYL ESTER**
 CAS: 000140578 MW: 334.8 MOLFM: O4-S-C15-H23
 SYN: ACARACIDE * ARAMITE * ARATRON * 2-(p-1-BUTYLPHENOXY)ISOPROPYL 2'-CHLOROETHYL SULPHITE * 2-(p-BUTYLPHENOXY)ISOPROPYL 2-CHLOROETHYL SULFITE * 2-(p-1-BUTYLPHENOXY)-1-METHYLETHYL 2-CHLOROETHYL ESTER of SULFUROUS ACID * 2-(p-BUTYLPHENOXY)-1-METHYLETHYL 2-CHLOROETHYL SULFITE * 2-(p-1-BUTYLPHENOXY)-1-METHYLETHYL 2'-CHLOROETHYL SULPHITE * 2-(p-1-BUTYLPHENOXY)-1-METHYLETHYL SULPHITE of 2-CHLOROETHANOL * CES * beta-CHLOROETHYL-beta-(p-1-BUTYLPHENOXY)-alpha-METHYLETHYL SULPHITE * beta-CHLOROETHYL-beta-(p-1-BUTYLPHENOXY)-alpha-METHYLETHYL SULFITE * 2-CHLOROETHYL SULPHITE of 1-(p-1-BUTYLPHENOXY)-2-PROPANOL * 2-CHLOROETHYL 1-METHYL-2-(p-1-BUTYLPHENOXY)ETHYL SULPHATE * COMPOUND 88R * ENT 16,519 * ETHANOL, 2-CHLORO-, 2-(p-1-BUTYLPHENOXY)-1-METHYLETHYL SULFITE * ETHANOL, 2-CHLORO-, ESTER WITH 2-(p-tert-BUTYLPHENOXY)-1-METHYLETHYL SULFITE * NIAGARAMITE * ORTHO-MITE * 2-PROPANOL, 1-(p-1-BUTYLPHENOXY)-, 2-CHLOROETHYL SULFITE
 TXDS: orl-hmn LDLo:429 mg/kg 34ZIAG -,111,69
 orl-rat LD50:3900 ug/kg TXAPA9 2,441,60
 orl-rat TDLo:15 gm/kg/2YC TFX:CAR CANCAR 13,1035,60
 orl-mus LD50:2000 mg/kg 12VXA5 8,98,68
 orl-mus TDLo:130 gm/kg/80WIC. JNCIAM 42,1101,69
 TFX:CAR
 ipr-mus LDLo:200 mg/kg TXAPA9 23,288,72
 orl-dog TDLo:20275 mg/kg/2.2YC CANCAR 13,780,60
 TFX:CAR
 orl-gpg LD50:3900 mg/kg PCOC** -,61,66
 REVIEW: CARCINOGENIC IARC** 5,39,74
 DETERMINATION:ANIMAL POSITIVE
SULFUR MUSTARD GAS see: WQ09000
SULFUROUS ACID, cyclic ester with 1,4,5,6,7,7-HEXACHLORO-5-NORBORNENE-2,3-DIMETHANOL see: RB92750
SULMET see: W092750
SULPHABUTIN see: EK17500
SULPHADIMETHYLPYRIMIDINE see: W092750
SULPHADIMIDINE see: W092750
SULPHOCARBONIC ANHYDRIDE see: FF66500
SULPHADIONE see: BY89250
SULPHAFURAZOLE see: W091000
SULPHAMETHIZOLE see: WP08750
SULPHAMIC ACID see: W059500
SULPHANILAMIDE see: W084000
SULPHATHIAZOLE see: WP23600
SULPHEIMIDE see: GW49000
SULPHO GREEN 2B see: BQ43750
1-(4-SULPHO-1-NAPHTHYLAZO)-2-NAPHTHOL-3,6-DISULPHONIC ACID, TRISODIUM SALT see: QJ65500
1-(4-SULPHO-1-NAPHTHYLAZO)-2-NAPHTHOL-6,8-DISULPHONIC ACID, TRISODIUM SALT see: QJ65300
2-(4-SULPHO-1-NAPHTHYLAZO)-1-NAPHTHOL-4-SULPHONIC ACID, DISODIUM SALT see: QK19250
4,4'-SULPHONYLDIANILINE see: BY89250
4-p-SULPHOPHENYLAZO-1-NAPHTHOL, MONOSODIUM SALT see: DB70850
1-p-SULPHOPHENYLAZO-2-NAPHTHOL-6-SULPHONIC ACID, DISODIUM SALT see: QK24500
SULPHOS see: TF45500
SULPHOXIDE see: DAS7750
2-(6-SULPHO-2,4-XYLYLAZO)-1-NAPHTHOL-4-SULPHONIC ACID, DISODIUM SALT see: QK27050
SULPHUR MUSTARD see: WQ09000
SULPHUR MUSTARD GAS see: WQ09000
SULZOL see: WP23600
SUMITOMO LIGHT GREEN SF YELLOWISH see: BQ49000
SUMITOMO WOOL BLUE SBC see: DU30000
SUMITOMO WOOL GREEN S see: BQ11500
SUNCIDE see: FC31500
SUN ORANGE A GEIGY see: QK24500
SUNSET YELLOW see: QK24500
SUNSET YELLOW B55 see: QK24500
SUNSET YELLOW FCF see: QK24500
SUNSET YELLOW FCF SUPRA see: QK24500
SUNSET YELLOW FU see: QK24500
SUNSET YELLOW FU SUPRA see: QK24500
SUNSET YELLOW LAKE see: QK24500
SUN YELLOW see: QK24500
SUN YELLOW A-CE see: QK24500
SUN YELLOW A-FDC see: QK24500
SUN YELLOW EXTRA CONC. A EXPORT see: QK24500
SUN YELLOW EXTRA PURE A see: QK24500
SUN YELLOW FCF see: QK24500
SUPERCORTIL see: TU43000
SUPER-DE-SPROUT see: UR59500
SUPER HARTOLAN see: FZ84000
SUPERLYSOFORM see: LP89250
SUPEROL RED C RT-265 see: DB55000
SUPERSEPTIL see: W092750

- SUPER SUCKER-STUFF see: UR59500
 SUPONA see: TB87500
 SUPONE see: TB87500
 SUPRA see: N074000
 SUPRACET FAST YELLOW G see: AC36500
 SUPRACET ORANGE R see: CB57400
 SUPRACIDE see: TE21000
 SUP 'R FLO see: OP07000
 SUP'R-FLO FERBAM FLOWABLE see: N087500
 SURESTRINE see: SF73000
 SURESTRYL see: SF73000
 SURGI-CEN see: SM07000
 SURGI-CIN see: SM07000
 SUROFENE see: SM07000
 SURPRACIDE see: TE21000
 SUSTANE BHT see: G078750
 SWEETA see: DE45500
- WU76750.** SYDNONE, 3-BENZYL-4-CARBAMOYLMETHYL-
 CAS: 014504155 MW: 233.2 MOLFM: N3-O3-C11-H11
 SYN: 3-BENZYL-SYDNONE-4-ACETAMIDE * SYDNONE-4-ACETAMIDE,
 3-BENZYL-
 TXDS: orl-rat LD50:4450 mg/kg GANNA2 65,273,74
 orl-rat TDLo:26 mg/kg/13WC GANNA2 65,273,74
 TFX:CAR
 SYDNONE-4-ACETAMIDE, 3-BENZYL- see: WU76750
 SYKOSE see: DE45500
 SYLANTOIC see: MU10500
 SYLLIT see: MF17500
 SYMCILOSEE see: XZ19250
 SYMMETRICAL TRIPHENYLBENZENE see: WZ65300
 SYMULER EOSIN TONER see: LM58500
 SYMULER LAKE RED C see: DB55000
 SYMULEX MAGENTA F see: BP36750
 SYMULEX RHODAMINE B TONER F see: BP36750
 SYMULON ACID BRILLIANT SCARLET 3R see: QJ65300
 SYNCORT see: HG05250
 SYNCORTA see: HG05250
 SYNCORTYL see: HG05250
 SYNDIOL see: KG29750
 SYNERONE see: XA31150
 SYNESTRIN see: WJ56000
 SYNESTRIN see: WJ57750
 SYNESTROL see: SL06000
 SYNKLOR see: PB98000
 SYNOVEX S see: TW01750
 SYNTEN YELLOW 2G see: AC36500
 SYNTISTRIN see: WJ57750
 SYNTISTRINE see: WJ57750
 SYNTHETIC 3956 see: XW52500
 SYNTHETIC BLACK IRON OXIDE see: OM49000
 SYNTHETIC IRON OXIDE see: N074000
 SYNTHILA see: WJ54000
 SYNTHOESTRIN see: WJ56000
 SYNTHOMYCETIN see: AB68250
 SYNTHOMYCETINE see: AB68250
 SYNTHOMYCINE see: AB68250
 SYNTHOVO see: SL06000
 SYNTHRIN see: GZ13100
 SYNTOFOLIN see: WJ56000
 SYNTOLUTAN see: TW01750
 SYNTON YELLOW 2G see: AC36500
 SYNTRIGENE see: SL06000
 T-47 see: TF45500
 2,4,5-T see: AJ84000
 TAA see: AC89250
 TABLE SALT see: VZ47250
 TACE see: KV06000
 TACOSAL see: MU10500
 TAENIATOL see: SM01750
 TAFAZINE see: XY52500
 TAFAZINE 50-W see: XY52500
 TAG see: OV64750
 TAG 331 see: OV64750
 TAG FUNGICIDE see: OV64750
 TAG HL 331 see: OV64750
 TAKAOKA BRILLIANT SCARLET 3R see: QJ65300
 TAKAOKA AMARANTH see: QJ65500
 TAKAOKA RHODAMINE B see: BP36750
 TAMARON see: TB49700
- WW50750.** TANNIC ACID
 DEF:Extracted from CHINESE NUT gall. (JPETAB 77,63,43)
 CAS: 001401554
 SYN: GALLOTANNIC ACID * GALLOTANNIN * GLYCERITE
 * TANNIN
 TXDS: scu-rat TDLo:4450 mg/kg/17WI AMSHAR 3,353,53
 TFX:CAR
 orl-mus LDLo:2000 mg/kg JPETAB 77,63,43
 scu-mus LDLo:75 mg/kg JPETAB 77,63,43
 ivn-mus LDLo:10 mg/kg JPETAB 77,63,43
 orl-rbt LD50:5000 mg/kg AJVRAH 23,1264,62
 REVIEW: CARCINOGENIC IARC** 10,253,76
 DETERMINATION:ANIMAL
 POSITIVE
- WW51000.** TANNIN
 DEF:TANNIN extracted from bracken fern (JNCIAM 56,33,76)
 TXDS: ipr-mus LD50:160 mg/kg JNCIAM 56,33,76
 imp-mus TDLo:80 mg/kg TFX:CAR JNCIAM 56,33,76
 REVIEW: CARCINOGENIC IARC** 10,253,76
 DETERMINATION:ANIMAL
 SUSPECTED
 TAMPULES see: XT56500
- WW55050.** TANTALUM
 DEF:As discussed in DTLVS+
 CAS: 007440257 MW: 180.9 MOLFM: Ta
 SYN: TANTALUM-1B1
 TXDS: imp-rat TDLo:3800 mg/kg TFX:NEO CNREAB 16,439,56
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 5 mg/m3
 TANNIN see: WW50750
 TANTALUM-1B1 see: WW55050
 TAR CAMPHOR see: QJ05250
 TASK see: TC03500
 TAT see: XZ21000
 TAT CHLOR see: PB98000
 TATD see: J012250
 TAURINE, N-METHYL-N-PHENYLAZO-, SODIUM SALT see: XY27850
 TBP see: SN05250
 TB-PHLOGIN see: NS17500
 TB RAZIDE see: NS17500
 TBTO see: JN87500
 TB-VIS see: NS17500
 TBZ see: DE07000
 TCDD see: HP35000
 2,3,7,8-TCDD see: HP35000
 TCE see: KX45500
 TCNA see: BZ96250
 TCNB see: DC01750
 TCP see: SM92750
 TCPA see: AJ87500
 TCSA see: VN89000
 TDBP (Czech) see: UB03500
 TDE see: K107000
 o,p,-TDE see: KH78800
 o,p,-TDE see: KH78800
 p,p,-TDE see: K107000
 TEBECID see: NS17500
 TEBENIC see: NS17500
 TEBEXIN see: NS17500
 TEBILON see: NS17500
 TEBOS see: NS17500
 TEBRAZID see: UQ22750
 TECMAZENE see: DC01750
 TEQUINOL see: MX35000
 YECOL see: KQ63000
 TECTO see: DE07000
 TECTO 60 see: DE07000
 TEBACONIN see: NS17500
 TEF see: SZ17500
 TEFASERPINA see: ZG03500
 TEFLOL see: KX40250
 TEGOLAN see: FZ84000
 TEIB see: DK71750
 TEKAZIN see: NS17500
 TEKWAISA see: TG01750
 TEL see: TP45500
 TELIPEX see: XA31150
- WY29500.** TELLURIUM, TETRAKIS(DIETHYLDITHIOCARBAMATO)-
 CAS: 030145381 MW: 720.7 MOLFM: N4-S8-C20-H40 .Te
 SYN: ETHYL TELLURAC * TELLURIUM DIETHYLDITHIOCARBAMATE
 * TETRAKIS(DIETHYLDITHIOCARBAMATO)TELLURIUM
 TXDS: orl-mus TDLo:16 gm/kg/78WIC NTIS** PB223-159
 TFX:CAR
 scu-mus TDLo:1000 mg/kg TFX:NEO NTIS** PB223-159
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 TELLURIUM DIETHYLDITHIOCARBAMATE see: WY29500
 TELODRIN see: PC12250
 TELVAR DIURON WEED KILLER see: YS89250
 TELVAR MONURON WEEDKILLER see: YS63000
 TELVAR W. MONURON WEEDKILLER see: YS63000
 TEM see: XZ21000
 TEMIC see: UE22750
 TEMIK see: UE22750
 TEMIK G10 see: UE22750
 TEMIK 10 G see: UE22750
 TEMPO-RESERPINA see: ZG03500
 TEMPOSERPINE see: ZG03500
 TENAMENE 3 see: G078750
 TENDUST see: Q552500
 TENIATHANE see: SM01750
 TENIATOL see: SM01750
 TENORAN see: YS61250
 TENOX BHT see: G078750
 TENOX HQ see: MX35000
 TENSERPINE see: ZG03500
 TENURID see: J012250

- TENUTEX** see: J012250
TEPA see: SZ17500
TEPSEPPINE see: ZG03500
TEQUINOL see: MX35000
TERASIL YELLOW GBA EXTRA see: AC36500
TERASIL YELLOW 2G see: AC36500
TERBACIL see: YQ93600
- WZ03500. TEREPHTHALADEHYDAMIDE, N-ISOPROPYL-, 4-(METHYLHYDRAZONE)**
 CAS: 020566170 MW: 219.3 MOLFM: N3-O-C12-H17
 SYN: N-ISOPROPYLTEREPHTHALALDEHYDAMIDE, 4-(METHYLHYDRAZONE) * N-ISOPROPYL-alpha-(2-METHYLHYDRAZONE)-p-TOLUAMIDE
 TXDS: orl-mus TDLo:1700 mg/kg/8WI JNCIAM 42,337,69
 TFX:CAR
- WZ05250. TEREPHTHALAMIC ACID, N-ISOPROPYL-**
 CAS: 000779475 MW: 207.2 MOLFM: N-03-C11-H13
 SYN: N-ISOPROPYL TEREPHTHALAMIC ACID
 TXDS: orl-mus TDLo:1900 mg/kg/8WI JNCIAM 42,337,69
 TFX:NEO
- WZ12250. TEREPHTHALIC ACID, DIMETHYL ESTER**
 CAS: 000120616 MW: 194.2 MOLFM: O4-C10-H10
 SYN: DIMETHYLESTER KYSELINY ISOFALOVE (Czech) * DIMETHYL p-PHTHALATE * DIMETHYL TEREPHTHALATE * DAT * TEREPHTHALIC ACID METHYL ESTER
 TXDS: orl-rat LD50:4390 mg/kg 2BZPAK -,47,72
 ipr-rat LD50:3900 mg/kg AIHAAP 34,455,73
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
TERCININ see: LV26250
- WZ15000. TEREPHTHALIC ACID, TETRACHLORO-, DIMETHYL ESTER**
 CAS: 001861321 MW: 331.9 MOLFM: O4-C14-C10-H6
 SYN: 1,4-BENZENEDICARBOXYLIC ACID, 2,3,5,6-TETRACHLORO-, DIMETHYL ESTER * CHLOROTHAL-METHYL * DAC 893 * DACTHAL * DCPA * DIMETHYL TETRACHLOROTEREPHTHALATE * DIMETHYL 2,3,5,6-TETRACHLOROTEREPHTHALATE * TETRACHLOROTEREPHTHALIC ACID DIMETHYL ESTER
 TXDS: orl-rat LD50:3000 mg/kg FMCHA2 -,D-60,75
 skn-rbt LD50:10 gm/kg FMCHA2 -,D-60,75
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
TEREPHTHALIC ACID METHYL ESTER see: WZ12250
- WZ63500. TERPENES**
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- WZ64000. TERPENE POLYCHLORINATES**
 DEF:CHLORINATED MIXED TERPENES (IARC** 4,219,75)
 CAS: 008001501
 SYN: COMPOUND 3961 * DICHLORIDE AEROSOL * DICHLORIDE MOTHPROOFER * ENT 19,442 * INSECTICIDE 3960-X14 * STROBANE * 3960-X14
 TXDS: orl-rat LD50:200 mg/kg PCOC** -,1071,-
 unk-rat LD50:250 mg/kg 30ZDA9 -,52,71
 orl-mus TDLo:1272 mg/kg/79WIC JNCIAM 42,1101,69
 TFX:CAR
 orl-gpg LD50:250 mg/kg GUHAZ 6,485,73
 orl-ckn LD50:139 mg/kg TXAPA9 3,521,61
 REVIEW: CARCINOGENIC IARC** 5,219,74
 DETERMINATION:ANIMAL POSITIVE
- WZ65300. m-TERPHENYL, 5'-PHENYL-**
 MW: 306.4 MOLFM: C24-H18
 SYN: 5'-PHENYL-m-TERPHENYL * SYMMETRICAL TRIPHENYLBENZENE * TRIPHENYLBENZENE * 1,3,5-TRIPHENYLBENZENE
 TXDS: scu-mus TDLo:1400 mg/kg/35WI AJCAA7 26,754,36
 TFX:NEO
- WZ66000. TERPINEOL**
 DEF:Mixture of alpha, beta and gamma isomers. (FCTXAV 12,807,74)
 SYN: MIXTURE of p-METHENOLS * TERPINEOLS
 TXDS: orl-rat LD50:4300 mg/kg FCTXAV 12,807,74
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
TERMOSOLIDO RED LCG see: DB55000
TERPINEOLS see: WZ66000
TERPINYL THIOCYANOACETATE see: AJ63000
TERRACHLOR see: DA66500
TERRACLOR see: DA66500
TERRAFUN see: DA66500
TERTRACID LIGHT ORANGE G see: QJ65000
TERTRACID ORANGE I see: DB70850
TERTRACID PONCEAU 2R see: QJ68250
TERTRACID RED A see: QJ65500
TERTRACID RED CA see: QK19250
TERTRANESE YELLOW N-2GL see: AC36500
TERTRÖCHROME BLUE FB see: QK19250
TERTRÖDIRECT BLUE 2B see: QJ64000
TERTROGRAS ORANGE SV see: QL49000
TERTROGRAS PED N see: QL57750
TERTROPHENE BROWN CG see: ST33800
TERTROSULPHUR BLACK PB see: SL28000
TESLEN see: XA30300
- TESPA** see: SZ29750
TESTAFORM see: XA31150
TESPAMIN see: SZ29750
TESPAMINE see: SZ29750
TESTANDRONE see: XA30300
TESTEX see: XA31150
TESTICULOSTERONE see: XA30300
TESTOBASE see: XA30300
TESTODET see: XA31150
TESTODRIN see: XA31150
TESTOGEN see: XA31150
TESTONIQUE see: XA31150
TESTORMOL see: XA31150
- XA30300. TESTOSTERONE**
 CAS: 000058220 MW: 288.4 MOLFM: O2-C19-H28
 SYN: ANDROLIN * ANDRONAQ * ANDROST-4-EN-17beta-OL-3-ONE * delta(sup 4)-ANDROSTEN-17(beta)-OL-3-ONE * ANDROST-4-EN-3-ONE, 17-beta-HYDROXY. * ANDRUSOL * GENO-CRISTAUX GREMY * HOMOSTERON * HOMOSTERONE * 17-beta-HYDROXY-delta(sup 4)-ANDROSTEN-3-ONE * 17-beta-HYDROXYANDROST-4-EN-3-ONE * 17-beta-HYDROXY-4-ANDROSTEN-3-ONE * 17-HYDROXY-(17-beta)-ANDROST-4-EN-3-ONE * MERTESTATE * ORQUISTERON * PERCUTACRINE ANDROGENIQUE * PRIMOTEST * PRIMOTESTON * TESLEN * TESTANDRONE * TESTICULOSTERONE * TESTOBASE * TESTOSTEROID * trans-TESTOSTERONE * TESTOSTERONE HYDRATE * TESTOSTOSTERONE * TESTOVIRON SCHERING * TESTRONE * TESTRYL * VIRORMONE * VIROSTERONE
 TXDS: ipr-rat LDLo:326 mg/kg PSEBAA 46,116,41
 scu-mus TDLo:30 mg/kg/5DI JNCIAM 39,75,67
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 6,209,74
 DETERMINATION:ANIMAL POSITIVE
TESTOSTEROID see: XA30300
trans-TESTOSTERONE see: XA30300
TESTOSTERONE ENANTHATE see: BV84000
- XA31150. TESTOSTERONE, PROPIONATE**
 CAS: 000057852 MW: 344.5 MOLFM: O3-C22-H32
 SYN: AGOVRIN * ANDROSAN * ANDROST-4-EN-3-ONE, 17-(1-OXOPROPOXY)-(17-beta)- * ANDROTESTON * ANDROTEST P * ANERTAN * AQUAVIRON * BIO-TESTICULINA * ENARMON * HOMANDREN (amps) * HORMOTESTON * MASENATE * NASDOL * NEO-HOMBREOL * NSC 9166 * OKASA-MASCUL * ORCHOL * ORCHISTIN * ORETON * PANTESTIN * PROPIOKAN * RECTHORMONE TESTOSTERONE * STERANDRYL * SYNERONE * TELIEX * TESTAFORM * TESTEX * TESTODET * TESTODRIN * TESTOGEN * TESTONIQUE * TESTORMOL * TESTOSTERONE-17-PROPIONATE * TESTOSTERONE-17-beta-PROPIONATE * TESTOVIRON * TESTOXYL * TESTREX * TOSTRIN * TP * UNITESTON
 TXDS: scu-rat TDLo:448 mg/kg/69WI BJCAA1 12,414,58
 TFX:NEO
TESTOSTERONE HYDRATE see: XA30300
TESTOSTERONE-17-PROPIONATE see: XA31150
TESTOSTERONE-17-beta-PROPIONATE see: XA31150
TESTOSTOSTERONE see: XA30300
TESTOVIRON see: XA31150
TESTOVIRON SCHERING see: XA30300
TESTOXYL see: XA31150
TESTREX see: XA31150
TESTRONE see: XA30300
TESTRYL see: XA30300
TET see: XZ21000
TETD see: J012250
TETIDIS see: J012250
- XA45500. 3,3',4,4'-TETRAAMINODIPHENYL TETRAHYDROCHLORIDE**
 CAS: 000091952 MW: 360.1 MOLFM: N4-C12-H14 .4Cl-H
 TXDS: ipr-mus LD50:330 mg/kg NCIBR* NIH-NCI-E-68-1311
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
3,3',4,4'-TETRAAMINOBIPHENYL see: DV87500
- XA50750. 9,10,14c-15-TETRAAZANAPHTHO(1,2,3-fg)NAPHTHACENE NITRATE**
 MOLFM: N4-C21-H12 .xN-O3-H
 SYN: ISOTRICYCLOQUINAZOLINE NITRATE
 TXDS: skn-mus TDLo:1200 mg/kg/YI BJCAA1 17,266,63
 TFX:NEO

XA52500. 1,3,5,7-TETRAAZABICYCLO(3.3.1)NONANE, 3,7-DINITROSO-
 CAS: 000101257 MW: 186.2 MOLFM: N6-O2-C5-H10
 SYN: ACETO DNPT 40 * ACETO DNPT 80 * ACETO DNPT
 100 * N,N'-DINITROSO-PENTAMETHYLENETETRAMINE *
 3,7-DI-N-NITROSOPENTAMETHYLENETETRAMINE * 3,7-
 DINITROSO-1,3,5,7-TETRAAZABICYCLO(3.1.1)NONANE *
 DNPT * 1,5-ENDORMETHYLENE-3,7-DINITROSO-1,3,5,7-
 TETRAAZACYCLOCTANE * MIKROFOR N * NSC
 73599 * OPEX * PENTAMETHYLENETETRAMINE,
 DINITROSO- * POROFOR CHKHC-18 * UNICEL-ND
 * UNICEL NDX * VULCACEL B-40 * VULCACEL
 BN
 TXDS: orl-rat LD50:940 mg/kg MELAAD 58,22,67
 ipr-rat LD50:220 mg/kg MELAAD 58,22,67
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION: NEGATIVE
 1,3,5,7-TETRAAZAADAMANTANE see: MN47250
 TETRA-BASE see: BY52500
 2,4,5,7-TETRABROMO-9-*o*-CARBOXYPHENYL-6-HYDROXY-3-ISOXANTHONE,
 DISODIUM SALT see: LM58500
 2,4,5,7-TETRABROMO-3,6-FLUORANDIOL see: LM58500
 TETRABROMOFLUORESCIN see: LM58500
 TETRABROMOFLUORESCIN D see: LM58500
 2',4',5',7'-TETRABROMOFLUORESCIN DISODIUM SALT see: LM58500
 TETRABROMOFLUORESCIN S see: LM58500
 TETRABROMOFLUORESCIN SOLUBLE see: LM58500
 TETRACAP see: KX38500
 TETRACHLOORETHEN (Dutch) see: KX38500
 1,1,2-TETRACHLOORETHAAN (Dutch) see: K185750
 TETRACHLOORKOOLSTOF (Dutch) see: FG49000
 TETRACHLOORMETAAN see: FG49000
 1,1,2-TETRACHLORAEATHAN (German) see: K185750
 TETRACHLORETHANE see: K185750
 1,1,2-TETRACHLORETHANE (French) see: K185750
 TETRACHLORETHYLENE see: KX38500
 TETRACHLORKOHLSTOFF, TETRA (German) see: FG49000
 TETRACHLORMETHAN (German) see: FG49000
 TETRACHLORO-BENZOQUINONE see: DK68250
 TETRACHLORO-*p*-BENZOQUINONE see: DK68250
 TETRACHLORO-1,4-BENZOQUINONE see: DK68250
 2,3,5,6-TETRACHLORO-1,4-BENZOQUINONE see: DK68250
 2,3,6,7-TETRACHLORODIBENZO-*p*-DIOXIN see: HP35000
 2,3,7,8-TETRACHLORODIBENZO-*p*-DIOXIN see: HP35000
 TETRACHLORODIPHENYLETHANE see: K107000
 1,1,2,2-TETRACHLOROETANO (Italian) see: K185750
 sym-TETRACHLOROETHANE see: K185750
 1,1,2,2-TETRACHLOROETHANE see: K185750
 TETRACHLOROETENE (Italian) see: KX38500
 TETRACHLOROETHENE see: KX38500
 TETRACHLOROETHYLENE see: KX38500
 1,1,2,2-TETRACHLOROETHYLENE see: KX38500
 N-1,1,2,2-TETRACHLOROETHYLMERCAPTO-4-CYCLOHEXENE-1,2-
 CARBOXIMIDE see: GW49000
 N-((1,1,2,2-TETRACHLOROETHYL)SULFENYL)-*cis*-4-CYCLOHEXENE-1,2-
 DICARBOXIMIDE see: GW49000
 N-(1,1,2,2-TETRACHLOROETHYLTHIO)-4-CYCLOHEXENE-1,2-DICARBOXIMIDE
 see: GW49000
 TETRACHLOROISOPHTHALONITRILE see: NT25810
 TETRACHLOROISOPHTHALONITRILE see: NT26000
 TETRACHLOROMETANO (Italian) see: FG49000
 TETRACHLOROMETHANE see: FG49000
 TETRACHLORONITROANISOLE see: BZ96250
 2,3,5,6-TETRACHLORO-4-NITROANISOLE see: BZ96250
 1,2,3,4-TETRACHLORO-5-NITROBENZENE see: DB96250
 1,2,3,5-TETRACHLORO-4-NITROBENZENE see: DB98000
 1,2,4,5-TETRACHLORO-3-NITROBENZENE see: DC01750
 2,3,4,5-TETRACHLORONITROBENZENE see: DB96250
 2,3,4,6-TETRACHLORONITROBENZENE see: DB98000
 2,3,5,6-TETRACHLORONITROBENZENE see: DC01750
 2,3,4,6-TETRACHLOROPHENOL see: SM92750
 2,4,5,6-TETRACHLOROPHENOL see: SM92750
 TETRACHLOROPHENOLS see: SM88000
 TETRACHLOROPHENOLS, ALKYL AMINE SALT see: SM89150
 TETRACHLOROPHENOL SODIUM SALT see: SM95000
 TETRACHLOROQUINONE see: DK68250
 TETRACHLORO-*p*-QUINONE see: DK68250
 3,3',4',5'-TETRACHLOROSALICYLANILIDE see: VN89000
 3,3',4',5'-TETRACHLOROSALICYLANILIDE see: VN89000
 TETRACHLOROTEREPTHALIC ACID DIMETHYL ESTER see: WZ15000
 TETRACHLORURE D'ACETYLENE (French) see: K185750
 TETRACHLORURE DE CARBONE (French) see: FG49000
 TETRACHLORVINPHOS see: TB91000
 TETRACID see: WP08750
 TETRACID BRILLIANT VIOLET 6B see: BQ11400
XB60000. TETRACOSANE, 2,6,10,15,19,23-HEXAMETHYL-
 CAS: 000111013 MW: 422.9 MOLFM: C30-H62
 SYN: COSBIOL * DODECAHYDROSQUALENE *
 2,6,10,15,19,23-HEXAMETHYLTETRACOSANE *
 PERHYDROSQUALANE * ROBANE * SPINACANE *
 SQUALANE * VITABIOSAL
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976

XB62000. 2,6,10,14,18,22-TETRACOSAHEXAENE, 2,3,6,7,10,11,14,15,18,19,22,23-
 HEXAEOXY-2,6,10,15,19,23-HEXAMETHYL-
 MW: 506.8 MOLFM: O6-C30-H50
 SYN: HEXAEOXY-SQUALENE
 TXDS: skn-mus TDLo:4440 mg/kg/37WJ JNCIAM 31,41,63
 TFX:NEO
 TETRAFLUORO DI CARBONIO (Italian) see: FG49000
 TETRADECANOYLETHYLENEIMINE see: CM81000
 TETRADECYLAMINE SALT OF *o*-PHENYLPHENOL see: SM83400
 TETRADEHYDRODISYNOVIC ACID METHYL ETHER see: SF73000
 TETRADINE see: J012250
 TETRAETHYLDIAMINO-*o*-CARBOXY-PHENYL-XANTHENYL CHLORIDE see:
 BP36750
 m-TETRACHLOROPHTHALONITRILE see: NT26000
 TETRAETHYL LEAD see: TP45500
 TETRAETHYLRODAMINE see: BP36750
 TETRAETHYLTHIURAM DISULFIDE see: J012250
 TETRAETIL see: J012250
 2,5,2',5'-TETRAFLUORO-4-DIMETHYLAMINOAZOBENZENE see: BX50750
 TETRAFLUORO-*m*-PHENYLENE DIAMINE DIHYDROCHLORIDE see: ST40250
 1',2',3',4'-TETRAHYDRO-4,10-ACE-1,2-BENZANTHRACENE see: CU10000
 1,2,5,6-TETRAHYDROBENZO(*f*)CYCLOPENT(*fg*)ACEANTHRYLENE see:
 DE84000
 1,2,3,4-TETRAHYDRODIBENZ(*o,h*)ANTHRACENE see: HN57000
 1,2,3,4-TETRAHYDRODIBENZ(*o,i*)ANTHRACENE see: HN57750
 8,9,10,11-TETRAHYDRO-7,12-DIMETHYLBENZ(*a*)ANTHRACENE see:
 CX31500
 TETRAHYDRO-2H-3,5-DIMETHYL-1,3,5-THIADIAZINE-2-THIONE see:
 X128000
 TETRAHYDRO-3,5-DIMETHYL-2H-1,3,5-THIADIAZINE-2-THIONE see:
 X128000
 TETRAHYDRO-3,5-DIMETHYL-2H-1,3,5-THIADIAZINE-2-THIONE, SODIUM
 SALT see: X128200
 1,2,3,6-TETRAHYDRO-3,6-DIOXOPYRIDAZINE see: UR59500
 1,2,3,4-TETRAHYDRO-11-METHYLCHRYSEN-1-ONE see: GC20500
 TETRAHYDRONICOTYRINE, dl- see: QS52500
 TETRAIODO- $\alpha,\alpha,\alpha,\alpha$ -DIETHYL-4,4'-STILBENEDIOL see: WJ59500
 TETRAKIS(DIETHYLDITHIOCARBAMATO)SELENIUM see: VT07000
 TETRAKIS(DIETHYLDITHIOCARBAMATO)TELLURIUM see: WY29500
 1,3,4,10-TETRAMETHYL-7:8-BENZACRIDINE (French) see: CU43150
 5,6,9,10-TETRAMETHYL-1:2-BENZANTHRACENE see: CX33250
 6,7,9,10-TETRAMETHYL-1,2-BENZANTHRACENE see: CX34000
 TETRAMETHYL-1,3-CYCLOBUTANEDIONE see: GU17750
 TETRAMETHYLDIAMINOBEZOPHENONE see: DJ02500
 TETRAMETHYLDIAMINODIPHENYLACETIMINE see: BY35000
 p,p-TETRAMETHYLDIAMINODIPHENYLMETHANE see: BY52500
 4,4-TETRAMETHYLDIAMINODIPHENYLMETHANE see: BY52500
 TETRAMETHYLENE BIS(METHANESULFONATE) see: EK17500
 TETRAMETHYLENE DIMETHANE SULFONATE see: EK17500
 TETRAMETHYL LEAD see: TP47250
 2,2,6,6-TETRAMETHYLNITROSOPIPERIDINE see: TN21450
 1:2:3:4-TETRAMETHYLPHENANTHRENE see: SF79000
 N,N,2,3-TETRAMETHYL-4-(4'-(PYRIDYL-1'-OXIDE)AZO)ANILINE see:
 UT22750
 N,N,2,6-TETRAMETHYL-4-(4'-(PYRIDYL-1'-OXIDE)AZO)ANILINE see:
 UT26250
 N,N,2,5-TETRAMETHYL-4-(4'-(PYRIDYL-1'-OXIDE)AZO)ANILINE see:
 UT24500
 TETRAMETHYLTHIURAM DISULFIDE mixed with FERRIC
 NITROSODIMETHYLDITHIOCARBAMATE see: NO72500
XF07000. 4,7,10,13-TETRAOXAHEXADECANE, 1,2:15,16-DIEPOXY-
 CAS: 001954285 MW: 262.3 MOLFM: O6-C12-H22
 SYN: AYERST 62013 * 1,2:15,16-DIEPOXY-4,7,10,13-
 TETRAOXAHEXADECANE * DIGLYCIDYLTETRAETHYLENE
 GLYCOL * EPODYL * ETOLUCID * ICI-32865
 * TRIETHYLENE GLYCOL DIGLYCIDYL ETHER
 TXDS: ipr-mus LDLo:700 mg/kg IARC** 11,-,76
 ipr-mus TDLo:3800 mg/kg/4W JNCIAM 36,915,66
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION: ANIMAL
 POSITIVE
 TETRA OLIVE N26 see: CA93500
 TETRAPHENE see: CV92750
 TETRAZOBENZENE- β -NAPHTHOL see: QK42500
 TERTROSULPHUR PBR see: SL28000
 TETURAM see: J012250
 TETURAMIN see: J012250
 TEVCOSIN see: AB68250
 TEXAN RED TONER D see: DB55000
XG44000. THALLIUM COMPOUNDS
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 beta-TGDR see: UP01750
 THANISOL see: AJ63000
 THANITE see: AJ63000
 THEELIN see: K85750
 THEELIN, DIHYDRO- see: KG29750
 THEELOL see: K82250
 THELESTRIN see: K85750

- XH57750. THEOPHYLLINE, 7-HYDROXY-**
CAS: 001012824 MW: 196.1 MOLFM: N4-03-C7-H8
SYN: 7-HYDROXYTHEOPHYLLIN (German)
TXDS: scu-mus TDL0:700 mg/kg/25W1 ARZNA 21(3),356,71
TFX:NEO
THELYKININ see: K685750
THERAPOL see: W084000
THERMINOL see: TQ13500
- XH82250. 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-AMINO-3,3-DIMETHYL-7-OXO-**
DEF:Obtained from *Penicillium chrysogenum* and *Pleurotus ostreatus*.
(12VXA5 8,59,68)
CAS: 000551166 MW: 216.2 MOLFM: N2-03-S-C8-H12
SYN: 6-AMINOPENICILLANIC ACID * 6-APA * PENICIN * PENIN
TXDS: scu-rat TDL0:2600 mg/kg/65W1 BJCAAI 19,392,65
TFX:NEO
- XH94000. 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3,3-DIMETHYL-7-OXO-6-(2-PHENYLACETAMIDO)-**
CAS: 000061336 MW: 334.4 MOLFM: N2-04-S-C16-H18
SYN: ABBOCILLIN * BENZOPENICILLIN * BENZYL-6-AMINOPENICILLINIC ACID * BENZYL-6-AMINOPENICILLIN G * BENZYL-6-AMINOPENICILLINIC ACID * CILOPEN * COMPOCILLIN-G * FREE BENZYL-6-AMINOPENICILLIN * FREE BENZYL-6-AMINOPENICILLIN G * FREE PENICILLIN II * GALOFAK * LIQUACILLIN * PENICILLIN G * PENICILLIN G * PENICILLINIC ACID, BENZYL- * PHENYLACETAMIDOPENICILLANIC ACID * (PHENYL METHYL)PENICILLIN * (PHENYL METHYL)PENICILLINIC ACID
TXDS: scu-rat TDL0:1300 mg/kg/61W BJCAAI 17,100,63
TFX:CAR
ivn-mus LD50:329 mg/kg BCPA6 16,1365,67
- XH98000. 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3,3-DIMETHYL-7-OXO-6-(2-PHENYLACETAMIDO)-, MONOSODIUM SALT**
CAS: 000069578 MW: 356.4 MOLFM: N2-04-S-C16-H17.Na
SYN: AMERICAN PENICILLIN * BENZYL-6-AMINOPENICILLINIC ACID SODIUM SALT * BENZYL-6-AMINOPENICILLIN SODIUM * BENZYL-6-AMINOPENICILLIN SODIUM SALT * NOVOCILLIN * PEN-A-BRASIVE * PENICILLIN * PENICILLIN-G, MONOSODIUM SALT * PENICILLIN G, SODIUM * PENICILLIN G, SODIUM SALT * PENILARYN * SODIUM BENZYL-6-AMINOPENICILLIN * SODIUM BENZYL-6-AMINOPENICILLIN G * SODIUM BENZYL-6-AMINOPENICILLINATE * SODIUM PENICILLIN * SODIUM PENICILLIN G * SODIUM PENICILLIN II * VETICILLIN
TXDS: scu-rat TDL0:736 mg/kg/46W BJCAAI 15,85,61
TFX:CAR
THERMINOL FR-1 see: TQ13500
THIABENDAZOL see: DE07000
THIABENDAZOLE see: DE07000
THIABENZOLE see: DE07000
THIACOCICINE see: WP23600
- XI28000. 2H-1,3,5-THIADIAZINE-2-THIONE, TETRAHYDRO-3,5-DIMETHYL-**
CAS: 000533744 MW: 162.2 MOLFM: N2-S2-C5-H10
SYN: CRAG 85W * N 521 * CRAG 974 * CRAG
FUNGICIDE 974 * GRAG NEMACIDE * DAZOMET * DIMETHYLFORMOCARBOTHIALDINE * 3,5-DIMETHYL-PERHYDRO-1,3,5-THIADIAZIN-2-THION (German) * 3,5-DIMETHYL-TETRAHYDRO-1,3,5-THIADIAZINE-2-THIONE * 3,5-DIMETHYL-1,2,3,5-TETRAHYDRO-1,3,5-THIADIAZINETHIONE-2 * 3,5-DIMETHYL-TETRAHYDRO-1,3,5-2H-THIADIAZINE-2-THIONE * 3,5-DIMETHYL-2H-TETRAHYDROTHIADIAZINE-2-THIONE * 3,5-DIMETHYL-TETRAHYDRO-2H-1,3,5-THIADIAZINE-2-THIONE * 3,5-DIMETHYL-2-THIONOTETRAHYDRO-1,3,5-THIADIAZINE * 3,5-DIMETHYL-PERIDRO-1,3,5-THIADIAZIN-2-TIONE (Italian) * DMTT * MICOFUME * MYLONE * NALCON 243 * PREZERVIT * STAUFFER N 521 * TETRAHYDRO-2H-3,5-DIMETHYL-1,3,5-THIADIAZINE-2-THIONE * TETRAHYDRO-3,5-DIMETHYL-2H-1,3,5-THIADIAZINE-2-THIONE * THIAZON * THIAZONE * 2-THIO-3,5-DIMETHYL-TETRAHYDRO-1,3,5-THIADIAZINE * UCC 974
TXDS: ori-rat LD50:500 mg/kg FMCHA2 -,D-141,75
ipr-rat LD50:87 mg/kg TXAPA9 9,521,66
ori-mus LD50:180 mg/kg TXAPA9 9,521,66
unk-mus LD50:650 mg/kg 30ZDA9 -,430,71
ipr-dog LD50:47 mg/kg TXAPA9 9,521,66
ori-cat LD50:79 mg/kg 20TRAA 6,212,65
ori-rbt LD50:120 mg/kg TXAPA9 9,521,66
ipr-rbt LD50:127 mg/kg TXAPA9 9,521,66
ori-gpg LD50:160 mg/kg TXAPA9 9,521,66
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- XI28200. 2H-1,3,5-THIADIAZINE-2-THIONE, TETRAHYDRO-3,5-DIMETHYL-, SODIUM SALT**
MW: 185.2 MOLFM: N2-S2-C5-H10.Na
SYN: TETRAHYDRO-3,5-DIMETHYL-2H-1,3,5-THIADIAZINE-2-THIONE, SODIUM SALT
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
THIACYCLOPROPANE see: KX35000
- XI36000. 1,3,4-THIADIAZOLE, 5-AMINO-2-(5-NITRO-2-FURYL)-**
CAS: 000712685 MW: 212.2 MOLFM: N4-03-S-C6-H4
SYN: 2-AMINO-5-(5-NITRO-2-FURYL)-1,3,4-THIADIAZOLE * 5-AMINO-2-(5-NITRO-2-FURYL)-1,3,4-THIADIAZOLE * ASA-140 * FURIDAZINA * FURIDIAZINA * FURIDIAZINE * NF-475 * 2-(5-NITRO-2-FURYL)-5-AMINO-1,3,4-THIADIAZOLE * 5-(5-NITRO-2-FURYL)-2-AMINO-1,3,4-THIADIAZOLE * Ph/778 * 1,3,4-THIADIAZOLE, 2-AMINO-5-(2-FURFURYL-5-NITRO)- * TRIAFLUR
TXDS: ori-rat TDL0:6000 mg/kg/22W1 FEPA7 29,817,70
TFX:CAR
ipr-mus LD50:100 mg/kg CURL** 37,90,60
REVIEW: CARCINOGENIC IARC** 7,143,74
DETERMINATION-ANIMAL POSITIVE
1,3,4-THIADIAZOLE, 2-AMINO-5-(2-FURFURYL-5-NITRO)- see: XI36000
THIAZAMIDE see: WP23600
THIAZOLE, 2-ACETAMIDO-4-(5-NITRO-2-FURYL)- see: AC66500
THIAZOLE, 2-ACETAMINO-4-(5-NITRO-2-FURYL)- see: AC66500
- XJ28000. THIAZOLE, 2-AMINO-5-NITRO-**
CAS: 000121664 MW: 146.1 MOLFM: N3-02-S-C3-H4
SYN: AMINONITROTHIAZOLE * 2-AMINO-5-NITROTHIAZOLE * ENHEPTIN * ENHEPTIN-T * ENTRAMIN
TXDS: ori-rat TDL0:23 gm/kg/46WC JNCIAM 54,841,75
TFX:CAR
ipr-mus LD50: 200 mg/kg CURL** 10,83,62
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- XJ28500. THIAZOLE, 2-AMINO-4-(5-NITRO-2-FURYL)-**
MW: 210.2 MOLFM: N3-03-S-C7-H4
SYN: 2-AMINO-4-(5-NITRO-2-FURYL)THIAZOLE
TXDS: ori-mus TDL0:12 gm/kg/10WC CNREAB 33,1593,73
TFX:NEO
- XJ28600. THIAZOLE, 2-AMINO-4-(p-NITROPHENYL)-**
MW: 220.2 MOLFM: N3-02-S-C9-H6
SYN: 2-AMINO-4-(p-NITROPHENYL)THIAZOLE
TXDS: ori-rat TDL0:650 mg/kg/13WC JNCIAM 50,841,75
TFX:CAR
- XJ28800. THIAZOLE, 4-(p-AMINOPHENYL)-2-HYDRAZINO-**
CAS: 026049718 MW: 206.2 MOLFM: N4-S-C9-H10
SYN: 2-HYDRAZINO-4-(p-AMINOPHENYL)THIAZOLE * 2-HYDRAZINO-4-(4-AMINOPHENYL)THIAZOLE
TXDS: ori-rat TDL0:12 gm/kg/24WC CNREAB 30,897,70
TFX:CAR
- XJ46000. THIAZOLE, 2-(2,2-DIMETHYLHYDRAZINO)-4-(5-NITRO-2-FURYL)-**
CAS: 026049694 MW: 254.2 MOLFM: N4-03-S-C9-H10
SYN: 2-(2,2-DIMETHYLHYDRAZINO)-4-(5-NITRO-2-FURYL)THIAZOLE
TXDS: ori-rat TDL0:4000 mg/kg/46W1 CNREAB 30,897,70
TFX:CAR
ori-mus TDL0:7 gm/kg/10WC CNREAB 33,1593,73
TFX:CAR
- XJ49000. THIAZOLE, 2-HYDRAZINO-4(5-NITRO-2-FURYL)-**
CAS: 026049683 MW: 226.2 MOLFM: N4-03-S-C7-H6
SYN: 2-HYDRAZINO-4-(5-NITRO-2-FURYL)THIAZOLE
TXDS: ori-rat TDL0:21 gm/kg TFX:CAR CNREAB 30,897,70
ori-mus TDL0:7 gm/kg/10WC CNREAB 33,1593,73
TFX:NEO
- XJ50750. THIAZOLE, 2-HYDRAZINO-4-(p-NITROPHENYL)-**
CAS: 026049707 MW: 236.2 MOLFM: N4-02-S-C9-H8
SYN: 2-HYDRAZINO-4-(4-NITROPHENYL)THIAZOLE
TXDS: ori-rat TDL0:2700 mg/kg/46WC JNCIAM 51,403,73
TFX:CAR
ori-mus TDL0:1400 mg/kg/10WC CNREAB 33,1593,73
TFX:NEO
THIAZOLE, 2-ACETYLAMINO-4-(5-NITRO-2-FURYL)- see: AC66500
2-(THIAZOL-4-YL)BENZIMIDAZOLE see: DE07000
2-(4'-THIAZOLYL)BENZIMIDAZOLE see: DE07000
N(sup 1)-2-THIAZOLYLSULFANILAMIDE see: WP23600
THIAZON see: XI28000
THIAZONE see: XI28000
THIBENZOL see: DE07000
THIBENZOLE see: DE07000
THIBENZOLE ATT see: DE07000
THIDICUR see: WP08750
THIFOR see: RB92750
THIRANE see: KX35000
THIRENE, 2,3-DIHYDRO- see: KX35000
THIOPHENYL see: MU10500
THIMECIL see: YR08750
THIMUL see: RB92750
THIOACETAMIDE see: AC89250
4,4'-THIOANILINE see: BY96250
THIOBENZYL ALCOHOL see: XT86500
1,1'-THIOBIS(2-CHLOROETHANE) see: WQ09000
2,2'-THIOBIS(4,6-DICHLOROPHENOL) see: SN05250
(THIOBIS(4,6-DICHLOROPHENOL) DISODIUM SALT see: SN07000
2,2'-THIOBIS(4,6-DICHLOROPHENOL), DISODIUM SALT see: SN07000
THIOCARBAMIDE see: YU28000
THIOCID see: JO12250

- XK84000. THIOCYANIC ACID, 2-(2-BUTOXYETHOXY)ETHYL ESTER**
 CAS: 000112561 MW: 203.3 MOLFM: N-02-S-C9-H17
 SYN: 2-(2-BUTOXYETHOXY)ETHYL THIOCYANATE * 2-(2-BUTOXY)ETHOXY)ETHYL THIOCYANIC ACID ESTER * BUTOXYRHODANODIETHYL ETHER * beta-BUTOXY-beta'-THIOCYANODIETHYL ETHER * 2-BUTOXY-2'-THIOCYANODIETHYL ETHER * 1-BUTOXY-2-(2-THIOCYANOETHOXY)ETHANE * BUTYL CARBITOL RHODANATE * BUTYL CARBITOL THIOCYANATE * ENT 6 * ETHANE, 1-BUTOXY-2-(2-THIOCYANATOETHOXY)- * ETHANOL, 2-(2-BUTOXYETHOXY)-, THIOCYANATE * LETHANE * LETHANE 384
 TXDS: orl-rat LD50:90 mg/kg FMCHA2 -,D-119,75
 skn-rat LD50:250 mg/kg WRPCA2 9,119,70
 scu-rat LDLo:500 mg/kg JHTAB 18,310,36
 scu-mus LDLo:200 mg/kg JHTAB 18,310,36
 orl-dog LD50:30 mg/kg PCOC** -,657,66
 orl-cat LDLo:100 mg/kg JHTAB 30,63,48
 orl-rbt LD50:35 mg/kg JPETAB 82,377,44
 skn-rbt LD50:150 mg/kg JPETAB 82,377,44
 orl-gpp LD50:250 mg/kg PCOC** -,657,66
 unk-mam LD50:550 mg/kg 30ZDA9 -,256,71
- STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
 THIOCYANATOACETIC ACID ISOBORNYL ESTER see: AJ63000
 THIODAN see: RB92750
 p,p-THIODIANILINE see: BY96250
 2-THIO-3,5-DIMETHYLTETRAHYDRO-1,3,5-THIA DIAZINE see: XI28000
 THIOFACO M-50 see: KJ57750
 THIOFOR see: RB92750
 THIOGLYCOLATESODIUM see: AI77000
 THIOGLYCOLIC ACID, SODIUM SALT see: AI77000
 beta-THIOGUANINE DEOXYRIBOSIDE see: UPO1750
 THIOKARBONYLTETRACHLORID (Czech) see: PB52500
 2-THIOL-DIHYDROGLYOXALINE see: NI96250
 THIOMECIL see: YR08750
 THIOMIDIL see: YR08750
 2-THIO-6-METHYL-1,3-PYRIMIDIN-4-ONE see: YR08750
- XM30500. THIOMORPHOLINE, 4-NITROSO-**
 MW: 132.2 MOLFM: N2-O-S-C4-H8
 SYN: 4-NITROSO THIOMORPHOLINE
 TXDS: orl-rat TDLo:860 mg/kg/38Wl ZEKBAI 74,179,70
 TFX:NEO
 THIOMORPHOLIDOPHOSPHORIC DIETHYLENIMIDE see: SZ26250
 THIOMUL see: RB92750
 THIONEX see: RB92750
 2-THIO-4-OXO-6-METHYL-1,3-PYRIMIDINE see: YR08750
- XM91000. THIOPHENE, 2,5-DIHYDRO-, 1,1-DIOXIDE**
 CAS: 000077792 MW: 118.1 MOLFM: O2-S-C4-H6
 SYN: BUTADIENE SULFONE * 2,5-DIHYDROTHIOPHENE 1,1-DIOXIDE * 3-SULFOLENE
 TXDS: ims-rbt LD50:25 mg/kg NDRC** -,117,43
 orl-rat LD50:2830 mg/kg TXAPA9 28,313,74
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- XN08000. 3-THIOPHENAMINE, TETRAHYDRO-N-METHYL-N-NITROSO-, 1,1-DIOXIDE**
 CAS: 013256218 MW: 178.2 MOLFM: N2-O3-S-C5-H10
 SYN: 3-(N-NITROSOMETHYLAMINO)SULFOLAN (German) * N-NITROSOMETHYLAMINOSULFOLANE * TETRAHYDRO-N-METHYL-N-NITROSO-3-THIOPHENAMINE 1,1-DIOXIDE
 TXDS: orl-rat LD50:750 mg/kg ZEKBAI 69,103,67
 orl-rat TDLo:2700 mg/kg/48Wl ARZNAD 19,1077,69
 TFX:CAR
 2-THIO-4-OXO-6-PROPYL-1,3-PYRIMIDINE see: YR14000
 THIOPHENIT see: TG01750
 THIOPHOS see: TF45500
 THIOPHOS 3422 see: TF45500
 THIOPHOSPHAMIDE see: SZ29750
 THIOPHOSPHATE DE O,O-DIETHYLE ET DE O-(3-CHLORO-4-METHYL-7-COUMARINYLE) (French) see: GN63000
 THIOPHOSPHATE DE O,O-DIETHYLE ET DE O-2-ISOPROPYL-4-METHYL-6-PYRIMIDYLE (French) see: TF33250
 THIOPHOSPHATE DE O,O-DIETHYLE ET DE O-(4-NITROPHENYLE) (French) see: TF45500
 THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-(3-METHYL-4-METHYLTHIOPHENYLE) (French) see: TF96250
 THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-(4-NITROPHENYLE) (French) see: TG01750
 THIOPHOSPHORAMIDE, N,N,N-TRIETHYLENE- see: SZ29750
 2-THIO-6-PROPYL-1,3-PYRIMIDIN-4-ONE see: YR14000
 6-THIO-4-PROPYLURACIL see: YR14000
 2-THIO-1,3-PYRIMIDIN-4-ONE see: YR15750
 THIORYL see: YR08750
 THIOSCABIN see: J012250
 THIOSEMICARBAZIDE see: VT42000
 THIOSEPTAL see: DA96250
 THIOSTOP N see: FD35000
 THIOSULFIL see: WP08750
 THIO-TEP see: SZ29750
 THIO-TEPA see: SZ29750
 THIOETHYRON see: YR08750
 THIOETHYLENEPHOSPHORAMIDE see: SZ29750
- THIOURACIL** see: YR15750
 2-THIOURACIL see: YR15750
 6-THIOURACIL see: YR15750
 THIOUREA see: YU28000
 2-THIOUREA see: YU28000
 THIOURETHANE see: FD14000
 THIOXAMYL see: RP23000
 THIOZAMIDE see: WP23600
 THIRERANIDE see: J012250
 THIURAM DISULFIDE, TETRAETHYL- see: J012250
 THIURAM E see: J012250
 THIURANIDE see: J012250
 THUIRYL see: YR08750
 T-H KLEAN DROP see: FD80500
 THREITOL, 1,2:3,4-DIANNHYDRO- see: EJB2250
 THRETYLEN see: KX45500
 THRETYLENE see: KX45500
 THU see: YU28000
 THULOL see: KG82250
 THYNSTRON see: KG85750
 THYREOSTAT see: YR08750
 THYREOSTAT I see: YR08750
 THYREOSTAT II see: YR14000
 THYRIL see: YR08750
 TIBAZIDE see: NS17500
 TIBEMID see: NS17500
 TIBINIDE see: NS17500
 TIBISON see: NS17500
 TIBIVIS see: NS17500
 TIBIZIDE see: NS17500
 TIBUSAN see: NS17500
 TIEZENE see: ZH33250
 TIFOMYCINE see: AB68250
 TIFOSYL see: SZ29750
 TIGUVON see: TF96250
 TILCAREX see: DA66500
 TILDIN see: YS29750
 TILLAM see: EZ05250
 TILLAM-6-E see: EZ05250
 TILLRAM see: J012250
 TIN, ACETOXYTRIPHENYL- see: WH66500
 TIN, HYDROXYTRIPHENYL- see: WH85750
 TINON GOLDEN YELLOW see: HQ70300
 TIN, OXYBIS(TRIBUTYL)- see: JN87500
 TIN, TRIBUTYL-, ACETATE see: WH57750
 TIN, TRICYCLOHEXYLHYDROXY- see: WH87500
 TIN TRIPHENYL ACETATE see: WH66500
 TIOFINE see: XR22750
 TIOFOS see: TF45500
 TIONAL see: EJ52500
 TIONA T.D. see: XR22750
 TIOTIRON see: YR08750
 TIOXIDE see: XR22750
 TIPAQUE see: XR22750
 TISIN see: NS17500
 TISIODRAZIDA see: NS17500
 TISPERSE MB-58 see: DL70000
 TITAFRANCE see: XR22750
 TOLUYLENE BLUE see: BP63850
- XR20500. TITANIUM, DICHLORO-DI-pi-CYCLOPENTADIENYL-**
 MW: 249.0 MOLFM: Cl2-Ti-C10-H10
 SYN: TITANOCENE, DICHLORIDE
 TXDS: ipr-rat LD50:30 mg/kg NCIUS* PH-43-64-886
 ims-rat TDLo:1000 mg/kg/2.1Yl PWPASB 14,68,71
 TFX:CAR
 ipr-mus LD50:245 mg/kg NCIUS* PH-43-64-886
 ims-mus LD50:250 mg/kg NCIUS* PH-43-64-886
 ims-hom LDLo:83 mg/kg NCIUS* PH-43-64-886
 TITANIUM ACETYLACETONATE see: AK58400
- XR22750. TITANIUM OXIDE**
 DEF:As discussed in DTLVS*
 CAS: 013463677 MW: 79.9 MOLFM: O2-Ti
 SYN: BAYERTITAN * BAYTITAN * CALCOTONE WHITE T * TITANOCENE, DICHLORIDE * C.I. PIGMENT WHITE 6 * HOMBITAN * KRONOS TITANIUM DIOXIDE * LEVANOX WHITE RKB * RUNA RH20 * TIOFINE * TIONA T.D. * TIOXIDE * TIPAQUE * TITAFRANCE * TITANIUM DIOXIDE * TITANOX * UNITANE O-110 * UNITANE O-220 * UNITANE OR-150 * UNITANE OR-340 * UNITANE OR-342 * UNITANE OR-350 * UNITANE OR-540 * UNITANE OR-640 * 1700 WHITE
 AQUATIC TOXICITY: RATING: Tlm96:over WQCHM* 4,-,74
 1000 ppm
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 15 mg/m3
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 TITANIUM DIOXIDE see: XR22750
 TITANOCENE, DICHLORIDE see: XR20500
 TITANOX see: XR22750
 TIURAM see: J012250
 TIXANOL BLUE 2B see: QJ64000

- TIZIDE** see: NS17500
TL 146 see: IA17500
TMCA see: GD68500
TML see: TP47250
TMP see: TC82250
TOCHLORINE see: XT56500
TOIN see: MU10500
TOIN UNICELLES see: MU10500
TOK see: KN84000
TOK-2 see: KN84000
TOK E-25 see: KN84000
TOLAMINE see: XT56500
2,4-TOLAMINE see: XS96250
TOLAZAMIDE see: YT44000
TOLBUTAMIDE see: YS45500
2-TOLIDIN (German) see: DD12250
2-TOLIDINA (Italian) see: DD12250
TOLIDINE see: DD12250
o-TOLIDINE see: DD12250
2-TOLIDINE see: DD12250
3,3'-TOLIDINE see: DD12250
m-TOLUAMIDE, N,N-DIETHYL-
XS36750. CAS: 000134623 MW: 191.3 MOLFM: N-O-C12-H17
 SYN: DEET * DELPHENE * m-DELPHENE * DET *
 DETA * DETAMIDE * DIETHYL TOLUAMIDE *
 N,N-DIETHYL-m-TOLUAMIDE * ENT 20,218 * M-DET
 * METADELPHENE * 3-METHYL-N,N-
 DIETHYLBENZEMIDE * NAUGATUCK DET * OFF
 TXDS: orl-rat LD50:200 mg/kg TXAPA9 7,772.65
 unk-rat LD50:2000 mg/kg 30ZDA9 -151,71
 skn-rbt LD50:3180 mg/kg TXAPA9 28,313,74
 ivn-rbt LDLo:75 mg/kg TXAPA9 1,97,59
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
XS43750. p-TOLUAMIDE, N-ISOPROPYL- α -(2-METHYLAZO)-
 CAS: 00223598 MW: 219.3 MOLFM: N3-O-C12-H17
 SYN: N-ISOPROPYL- α -(2-METHYLAZO)-p-TOLUAMIDE
 TXDS: orl-mus TDLo:2800 mg/kg/BW1 JNCIAM 42,337,69
 TFX:CAR
XS45500. p-TOLUAMIDE, N-ISOPROPYL- α -(2-METHYLHYDRAZINO)-
 CAS: 000671169 MW: 221.3 MOLFM: N3-C-C12-H19
 SYN: IBENZMETHYZINE * N-ISOPROPYL- α -(2-
 METHYLHYDRAZINO)-p-TOLUAMIDE * 4-((2-
 METHYLHYDRAZINO)METHYL)-N-ISOPROPYLBENZAMIDE *
 1-METHYL-2-(p-(ISOPROPYLCARBAMOYL)BENZYL)HYDRAZINE
 * MIH * NATULAN * PROCARBAZINE (German)
 * PROCARBAZINE
 TXDS: ipr-rat TDLo:25 mg/kg/(preg) ADEAS 3,181,68
 TFX:TER
 ivn-rat TDLo:125 mg/kg/(22D preg) TCIA** -,97,73
 TFX:NEO
 ivn-rat TDLo:1250 mg/kg/1Y1 ARZNAD 20,1461,70
 TFX:CAR
XS47250. p-TOLUAMIDE, N-ISOPROPYL- α -(2-METHYLHYDRAZINO)-,
 MONOHYDROCHLORIDE
 CAS: 000366701 MW: 257.8 MOLFM: N3-O-C12-H19 .Cl-H
 SYN: IBENZMETHYZIN HYDROCHLORIDE * IBENZMETHYZINE
 HYDROCHLORIDE * IBZ * 1-(p-
 ISOPROPYLCARBAMOYL)BENZYL-2-METHYLHYDRAZINE
 HYDROCHLORIDE * 2-(p-
 (ISOPROPYLCARBAMOYL)BENZYL)-1-METHYLHYDRAZINE
 HYDROCHLORIDE * N-ISOPROPYL- α -(2-
 METHYLHYDRAZINO)-p-TOLUAMIDE HYDROCHLORIDE *
 N-ISOPROPYL-p-(2-METHYLHYDRAZINOMETHYL)BENZAMIDE
 HYDROCHLORIDE * MBH * p-(N-
 METHYLHYDRAZINOMETHYL)-N-ISOPROPYLBENZAMIDE
 HYDROCHLORIDE * 1-METHYL-2-p-
 (ISOPROPYLCARBAMOYL)BENZOHYDRAZINE HYDROCHLORIDE
 * 1-METHYL-2-(p-
 ISOPROPYLCARBAMOYL)BENZYL)HYDRAZINE HYDROCHLORIDE
 * MIH * NATULAN * NATULAN
 HYDROCHLORIDE * NSC-77213 * PROCARBAZIN
 (German) * PROCARBAZINE HYDROCHLORIDE * RO
 4-6467
 TXDS: orl-rat LD50:785 mg/kg TXAPA9 18,185,71
 orl-rat TDLo:500 mg/kg TFX:CAR JNCIAM 40,1027,68
 ipr-rat TDLo:500 mg/kg TFX:CAR JNCIAM 40,1027,68
 orl-mus TDLo:1340 mg/kg/BW1 JNCIAM 42,337,69
 TFX:CAR
 ipr-mus TDLo:1140 mg/kg/5W1 JNCIAM 42,337,69
 TFX:CAR
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
TOLINASE see: YT44000
TOLUAZOTOLUIDINE see: XU88000
TOLUEEN (Dutch) see: XS52500
- XS52500. TOLUENE**
 CAS: 000108883 MW: 92.1 MOLFM: C7-H8
 SYN: BENZENE, METHYL- * METHACIDE * METHANE,
 PHENYL- * METHYLBENZENE * METHYLBENZOL *
 PHENYLMETHANE * TOLUEEN (Dutch) * TOLUEN
 (Czech) * TOLUOL * TOLUOLO (Italian)
 TXDS: ihl-hmn TCLo:200 ppm TFX:CNS JAMAAP 123,1106,43
 ihl-man TCLo:100 ppm TFX:PSY WEHL** 9,131,72
 orl-rat LD50:5000 mg/kg AMIHAB 19,403,59
 ihl-rat LCLo:4000 ppm/4H AIHAAP 30,470,69
 ipr-rat LDLo:800 mg/kg TXAPA9 1,156,59
 scu-rat LDLo:5000 mg/kg JPBA7 46,95,38
 ipr-rat LD50:1640 mg/kg TXAPA9 20,30,71
 ihl-mus LC50:5300 ppm JIHTAB 25,366,43
 skn-rbt LD50:14 gm/kg UCDS** 7/23/70
 AQUATIC TOXICITY: RATING: Tlm96:100-
 10 ppm WQCHM* 4,-,74
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 200ppm;C 300ppm;PK
 500ppm/10M
 CRIT DOC: OCCUPATIONAL EXPOSURE TO NTIS**
 TOLUENE recm std-air:TWA 100 ppm;Cl
 200/10M
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
TOLUEN (Czech) see: XS52500
TOLUENE-2-AZONAPHTHOL-2 see: QL54250
o-TOLUENEAZO-o-TOLUENEAZO-beta-NAPHTHOL see: QL57750
o-TOLUENEAZO-o-TOLUENE-beta-NAPHTHOL see: QL57750
**XS80500. TOLUENE, alpha-(2-(2-BUTOXYETHOXY)ETHOXY)-4,5-(METHYLENEDIOXY)-2-
 PROPYL-**
 CAS: 000051036 MW: 338.4 MOLFM: O5-C19-H30
 SYN: BUTACIDE * BUTOCIDE * alpha-(2-(2-
 BUTOXYETHOXY)ETHOXY)-4,5-METHYLENEDIOXY-2-
 PROPYLTOLUENE * alpha-(2-(2-n-BUTOXYETHOXY)-
 ETHOXY)-4,5-METHYLENEDIOXY-2-PROPYLTOLUENE *
 BUTYL CARBITOL 6-PROPYLPIPERONYL ETHER * BUTYL-
 CARBITYL (6-PROPYLPIPERONYL) ETHER * ENT 14,250
 * (3,4-METHYLENEDIOXY-6-PROPYLBENZYL) (BUTYL)
 DIETHYLENE GLICOL ETHER * 3,4-METHYLENEDIOXY-6-
 PROPYLBENZYL n-BUTYL DIETHYLENEGLYCOL ETHER *
 NIA 5273 * PIPERONYL BUTOXIDE * 6-
 PROPYLPYPERONYL BUTYL DIETHYLENE GLYCOL ETHER *
 PYRENONE 606
 TXDS: orl-mus LD50:3800 mg/kg BESAAAT 15,85,69
 orl-mus TDLo:33 gm/kg/78WVIC NTIS** PB223-159
 TFX:CAR
 ipr-mus LDLo:1000 mg/kg TXAPA9 23,288,73
 scu-mus TDLo:100 mg/kg TFX:NEO NTIS** PB223-159
 orl-rbt LD50:7500 mg/kg GUCHAZ 6,417,73
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
XS89250. TOLUENE, alpha-CHLORO-
 CAS: 000100447 MW: 126.5 MOLFM: Cl-C7-H7
 SYN: BENZILE (CHLORURE DI) (Italian) * BENZYL CHLORIDE *
 BENZYLE (CHLORURE DE) (French) * BENZYLCHLORID
 (German) * alpha-CHLOROTOLUENE * omega-
 CHLOROTOLUENE * alpha-CHLORTOLUOL (German) *
 CHLORURE DE BENZYLE (French)
 TXDS: ihl-hmn TCLo:16 ppm TFX:UNS DTLS*
 orl-rat LD50:1231 mg/kg NTIS** PB225-283
 ihl-rat LC50:150 ppm/2H IARC** 11,-,76
 scu-rat LD50:1000 mg/kg ZEKBAI 74(3),241,70
 scu-rat TDLo:2100 mg/kg/51W1 ZEKBAI 74(3),241,70
 TFX:NEO
 orl-mus LD50:1624 mg/kg NTIS** PB225-283
 ihl-mus LC50:80 ppm/2H IARC** 11,-,76
 AQUATIC TOXICITY: RATING: Tlm96:10-1
 ppm WQCHM* 4,-,74
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION:ANIMAL
 POSITIVE
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 1 ppm
- XS90600. TOLUENE, alpha-CHLORO-3,4-DIMETHOXY-**
 CAS: 007306469 MW: 186.6 MOLFM: O2-Cl-C9-H11
 SYN: 3,4-BIS(METHOXY)-BENZYL CHLORIDE * 3,4-
 DIMETHOXYBENZYL CHLORIDE * VERATRYL CHLORID
 (German) * VERATRYL CHLORIDE
 TXDS: scu-rat LD50:3000 mg/kg ZEKBAI 74,241,70
 scu-rat TDLo:2100 mg/kg/42W1 ZEKBAI 74,241,70
 TFX:NEO
o-TOLUENEAZO-o-TOLUIDINE see: XU88000

- XS96250. TOLUENE, 2,4-DIAMINE**
 CAS: 00095807 MW: 122.1 MOLFM: N2-C7-H10
 SYN: 3-AMINO-p-TOLUIDINE * 5-AMINO-o-TOLUIDINE *
 ZOGEN DEVELOPER H * C.I. 76035 * C.I.
 OXIDATION BASE 20 * C.I. OXIDATION BASE 200 *
 DEVELOPER B * DEVELOPER DB * DEVELOPER DBJ
 * DEVELOPER MC * DEVELOPER MT *
 DEVELOPER MT-CF * DEVELOPER MTD *
 DEVELOPER T * 1,3-DIAMINO-4-METHYLBENZENE *
 2,4-DIAMINOTOLUENE (Czech) * 2,4-DIAMINOTOLUENE
 * 2,4-DIAMINO-1-TOLUENE * 2,4-DIAMINOTOLUOL
 * FOURAMINE J * FOURRINE 94 * FOURRINE M
 * META TOLUYLENE DIAMINE * 4-METHYL-m-
 PHENYLENEDIAMINE * NAKO TMT * PELAGOL J
 * PELAGOL GREY J * PONTAMINE DEVELOPER TN
 * RENAL MD * 2,4-TOLAMINE * m-
 TOLUENEDIAMINE * 2,4-TOLUENEDIAMINE * m-
 TOLUYLENDIAMIN (Czech) * m-TOLUYLENDIAMINE *
 2,4-TOLUYLENDIAMINE * m-TOLYENEDIAMINE *
 TOLYLENE-2,4-DIAMINE * 2,4-TOLYENEDIAMINE *
 4-m-TOLYLENDIAMINE * ZOBAGKE
 TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,11,53
 orl-rat TDLo:11 gm/kg/36WC CNREAB 29,1137,69
 TFX:CAR
 unk-rat LDLo:50 mg/kg ZPETAH 17,59,15
 scu-dog LDLo:200 mg/kg XPHBAO 271,56,41
 unk-dog LDLo:350 mg/kg ZPETAH 17,59,15
 unk-rbt LDLo:400 mg/kg ZPETAH 17,59,15
 unk-gpg LDLo:200 mg/kg ZPETAH 17,59,15
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- XS97500. TOLUENE, 2,6-DIAMINE**
 CAS: 000823405 MW: 122.1 MOLFM: N2-C7-H10
 SYN: 2,6-DIAMINOTOLUENE * 2-METHYL-m-PHENYLENEDIAMINE
 * m-PHENYLENEDIAMINE, 2-METHYL- * 2,6-
 TOLUENEDIAMINE * TOLYLENE-2,6-DIAMINE * 2,6-
 TOLYENEDIAMINE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 m-TOLUENEDIAMINE see: XS96250
 2,6-TOLUENEDIAMINE see: XS97500
- XT04500. TOLUENE, 2,4-DIAMINE, 5-(FLUOREN-2-YLAZO)-**
 MW: 314.4 MOLFM: N4-C20-H18
 SYN: 5'-METHYL-2',4'-DIAMINOBENZENE-AZO-2-FLUORENE
 TXDS: skn-rat TDLo:144 mg/kg/l TFX:NEO JNCIAM 13,955,52
- XT05000. TOLUENE, 2,4-DIAMINE, HYDROCHLORIDE**
 MW: 158.6 MOLFM: N2-C7-H10 .Cl-H
 SYN: TOLUENE, 2,4-DIAMINO-, HYDROCHLORIDE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- XT05250. TOLUENE, 2,5-DIAMINE, SULFATE**
 CAS: 006369591 MW: 122.1 MOLFM: N2-C7-H10
 SYN: 2,5-TOLUENEDIAMINE SULFATE
 TXDS: orl-rat LD50:99 mg/kg NCIMR* NIH-71-E-2144
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 2,4-TOLUENEDIAMINE see: XS96250
- XT13000. TOLUENE, DINITRO-**
 SYN: DINITROTOLUENE
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- XT14000. TOLUENE, 2,3-DINITRO-**
 CAS: 000602017 MW: 182.1 MOLFM: N2-O4-C7-H6
 SYN: 2,3-DINITROTOLUENE
 TXDS: orl-rat LD50:1122 mg/kg NTIS** PB225-283
 orl-mus LD50:1072 mg/kg NTIS** PB225-283
 AQUATIC TOXICITY: RATING: Tlm96:100- WQCHM* 4,-,74
 10 ppm
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- XT15750. TOLUENE, 2,4-DINITRO-**
 CAS: 000121142 MW: 182.1 MOLFM: N2-O4-C7-H6
 SYN: 2,4-DINITROTOLUENE * 2,4-DINITROTOLUOL * DNT
 * 2,4-DNT * 1-METHYL-2,4-DINITROBENZENE
 TXDS: orl-rat LD50:268 mg/kg NTIS** PB225-283
 orl-mus LD50:1625 mg/kg NTIS** PB225-283
 scu-mom LDLo:50 mg/kg XPHBAO 271,110,41
 AQUATIC TOXICITY: RATING: Tlm96:100- WQCHM* 4,-,74
 10 ppm
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- XT17500. TOLUENE, 2,5-DINITRO-**
 CAS: 000619158 MW: 182.1 MOLFM: N2-O4-C7-H6
 SYN: 2,5-DINITROTOLUENE
 TXDS: orl-rat LD50:707 mg/kg NTIS** PB225-283
 orl-mus LD50:1231 mg/kg NTIS** PB225-283
 AQUATIC TOXICITY: RATING: Tlm96:100- WQCHM* 4,-,74
 10 ppm
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- XT19250. TOLUENE, 2,6-DINITRO-**
 CAS: 000606202 MW: 182.1 MOLFM: N2-O4-C7-H6
 SYN: 2,6-DINITROTOLUENE
 TXDS: orl-rat LD50:177 mg/kg NTIS** PB225-283
 orl-mus LD50:1000 mg/kg NTIS** PB225-283
 AQUATIC TOXICITY: RATING: Tlm96:100- WQCHM* 4,-,74
 10 ppm
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- XT21000. TOLUENE, 3,4-DINITRO-**
 CAS: 000610399 MW: 182.1 MOLFM: N2-O4-C7-H6
 SYN: 3,4-DINITROTOLUENE
 TXDS: orl-rat LD50:177 mg/kg NTIS** PB225-283
 orl-mus LD50:1414 mg/kg NTIS** PB225-283
 AQUATIC TOXICITY: RATING: Tlm96:100- WQCHM* 4,-,74
 10 ppm
 STATUS: EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
- XT56000. p-TOLUENESULFONAMIDE, N,N-BIS(2,3-EPOXYPROPYL)-**
 MW: 283.3 MOLFM: N-O4-S-C13-H17
 SYN: N,N-BIS(2,3-EPOXYPROPYL)-p-TOLUENESULFONAMIDE * N,N-
 DIGLYCIDYL-p-TOLUENESULFONAMIDE
 TXDS: scu-mus TDLo:21 gm/kg/YI TFX:NEO FCTXAV 4,365,66
- XT56500. p-TOLUENESULFONAMIDE, N-CHLORO-, SODIUM SALT**
 CAS: 000127651 MW: 228.6 MOLFM: N-O2-S-Cl-C7-H8 .Na
 SYN: AKTIVIN * CHLORAMINE * CHLORAMINE-T *
 CHLORASEPTINE * CHLORAZENE * CHLOROMINE I
 * CHLOROMINE-T * N-CHLORO-p-
 TOLUENESULFONAMIDE SODIUM * N-CHLORO-p-
 TOLUENESULFONAMIDE SODIUM SALT * CHLOROZONE
 * CLORINA * EUCLORINA * GANSIL
 GYNECLORINA * MANNOLITE * MIANINE *
 SODIUM, (N-CHLORO-p-TOLUENESULFONAMIDO)-
 SODIUM N-CHLORO-p-TOLUENESULFONAMIDE * SODIUM
 N-CHLORO-p-TOLUENESULFONYLAMIDE * SODIUM
 PARATOLUENESULFONCHLORAMIDE * SODIUM SALT OF
 p-TOLUYL CHLOROAMIDOSULFONATE * SODIUM p-
 TOLUENESULFONCHLORAMIDE * SODIUM p-
 TOLUENESULFONYLCHLORAMIDE * SODIUM
 TOSYLCHLORAMIDE * TAMPULES * TOCHLORINE
 * TOLAMINE * p-TOLUENESULFONAMIDE, N-CHLORO-,
 N-SODIUM DERIV * TOSYLCHLORAMIDE SODIUM
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
 TOLUENE, 2,4-DIAMINO-, HYDROCHLORIDE see: XT05000
- XT59500. p-TOLUENESULFONAMIDE, N-METHYL-N-NITROSO-**
 CAS: 000808115 MW: 214.2 MOLFM: N2-O3-S-C8-H10
 SYN: DIAZALD * N-NITROSO-N-METHYL-4-TOLYLSULFONAMIDE
 * p-TOLYLSULFONYL-METHYL-NITROSAMID (German)
 * p-TOLYLSULFONYLMETHYLNITROSAMINE
 TXDS: orl-rat LD50:2700 mg/kg NATWAY 48,165,61
 ipr-mus LD50:19 mg/kg CNREAB 30,11,70
 ipr-mus TDLo:15 mg/kg TFX:NEO CNREAB 30,11,70
- XT68250. p-TOLUENESULFONIC ACID, METHYL ESTER**
 CAS: 000080400 MW: 200.2 MOLFM: O3-S-C9-H12
 SYN: ETHYL p-METHYL BENZENESULFONATE * ETHYL PTS
 * ETHYL-p-TOLUENESULFONATE * ETHYL p-TOSYLATE *
 * p-TOLUOLSULFONSAEURE AETHYL ESTER (German)
 TXDS: scu-rat LD50:500 mg/kg ZEKBAI 74,241,70
 scu-rat TDLo:50 mg/kg TFX:NEO FCTXAV 6,576,68
- XT70000. p-TOLUENESULFONIC ACID, METHYL ESTER**
 CAS: 000080488 MW: 186.2 MOLFM: O3-S-C8-H10
 SYN: METHYLESTER KYSELINY p-TOLUENSULFONOVY (Czech)
 * METHYL-p-TOLUENESULFONATE * METHYL TOSYLATE
 * p-TOLUOLSULFONSAEURE METHYL ESTER (German)
 TXDS: orl-rat LDLo:1000 mg/kg NCNSA6 5,42,53
 orl-rat TDLo:1400 mg/kg/2Y ZEKBAI 74,241,70
 TFX:NEO
 scu-rat LD50:250 mg/kg ZEKBAI 74,241,70
 scu-rat TDLo:50 mg/kg TFX:NEO FCTXAV 6,576,68
- p-TOLUENESULFONAMIDE, N-CHLORO-, N-SODIUM DERIV** see: XT56500
1-p-TOLUENESULFONYL-3-BUTYLFUREA see: YS45500
- XT86500. alpha-TOLUENETHIOL**
 CAS: 000100538 MW: 124.2 MOLFM: S-C7-H8
 SYN: BENZYL MERCAPTAN * BENZYLTHIOL *
 METHANETHIOL, PHENYL- * THIOBENZYL ALCOHOL *
 USAF EK-1509
 TXDS: orl-rat LD50:493 mg/kg AIHAAP 19,171,58
 ipr-rat LD50:373 mg/kg AIHAAP 19,171,58
 skn-mus TDLo:3 mg/kg/l TFX:NEO AJCAA7 15,2149,31
 ipr-mus LDLo:100 mg/kg NTIS** AD277-689
 N-(p-TOLUENESULFONYL)-N'-HEXAMETHYLENIMINOUREA see: YT44000
- XU28000. m-TOLUIDINE**
 CAS: 000108441 MW: 107.1 MOLFM: N-C7-H9
 SYN: 3-AMINO-1-METHYLBENZENE * 3-AMINOTOLUEN (Czech)
 * ANILINE, 3-METHYL- * 3-METHYLANILINE * m-
 TOLUIDIN (Czech)
 TXDS: orl-rat LD50:974 mg/kg 282PAK -,66,72
 orl-rat TDLo:6600 ug/kg/19W1 APMIAL 26,447,49
 TFX:NEO
 ipr-mus LD50:150 mg/kg NTIS** AD691-490

- XU29750. o-TOLUIDINE**
 CAS: 000095534 MW: 107.1 MOLFM: N-C7-H9
 SYN: 2-AMINO-1-METHYLBENZENE * o-AMINOTOLUENE * 2-AMINOTOLUENE * ANILINE, 2-METHYL-METHYLANILINE * 2-METHYLANILINE * o-TOLUIDIN (Czech) * O-TOLUIDYNA (Polish)
 TXDS: orl-rat LD50:900 mg/kg TXAPA9 22,153,72
 orl-rat TDLo:8200 mg/kg/24WI APMIAL 26,447,49
 TFX:NEO
 orl-mus TDLo:870 gm/kg/78WC TXAPA9 25,446,73
 TFX:NEO
 ipr-mus LD50:150 mg/kg NTIS** AD691-490
 orl-cat LDLo:300 mg/kg XPHBAO 271,49,41
 skn-rbt LD50:3250 mg/kg AIHAAP 23,95,62
 orl-frg LDLo:5 mg/kg XPHBAO 271,49,41
 U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74
 air:TWA 5 ppm(skin)
- XU31500. p-TOLUIDINE**
 CAS: 000106490 MW: 107.1 MOLFM: N-C7-H9
 SYN: 4-AMINO-1-METHYLBENZENE * p-AMINOTOLUENE * 4-AMINOTOLUENE * 4-AMINOTOLUEN (Czech) * ANILINE, p-METHYL- * 4-METHYLANILINE * PARATOLUIDINE * TOLYLAMINE * p-TOLUIDIN (Czech)
 TXDS: orl-rat LD50:656 mg/kg BIOFX* 31-4/73
 orl-mus TDLo:79 gm/kg/78WC TXAPA9 25,446,73
 TFX:CAR
 ipr-mus LD50:50 mg/kg NTIS** AD691-490
 unk-mus LD50:326 mg/kg JMCAMR 17,900,74
 orl-mom LDLo:100 mg/kg JIDHAN 13,87,31
 orl-bdw LD50:42 mg/kg TXAPA9 21,315,72
- XU33000. 4-TOLUIDINE, alpha-(p-AMINOPHENYL)-alpha-(4-IMINO-2,5-CYCLOHEXADIEN-1-YLIDENE)-MONOHYDROCHLORIDE**
 MW: 322.8 MOLFM: N3-C19-H16 .CI-H
 SYN: 4,4'-((4-IMINO-2,5-CYCLOHEXADIEN-1-YLIDENE)METHYLENE)DIANILINE MONOHYDROCHLORIDE * PARAFUCHSIN (German) * PARAFUCHSINE * PARAMAGENTA * PARAROSANILINE * SCHULTZ-TAB. NO.779 (German) * 4,4',4''-TRIAMINOTRIPHENYLMETHAN-HYDROCHLORID (German)
 TXDS: scu-rat TDLo:1700 mg/kg/43WI NATWAY 43,543,56
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 4,57,74
 DETERMINATION:ANIMAL SUSPECTED
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)
- XU45500. p-TOLUIDINE, N-BUTYL-N-ETHYL-alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-**
 CAS: 001861401 MW: 335.3 MOLFM: N3-O4-F3-C13-H16
 SYN: BALAN * BENEFIN * BENFLURALIN * BETHRODINE * BINNELL * N-BUTYL-2,6-DINITRO-N-ETHYL-4-TRIFLUOROMETHYLANILINE * N-BUTYL-N-ETHYL-alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-p-TOLUIDINE * EL-110 * L 54521 * QUILAN * alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-N,N-ETHYLBUTYL-p-TOLUIDINE
 TXDS: orl-rat LD50:790 mg/kg TXAPA9 18,185,71
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- XU49000. p-TOLUIDINE, 3-CHLORO-**
 CAS: 000095749 MW: 141.6 MOLFM: N-CI-C7-H8
 SYN: 1-AMINO-3-CHLORO-4-METHYLBENZENE * 4-AMINO-2-CHLOROTOLUENE * 2-CHLORO-4-AMINOTOLUENE * 3-CHLORO-4-METHYLANILINE * 3-CHLORO-p-TOLUIDINE * CPT * DRC 1339
 TXDS: orl-rat LD50:1500 mg/kg TXAPA9 21,315,72
 ipr-rat LD50:325 mg/kg TXAPA9 18,517,71
 ivn-rat LD50:48 mg/kg TXAPA9 18,517,71
 orl-mus LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-3252
 orl-pgn LD50:13 mg/kg TXAPA9 21,315,72
 orl-bdw LD50:2 mg/kg TXAPA9 21,315,72
 orl-brd LD50:316 mg/kg TXAPA9 21,315,72
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- XU50750. o-TOLUIDINE, 5-CHLORO-**
 CAS: 000095794 MW: 141.6 MOLFM: N-CI-C7-H8
 SYN: ACCO FAST RED KB BASE * 1-AMINO-3-CHLORO-6-METHYLBENZENE * 2-AMINO-4-CHLOROTOLUENE * ANSIBASE RED KB * AZOENE FAST RED KB BASE * AZOIC DIAZO COMPONENT 32 * 4-CHLORO-2-AMINOTOLUENE * 3-CHLORO-6-METHYLANILINE * 4-CHLORO-o-TOLUIDINE * 4-CHLORO-2-TOLUIDINE * 5-CHLORO-o-TOLUIDINE * FAST RED KB AMINE * FAST RED KB BASE * FAST RED KB SALT * FAST RED KB SALT SUPRA * FAST RED KBS SALT * FAST GENAZO RED KB SOLN * HILTONIL FAST RED KB BASE * LAKE RED BK BASE * METROGEN RED FORMER KB SOLN * NAPHTHOSOL FAST RED KB BASE * PHARMAZOID RED KB * RED KB BASE * SPECTROLENE RED KB * STABLE RED KB BASE
 TXDS: orl-rat LD50:464 mg/kg NCILB* NIH-NCI-E-C-72-3252
 scu-cat LDLo:310 mg/kg ABHAAAM 110,12,33
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- XU52500. o-TOLUIDINE, 4-CHLORO-, HYDROCHLORIDE**
 CAS: 003165933 MW: 178.0 MOLFM: N-CI-C7-H8 .CI-H
 SYN: AMARTHOL FAST RED TR BASE * AMARTHOL FAST RED TR SALT * AZOGENE FAST RED TR * CHLORHYDRATE DE 4-CHLOROORTHOTOLUIDINE (French) * 4-CHLORO-o-TOLUIDINE HYDROCHLORIDE * C.I. 37085 * C.I. AZOIC DIAZO COMPONENT 11 * DAITO RED SALT TR * DEVOL RED K * DEVOL RED TA SALT * DEVOL RED TR * DIAZO FAST RED TR * FAST RED SCT SALT * FAST RED SALT TR * FAST RED SALT TR * FAST RED SALT TRN * FAST RED TR SALT * HINDASOL RED TR SALT * KROMON GREEN B * NATASOL FAST RED TR SALT * NEUTROSEL RED TRVA * RED BASE CIBA IX * RED BASE IRGA IX * RED SALT CIBA IX * RED SALT IRGA IX * RED TRS SALT * SANYO FAST RED SALT TR
 TXDS: ipr-rat LD50:560 mg/kg NCIBR* NIH-NCI-E-68-1311
 ipr-mus LD50:680 mg/kg NCIBR* NIH-NCI-E-68-1311
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- XU59500. m-TOLUIDINE, N,N-DIMETHYL-4-(PHENYLAZO)-**
 CAS: 000548862 MW: 239.3 MOLFM: N3-C15-H17
 SYN: N,N-DIMETHYL-4-(PHENYLAZO)-m-TOLUIDINE * 2-METHYLDAB * 2-METHYL-4-DIMETHYLAMINOAZOBENZENE
 TXDS: scu-mus TDLo:240 mg/kg/5DI JNCIAM 47,593,71
 TFX:NEO
- XU60000. o-TOLUIDINE, N,N-DIMETHYL-4-(PHENYLAZO)-**
 CAS: 003732909 MW: 239.3 MOLFM: N3-C15-H17
 SYN: 3-METHYL-4-DAB * 3-METHYL-4-DIMETHYLAMINOAZOBENZENE
 TXDS: orl-rat TDLo:3600 mg/kg/17WC EXPEAM 19,316,63
 TFX:CAR
- XU60500. m-TOLUIDINE, N,N-DIMETHYL-4-(p-TOLYLAZO)-**
 MW: 253.3 MOLFM: N3-C16-H19
 SYN: 2,4'-DIMETHYL-4-DIMETHYLAMINOAZOBENZENE
 TXDS: orl-rat TDLo:8200 mg/kg/35WC ARZNAD 12,270,62
 TFX:NEO
- XU64750. m-TOLUIDINE, 4'-ETHYL-N,N-DIMETHYL-4-(PHENYLAZO)-**
 MW: 267.4 MOLFM: N3-C17-H21
 SYN: 4'-ETHYL-N,N-DIMETHYL-4-(PHENYLAZO)-m-TOLUIDINE * 4'-ETHYL-2-METHYL-4-DIMETHYLAMINOAZOBENZENE
 TXDS: orl-rat TDLo:5400 mg/kg/24WC ARZNAD 12,270,62
 TFX:CAR
- XU70000. m-TOLUIDINE, 4'-FLUORO-N,N-DIMETHYL-4-(PHENYLAZO)-**
 MW: 254.3 MOLFM: N3-F-C15-H13
 SYN: 4'-FLUORO-N,N-DIMETHYL-4-(PHENYLAZO)-m-TOLUIDINE * 4'-FLUORO-2-METHYL-4-DIMETHYLAMINOAZOBENZENE
 TXDS: orl-rat TDLo:120 mg/kg/35WC ARZNAD 12,270,62
 TFX:NEO
- XU71750. m-TOLUIDINE, HYDROCHLORIDE**
 MW: 143.6 MOLFM: N-C7-H9 .CI-H
 TXDS: ipr-rat LD50:116 mg/kg NCIBR* NIH-NCI-E-68-1311
 ipr-mus LD50:650 mg/kg NCIBR* NIH-NCI-E-68-1311
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- XU73500. o-TOLUIDINE, HYDROCHLORIDE**
 CAS: 000638039 MW: 143.6 MOLFM: N-C7-H9 .CI-H
 SYN: 2,4-METHYLANILINE HYDROCHLORIDE
 TXDS: orl-rat LD50:2951 mg/kg JPETAB 167,223,69
 ipr-rat LD50:150 mg/kg NCIBR* NIH-NCI-E-68-1311
 ipr-mus LD50:113 mg/kg NCIBR* NIH-NCI-E-68-1311
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

- XU75250. p-TOLUIDINE, HYDROCHLORIDE**
 CAS: 000540238 MW: 143.6 MOLFM: N-C7-H9 .Cl-H
 SYN: 4-METHYLANILINE HYDROCHLORIDE
 TXDS: orl-rat LD50: 1285 mg/kg JPETAB 167,223,69
 ipr-rat LD50:265 mg/kg NCIBR* NIH-NCI-E-68-1311
 ipr-mus LD50:399 mg/kg NCIBR* NIH-NCI-E-68-1311
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- XU79000. o-TOLUIDINE, N-METHYL-4-(PHENYLAZO)-**
 CAS: 000064017 MW: 224.3 MOLFM: N3-C14-H14
 SYN: N-METHYL-3-METHYL-p-AMINOAZOBENZENE * 3-METHYL-4-MONOMETHYLAMINOAZOBENZENE
 TXDS: orl-rat TDLo:48 gm/kg/57WC JEMEA 87,139,48
 TFX:NEO
- XU82250. o-TOLUIDINE, 5-NITRO-**
 CAS: 000099558 MW: 152.1 MOLFM: N2-O2-C7-H8
 TXDS: orl-rat LD50:574 mg/kg NCIMR* NIH-71-E-2144
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- XU84000. m-TOLUIDINE, 4-(m-TOLYLAZO)-**
 MW: 225.3 MOLFM: N3-C14-H15
 SYN: 4-AMINO-2'-3-AZOTOLUENE * 4'-AMINO-3'-2'-AZOTOLUENE
 TXDS: orl-mus TDLo:48 gm/kg/57WC BJCAAI 3,387,49
 TFX:CAR
- XU85750. m-TOLUIDINE, 4-(p-TOLYLAZO)-**
 MW: 225.3 MOLFM: N3-C14-H15
 SYN: 4'-AMINO-4'-2'-AZOTOLUENE
 TXDS: orl-mus TDLo:49 gm/kg/57WC BJCAAI 3,387,49
 TFX:CAR
- XU88000. o-TOLUIDINE, 4-(o-TOLYLAZO)-**
 CAS: 000097563 MW: 225.3 MOLFM: N3-C14-H15
 SYN: AAT * AMINOAZOTOLUENE (indicator) * o-AAT *
 o-AT * AMINOAZOTOLUENE * o-AMINOAZOTOLUENE * ortho-AMINOAZOTOLUENE *
 4'-AMINO-2,3'-AZOTOLUENE * 2-AMINO-5-AZOTOLUENE *
 o-AMINOAZOTOLUENE (Spanish) * 4-AMINO-2',3'-DIMETHYLAZOBENZENE * 4'-AMINO-2,3'-AZOTOLUENE *
 o-AMINOAZOTOLUOL * 4'-AMINO-2,3'-DIMETHYLAZOBENZENE * BRASILAZINA OIL YELLOW R *
 BUTTER YELLOW * C.I. 11160B * C.I. SOLVENT YELLOW 3 * 2',3-DIMETHYL-4-AMINOAZOBENZENE * FAST GARNET GBC BASE * FAST OIL YELLOW * FAST YELLOW AT * FAT YELLOW B * HIDACO OIL YELLOW * ORGANOL YELLOW 2T * 2-METHYL-4-(2-METHYLPHENYL)AZOBENZENAMINE * OIL YELLOW 2T * OIL YELLOW 2681 * OIL YELLOW AT * OIL YELLOW * OIL YELLOW A * OIL YELLOW C * OIL YELLOW I * OIL YELLOW 2R * OIL YELLOW T * SOMALIA YELLOW R * SUDAN YELLOW RRA * TOLUAZOTOLUIDINE * o-TOLUENEAZO-o-TOLUIDINE * 5-(o-TOLYLAZO)-2-AMINOTOLUENE * 4-(o-TOLYLAZO)-o-TOLUIDINE * TULABASE FAST GARNET GB * TULABASE FAST GARNET GBC * WAXAKOL YELLOW NL
 TXDS: orl-rat LDLo:1500 mg/kg CNREAB 26,619,66
 orl-rat TDLo:12 gm/kg/57WC BJCAAI 3,387,49
 TFX:CAR
 orl-mus TDLo:7000 mg/kg/70D JNCIAM 16,107,55
 TFX:CAR
 scu-mus TDLo:80 mg/kg TFX:NEO JNCIAM 7,431,47
 imp-mus TDLo:80 mg/kg TFX:NEO BJCAAI 22,825,68
 orl-dog TDLo:4565 mg/kg/2.5YC JNCIAM 13,1497,53
 TFX:CAR
 orl-ham TDLo:840 mg/kg/6WC BJCAAI 19,297,65
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 8,61,75
 DETERMINATION:ANIMAL POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)
 CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- XU89250. o-TOLUIDINE, 4-(p-TOLYLAZO)-**
 CAS: 000097563 MW: 225.3 MOLFM: N3-C14-H15
 SYN: 4'-AMINO-4'-3'-AZOTOLUENE
 TXDS: orl-mus TDLo:48 gm/kg/57WC BJCAAI 3,387,49
 TFX:CAR
- XU91000. p-TOLUIDINE, 2-(o-TOLYLAZO)-**
 MW: 225.3 MOLFM: N3-C14-H15
 SYN: 2'-AMINO-2 :5'-AZOTOLUENE
 TXDS: orl-rat TDLo:12 gm/kg/57WC BJCAAI 3,387,49
 TFX:CAR
 orl-mus TDLo:48 gm/kg/57WC BJCAAI 3,387,49
 TFX:CAR
- XU92750. p-TOLUIDINE, alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-N,N-DIPROPYL-**
 CAS: 001582098 MW: 335.3 MOLFM: N3-O4-F3-C13-H16
 SYN: 2,6-DINITRO-N,N-DI-n-PROPYL-alpha,alpha,alpha-TRIFLUORO-p-TOLUIDINE * 4-(Di-n-PROPYLAMINO)-3,5-DINITRO-1-TRIFLUOROMETHYLBENZENE * N,N-DI-n-PROPYL-2,6-DINITRO-4-TRIFLUOROMETHYLANILINE * N,N-DIPROPYL-4-TRIFLUOROMETHYL-2,6-DINITROANILINE * ELANCOLAN * L-36352 * LILLY 36,352 * SU SEGURO CARPIDOR * TREFANOCIDE * TREFICON * TREFLAN * TRIFLORALIN * TRIFLURALIN * TRIFUREX * TRIM * TRIFLURALINE
 TXDS: orl-rat LD50:500 mg/kg TXAPA9 18,185,71
 orl-mus LD50:5000 mg/kg GUHAZ 6,524,73
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
 o-TOLUENO-AZO-beta-NAPHTHOL see: QL54250
 o-TOLUIDYNA (Polish) see: XU29750
 TOLUINA see: YS45500
 TOLUOL see: XS52500
 TOLUOLO (Italian) see: XS52500
 p-TOLUOLSULFONSAEURE METHYL ESTER (German) see: XT68250
 p-TOLUOLSULFONSAEURE METHYL ESTER (German) see: XT70000
 p-TOLUQUINONE see: DK63000
 m-TOLYLENEDIAMINE see: XS96250
 TOLYLENE-2,4-DIAMINE see: XS96250
 TOLYAMINE see: XU31500
 m-TOLYENEDIAMINE see: XS96250
 m-TOLYLAZOACETANILIDE see: AE75250
 5-(o-TOLYLAZO)-2-AMINOTOLUENE see: XU88000
 4-o-TOLYLAZO-o-DIACETOTOLUIDE see: AB42300
 4'-(o-TOLYLAZO)-o-DIACETOTOLUIDE see: AB42300
 1-(o-TOLYLAZO)-b-NAPHTHOL see: QL54250
 1-o-TOLYLAZO-2-NAPHTHOL see: QL54250
 4-(o-TOLYLAZO)-o-TOLUIDINE see: XU88000
 o-TOLYLAZO-o-TOLYLAZO-beta-NAPHTHOL see: QL57750
 o-TOLYLAZO-o-TOLYLAZO-2-NAPHTHOL see: QL57750
 1-(4-o-TOLYLAZO-o-TOLYLAZO)-2-NAPHTHOL see: QL57750
 1-(o-TOLYLAZO)-2-NAPHTHYLAMINE see: QM54000
 p-TOLYL-N-CARBAMOYLIRIDINE see: CM67900
 4-m-TOLYLENEDIAMINE see: XS96250
 2,4-TOLYLENEDIAMINE see: XS96250
 TOLYLENE-2,6-DIAMINE see: XS97500
 2,6-TOLYLENEDIAMINE see: XS97500
 N-(p-TOLYLSULFONYL)-N'-BUTYL-CARBAMIDE see: YS45500
 TOLYLSULFONYLBUTYLUREA see: YS45500
 3-(p-TOLYL-4-SULFONYL)-1-BUTYLUREA see: YS45500
 4-(p-TOLYLSULFONYL)-1,1-HEXAMETHYLENESEMICARBAZIDE see: YT44000
 p-TOLYLSULFONYL-METHYL-NITROSAMID (German) see: XT59500
 p-TOLYLSULFONYLMETHYLNITROSAMINE see: XT59500
 TONER LAKE RED C see: DB55000
 TONEY RED see: QK42500
 TONKA BEAN CAMPHOR see: GN42000
 TONOX see: BY54250
 TONY RED see: QK42500
 TOPANE see: DV77000
 TOPANOL OC see: G078750
 TORDON see: TJ75250
 TORDON 22K see: TJ75250
 TORMONA see: AJ84000
 TOSTRIN see: XA31150
 TOSYLCHLORAMIDE SODIUM see: XT56500
 TOX 47 see: TF45500
 TOXADUST see: XW52500
 TOXAFEN (Dutch) see: XW52500
 TOXAKIL see: XW52500

XW52500. TOXAPHENE

CAS: 008001352 MW: 413.8 MOLFM: C18-C10-H10
 SYN: AGRICIDE MAGGOT KILLER (F) * ALLTEX * ALLTOX
 * CAMPHECHLOR * CHEM-PHENE *
 CHLORINATED CAMPHENE * CLOR CHEM T-590 *
 COMPOUND 3956 * ESTONOX * ENT 9,735 *
 FASCO-TERPENE * GENIPHENE * GY-PHENE *
 MOTOX * OCTACHLOROCAMPHENE * PENPHENE
 * PHENACIDE * PHENATOX *
 POLYCHLOROCAMPHENE * POLYCHLOROCAMPHENE *
 STROBANE-T * SYNTHETIC 3956 * TOXADUST *
 TOXAFEN (Dutch) * TOXAKIL * TOXAPHEN

TXDS: orl-hmn LDLo:40 mg/kg CMEP** -1,56
 orl-rot LD50:60 mg/kg PHJOAV 185,361,60
 skn-rot LD50:780 mg/kg TXAPA9 2,88,60
 ihl-mus LDLo:2000 mg/m3/2H JAMAAP 149,1135,52
 ipr-mus LDLo:180 mg/kg TXAPA9 23,288,72
 orl-dog LDLo:50 mg/kg JEENAI 41,102,48
 orl-rbt LDLo:780 mg/kg GUHAZ 6,507,73
 skn-rbt LD50:1025 mg/kg JEENAI 46,702,53
 orl-dck LD50:71 mg/kg TXAPA9 22,556,72

AQUATIC TOXICITY: RATING: TLm96:under
 1 ppm WQCHM* 4,-,74

U.S. OCCUPATIONAL STANDARD OSHA
 STANDARD-air:TWA 500 ug/m3 (skin)
 (SCP-F)

STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 EPA-SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT

TOXAPHEN (German) see: XW52500

TOXICHLOR see: PB98000

TOXILIC ANHYDRIDE see: ON36750

TOYO AMARANTH see: Q165500

TOYO EOSINE G see: LM58500

TOYO OIL ORANGE see: QL49000

TOYO OIL RED BB see: QL57750

TOYO OIL YELLOW G see: BX73500

TP see: XA31150

TPC see: KV03500

TPTA see: WH66500

TPTH see: WH85750

TPTOH see: WH85750

TRANSPARENT BRONZE SCARLET see: DB55000

TREFANOCIDE see: XU92750

TREFICON see: XU92750

TREFLAN see: XU92750

TREMOLITE see: C164750

TRENIMON see: DK71750

TREOMICETINA see: AB68250

TRETAMINE see: XZ21000

TRETHYLENE see: KX45500

TRI see: KX45500

TRI-6 see: GV49000

TRIACETALDEHYDE (French) see: YK05250

TRIAD see: KX45500

TRIAETHYLENPHOSPHORSAUREAMID (German) see: SZ17500

TRIAFUR see: X136000

TRIAL see: KX45500

TRIALLYL PHOSPHATE see: TC85750

TRIAMELIN see: XZ21000

4,4',4"-TRIAMINOTRIPHENYLMETHAN-HYDROCHLORID (German) see:
 XU33000

TRI-p-ANISYLCHLOROETHYLENE see: KV06000

TRIANOL DIRECT BLUE 3B see: Q164750

TRIANON see: DA96250

TRIAINTINE LIGHT BROWN 3RN see: BQ45500

TRIASOL see: KX45500

TRIASYN see: XY71750

TRIAOMIC OXYGEN see: RS82250

XX94500. 1,3,5,2,4,6-TRIAZATRIPHOSPHORINE, 2,2,4,4,6,6-HEXAKIS(1-AZIRIDINYL)-2,2,4,4,6,6-HEXAHYDRO-

CAS: 000052460 MW: 387.3 MOLFM: N9-P3-C12-H24
 SYN: PHOLATE * APHOLATE * APN * AZIRIDINE,

1,3,5,2,4,6-TRIAZATRIPHOSPHORINE derivative * 1-
 AZIRIDINYLPHOSPHONITRILE TRIMER * ENT 26,316 *
 HEXA(1-AZIRIDINYL)TRIPHOSPHOTRIAZINE * 2,2,4,4,6,6-
 HEXAHYDRO-2,2,4,4,6,6-HEXAKIS(1-AZIRIDINYL)-1,3,5,2,4,6-
 TRIAZATRIPHOSPHORINE * 2,2,4,4,6,6-HEXAKIS(1-
 AZIRIDINYL)CYCLOTTRIPHOSPHAZA-1,3,5-TRIENE
 2,2,4,4,6,6-HEXAKIS(1-AZIRIDINYL)-2,2,4,4,6,6-HEXAHYDRO-
 1,3,5,2,4,6-TRIAZATRIPHOSPHORINE *
 HEXAKIS(AZIRIDINYL)PHOSPHOTRIAZINE

TXDS: orl-rat TDLo:1 mg/kg/(15D preg) AJVRAH 26,991,65
 TFX:TER

orl-rat LD50:98 mg/kg TXAPA9 14,515,69
 skn-rat LDLo:400 mg/kg BWHOA6 31,737,64

REVIEW: CARCINOGENIC IARC** 9,31,75
 DETERMINATION.INDEFINITE

XY03500. TRIAZENE, DIETHYL-

MW: 101.1 MOLFM: N3-C4-H11

SYN: DIETHYL-TRIAZENE
 TXDS: scu-rat LD50:220 mg/kg XENOBH 3,271,73
 scu-rat TDLo:110 mg/kg/(15D preg) XENOBH 3,271,73
 TFX:CAR

XY04500. TRIAZENE, 3,3-DIETHYL-1-PHENYL-

MW: 177.2 MOLFM: N3-C10-H15

SYN: 3,3-DIETHYL-1-PHENYLTRIAZENE * 1-FENYL-3,3-
 DIETHYLTRIAZEN (Czech) * 1-PHENYL-3,3-
 DIAETHYLTRIAZEN (German) * 1-PHENYL-3,3-
 DIETHYLTRIAZENE

TXDS: orl-rat LD50:520 mg/kg 28ZPAK -,77,72
 scu-rat LD50:420 mg/kg ZEKBAI 81,285,74
 scu-rat TDLo:1400 mg/kg/70WI ZEKBAI 81,285,74
 TFX:CAR
 scu-rat TDLo:110 mg/kg/(15D preg) TCIA** -,48,73
 TFX:CAR

XY04750. TRIAZENE, DIETHYL-m-PYRIDYL-

MW: 178.2 MOLFM: N4-C9-H14

SYN: 1-PYRIDYL-3,3-DIAETHYL-TRIAZEN (German) * 1-(3-
 PYRIDYL)-3,3-DIETHYLTRIAZENE * meta-PYRIDYL-
 DIETHYL-TRIAZENE

TXDS: orl-rat LD50:210 mg/kg ZEKBAI 77,217,72
 orl-rat TDLo:660 mg/kg/73WI ZEKBAI 77,217,72
 TFX:CAR
 scu-rat LD50:210 mg/kg ZEKBAI 77,217,72
 scu-rat TDLo:55 mg/kg/(15D preg) TCIA** -,51,73
 TFX:CAR

XY04950. TRIAZENE, 3,3-DIETHYL-1-(m-PYRIDYL)-

MW: 179.2 MOLFM: N4-C9-H15

SYN: 3,3-DIETHYL-1-(m-PYRIDYL)TRIAZENE * 1-(PYRIDYL-3)-3,3-
 DIAETHYL-TRIAZEN (German) * m-PYRIDYL-DIETHYL-
 TRIAZENE * 1-(3-PYRIDYL)-3,3-DIETHYLTRIAZENE

TXDS: orl-rat LD50:210 mg/kg ZEKBAI 77,217,72
 orl-rat TDLo:660 mg/kg/73WI ZEKBAI 77,217,72
 TFX:CAR
 scu-rat LD50:210 mg/kg ZEKBAI 81,285,74
 scu-rat TDLo:500 mg/kg/50WI ZEKBAI 81,285,74
 TFX:NEO
 ivn-rat LD50:165 mg/kg XENOBH 3,271,73
 ivn-rat TDLo:55 mg/kg/(15D preg) XENOBH 3,271,73
 TFX:CAR

XY07000. TRIAZENE, 3,3-DIMETHYL-1-p-CHLOROPHENYL-

MW: 183.6 MOLFM: N3-C1-C8-H10

SYN: 1-p-CHLORFENYL-3,3-DIMETHYLTRIAZEN (Czech) * 1-(p-
 CHLOROPHENYL)-3,3-DIMETHYL-TRIAZENE * 1-(p-CHLOR-
 PHENYL)-3,3-DIMETHYL-TRIAZEN (German)

TXDS: orl-rat LD50:362 mg/kg 28ZPAK -,98,72
 scu-rat LD50:330 mg/kg ZEKBAI 81,285,74
 scu-rat TDLo:3500 mg/kg/70WI ZEKBAI 81,285,74
 TFX:CAR

XY12250. TRIAZENE, 3,3-DIMETHYL-1-p-METHOXYPHENYL-

MW: 179.2 MOLFM: N3-O-C9-H13

SYN: 3,3-DIMETHYL-1-p-METHOXYPHENYLTRIAZENE * 1-p-
 METHOXYFENYL-3,3-DIMETHYLTRIAZEN (Czech) * 1-(p-
 METHOXYPHENYL)-3,3-DIMETHYL-TRIAZENE

TXDS: orl-rat LD50:347 mg/kg 28ZPAK -,119,72
 scu-rat LD50:450 mg/kg ZEKBAI 81,285,74
 scu-rat TDLo:1700 mg/kg/45WI ZEKBAI 81,285,74
 TFX:CAR

XY13000. TRIAZENE, 3,3-DIMETHYL-1-m-METHYLPHENYL-

MW: 163.2 MOLFM: N3-C9-H13

SYN: 3,3-DIMETHYL-1-(m-METHYLPHENYL)TRIAZENE * 3,3-
 DIMETHYL-1-(m-TOLYL)TRIAZENE * 1-(m-
 METHYLPHENYL)-3,3-DIMETHYL-TRIAZENE

TXDS: orl-rat LD50:300 mg/kg ZEKBAI 81,285,74
 scu-rat LD50:500 mg/kg ZEKBAI 81,285,74
 scu-rat TDLo:1929 mg/kg/64WI ZEKBAI 81,285,74
 TFX:CAR

XY13500. TRIAZENE, 3,3-DIMETHYL-1-o-METHYLPHENYL-

MW: 163.2 MOLFM: N3-C9-H13

SYN: 3,3-DIMETHYL-1-(o-METHYLPHENYL)TRIAZENE * 3,3-
 DIMETHYL-1-(o-TOLYL)TRIAZENE * 1-(o-METHYLPHENYL)-
 3,3-DIMETHYL-TRIAZEN (German) * 1-(o-
 METHYLPHENYL)-3,3-DIMETHYL-TRIAZENE

TXDS: orl-rat LD50:350 mg/kg ZEKBAI 81,285,74
 scu-rat LD50:500 mg/kg ZEKBAI 81,285,74
 scu-rat TDLo:1620 mg/kg/38WI ZEKBAI 81,285,74
 TFX:CAR

XY14500. TRIAZENE, 3,3-DIMETHYL-1-p-NITROPHENYL-

MW: 194.2 MOLFM: N4-O2-C8-H10

SYN: 3,3-DIMETHYL-1-(p-NITROPHENYL)TRIAZENE * 1-p-
 NITROFENYL-3,3-DIMETHYLTRIAZEN (Czech) * 1-(p-
 NITROPHENYL)-3,3-DIMETHYL-TRIAZEN (German) * 1-(p-
 NITROPHENYL)-3,3-DIMETHYL-TRIAZENE

TXDS: orl-rat LD50:1660 mg/kg 28ZPAK -,133,72
 scu-rat LD50:350 mg/kg ZEKBAI 81,285,74
 scu-rat TDLo:3600 mg/kg/72WI ZEKBAI 81,285,74
 TFX:NEO

- XY21000. TRIAZENE, 3,3-DIMETHYL-1-PHENYL-**
CAS: 007227910 MW: 149.2 MOLFM: N3-C8-H11
SYN: 3,3-DIMETHYL-1-PHENYLTRIAZENE * 1-FENYL-3,3-DIMETHYLTRIAZIN * PDMT * 1-PHENYL-3,3-DIMETHYLTRIAZENE
- TXDS: orl-rat LD50:430 mg/kg 2BZPAK -76,72
orl-rat TDLo:2000 mg/kg/47WI FCTXAV 6,579,68
TFX:CAR
- ipr-rat LD50:180 mg/kg CPCHAO 18,307,62
ipr-rat TDLo:30 mg/kg/(11 D preg) CPCHAO 18,307,62
TFX:TER
- scu-rat TDLo:75 mg/kg/(23D preg) XENOBH 3,271,73
TFX:CAR
- scu-rat LD50:150 mg/kg TCIA** -45,73
scu-rat TDLo:1200 mg/kg/47WI FCTXAV 6,579,68
TFX:CAR
- scu-rat TDLo:75 mg/kg/(23D preg) TCIA** -48,73
TFX:CAR
- rec-rat TDLo:1650 mg/kg/33WI EXPEAM 23,1042,67
TFX:CAR
- XY22750. TRIAZENE, 3,3-DIMETHYL-1-(m-PYRIDYL)-**
MW: 150.2 MOLFM: N4-C7-H10
SYN: 1-(PYRIDYL-3)-3,3-DIMETHYL-TRIAZEN (German) * 1-(meta-PYRIDYL)-3,3-DIMETHYL-TRIAZENE * 1-(PYRIDYL-3)-3,3-DIMETHYL-TRIAZENE
- TXDS: orl-rat LD50:160 mg/kg ZEKBAI 81,285,74
scu-rat LD50:130 mg/kg ZEKBAI 81,285,74
scu-rat TDLo:572 mg/kg/44WI ZEKBAI 81,285,74
TFX:NEO
- ivn-rat TDLo:5 mg/kg/(14D Preg) EXPEAM 23,1042,67
TFX:TER
- unk-rat TDLo:50 mg/kg/(13D Preg) EXPEAM 23,1042,67
TFX:TER
- XY23000. TRIAZENE, 3,3-DIMETHYL-1-(m-PYRIDYL-N-OXIDE)-**
MW: 167.2 MOLFM: N4-O-C7-H11
SYN: (3,3-DIMETHYL-1-(m-PYRIDYL-N-OXIDE))TRIAZENE * 3-(3',3'-DIMETHYLTRIAZENO)PYRIDIN-N-OXID (German) * 3-(3',3'-DIMETHYLTRIAZENO)PYRIDINE-N-OXIDE * 1-(PYRIDYL-3-N-OXID)-3,3-DIMETHYL-TRIAZEN (German) * 1-(PYRIDYL-3-N-OXIDE)-3,3-DIMETHYLTRIAZENE
- TXDS: scu-rat LD50:200 mg/kg ZEKBAI 81,285,74
ivn-rat LD50:230 mg/kg ZEKBAI 81,285,74
ivn-rat TDLo:490 mg/kg/38WI ZEKBAI 81,285,74
TFX:CAR
- XY26250. TRIAZENE, 1,3-DIPHENYL-**
CAS: 000136356 MW: 197.2 MOLFM: N3-C12-H11
SYN: ANILINE, N-(PHENYLAZO)- * CELLOFOR (Czech) * DAAB * DIAZOAMINOBENZENE * p-DIAZOAMINOBENZENE * DIAZOAMINOBENZOL (German)
- TXDS: skn-mus TDLo:37 gm/kg/61WI BJCAAI 2,290,48
TFX:CAR
- orl-rat LD50:224 mg/kg 2BZPAK -77,72
orl-mus TDLo:1480 mg/kg/59DC GANNA2 29,209,35
TFX:NEO
- XY27600. TRIAZENE, 1-ETHYL-3-p-TOLYL-**
MW: 163.2 MOLFM: N3-C9-H13
SYN: 1-ETHYL-3-p-TOLYLTRIAZENE
- TXDS: ipr-mus LDLo:200 mg/kg StoGD# 25May75
ipr-mus TDLo:20 mg/kg/1 TFX:NEO JNCIAM 54,495,75
- XY27750. TRIAZENE, 3-(2-HYDROXYETHYL)-3-METHYL-1-PHENYL-**
MW: 179.2 MOLFM: N3-O-C9-H13
SYN: 3-(2-HYDROXYETHYL)-3-METHYL-1-PHENYLTRIAZENE * 1-PHENYL-3-METHYL-3-(2-HYDROXYAETHYL)-TRIAZEN (German) * 1-PHENYL-3-METHYL-3-(2-HYDROXYETHYL)TRIAZENE
- TXDS: scu-rat LD50:360 mg/kg ZEKBAI 81,285,74
scu-rat TDLo:1200 mg/kg/54WI ZEKBAI 81,285,74
TFX:CAR
- XY27800. TRIAZENE, 3-HYDROXY-3-METHYL-1-PHENYL-**
MW: 151.1 MOLFM: N3-O-C7-H9
SYN: 3-HYDROXY-3-METHYL-1-PHENYLTRIAZENE * 1-PHENYL-3-METHYL-3-HYDROXY-TRIAZENE
- TXDS: scu-rat LD50:550 mg/kg ZEKBAI 81,285,74
scu-rat TDLo:3300 mg/kg/1 TFX:CAR ZEKBAI 81,285,74
- XY27850. TRIAZENE, 3-METHYL-1-PHENYL-3-(2-SULFOETHYL)-, SODIUM SALT**
MW: 265.2 MOLFM: N3-O3-S-C9-H12 Na
SYN: 3-METHYL-1-PHENYL-3-(2-SULFOETHYL)TRIAZENE SODIUM SALT * N-PHENYLAZO-N-METHYLTAURINE SODIUM SALT * 1-PHENYL-3-METHYL-3-(2-SULFOAETHYL) NATRIUM SALZ (German) * 1-PHENYL-3-METHYL-3-(2-SULFOETHYL)TRIAZENE, SODIUM SALT * TAURINE, N-METHYL-N-PHENYLAZO-, SODIUM SALT
- TXDS: scu-rat LD50:150 mg/kg ZEKBAI 81,285,74
scu-rat TDLo:1170 mg/kg/78WI ZEKBAI 81,285,74
TFX:NEO
- XY28000. TRIAZENE, 3-MONOMETHYL-1-PHENYL-**
MW: 135.1 MOLFM: N3-C7-H9
SYN: 1-PHENYL-3-MONOMETHYL-TRIAZENE * PMT
- TXDS: scu-rat TDLo:30 mg/kg TFX:CAR XENOBH 3,271,73
skn-mus TDLo:140 mg/kg/BWI CNREAB 34,1671,74
TFX:NEO
- scu-mus LDLo:45 mg/kg CNREAB 34,1671,74
scu-mus TDLo:45 mg/kg/4WI CNREAB 34,1671,74
TFX:CAR
- 1,2,3-TRIAZINDENE** see: DM12250
TRIAZICHON (German) see: DK71750
STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- XY52500. s-TRIAZINE, 2-CHLORO-4,6-BIS(ETHYLAMINO)-**
CAS: 000122349 MW: 201.6 MOLFM: N5-Cl-C7-H12
SYN: A 2079 * AKTINIT S * 2,4-BIS(ETHYLAMINO)6-CHLORO-s-TRIAZINE * CDT * CET * 1-CHLORO, 3,5-BIETHYLAMINO-2,4,6-TRIAZINE * 2-CHLORO-4,6-BIS(ETHYLAMINO)-s-TRIAZINE * 2-CHLORO-4,6-BIS(ETHYLAMINO)-1,3,5-TRIAZINE * G 27692 * GEIGY 27,692 * GESARAN * GESATOP * H 1803 * HERBAZIN * HERBAZIN 50 * HERBEX * HERBOXY * HUNGAZIN DT * PREMAZINE * RADOCON * SIMAZIN * SIMAZINE * SIMAZINE 80W * TAFAZINE * TAFAZINE 50-W * TRIAZINE A 384 * W 6658
- TXDS: scu-rat TDLo:16 gm/kg/61WI VOONAW 16(1),82,70
TFX:NEO
- scu-mus TDLo:35 gm/kg/87WI VOONAW 16(1),82,70
TFX:NEO
- orl-rat LD50:5000 mg/kg RREVAH 10,97,65
AQUATIC TOXICITY: RATING: Tlm96:100- WQCHM* 4,-,74
10 ppm
- STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- TRIAZINE A 384** see: XY52500
- XY56000. s-TRIAZINE, 2-CHLORO-4-ETHYLAMINO-6-ISOPROPYLAMINO-**
CAS: 001912249 MW: 215.7 MOLFM: N5-Cl-C8-H14
SYN: AATRAM * A 361 * AATREX * AKTINIT A * ATRANEX * ATRAZINE * 2-CHLORO-4-ETHYLAMINOISOPROPYLAMINO-s-TRIAZINE * 1-CHLORO-3-ETHYLAMINO-5-ISOPROPYLAMINO-s-TRIAZINE * 1-CHLORO-3-ETHYLAMINO-5-ISOPROPYLAMINO-2,4,6-TRIAZINE * 2-CHLORO-4-ETHYLAMINO-6-ISOPROPYLAMINO-s-TRIAZINE * 2-CHLORO-4-ETHYLAMINO-6-ISOPROPYLAMINO-1,3,5-TRIAZINE * 2-CHLORO-4-(2-PROPYLAMINO)-6-ETHYLAMINO-s-TRIAZINE * FENAMINE * FENATROL * G 30027 * GEIGY 30,027 * GESAPRIM * GESOPRIM * HUNGAZIN * PRIMATOL * PRIMATOL A * STRAZINE * WEDEX A
- TXDS: orl-rat LD50:1750 mg/kg RREVAH 10,97,65
unk-rat LD50:3080 mg/kg 30ZDA9 -436,71
orl-mus LD50:1750 mg/kg PAREAQ 14,225,62
AQUATIC TOXICITY: RATING: Tlm96:10-1 WQCHM* 2,-,74
ppm
- STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- XY58500. s-TRIAZINE, 2,4-DIACETAMIDO-6-(5-NITRO-2-FURYL)-**
MW: 306.2 MOLFM: N6-O5-C11-H10
SYN: 2,4-DIACETAMIDO-6-(5-NITRO-2-FURYL)-s-TRIAZINE * N,N'-(6-(5-NITRO-2-FURYL)-s-TRIAZINE-2,4-DIYL)BISACETAMIDE
- TXDS: orl-rat TDLo:57 gm/kg/46WC JNCIAM 51,403,73
TFX:CAR
- XY68950. s-TRIAZINE, 4,6-DIAMINO-2-(5-NITRO-2-FURYL)-**
MW: 222.1 MOLFM: N6-O3-C7-H6
SYN: 4,6-DIAMINO-2-(5-NITRO-2-FURYL)-s-TRIAZINE
- TXDS: orl-rat TDLo:13 gm/kg/46WC JNCIAM 51,403,73
TFX:CAR
- XY70000. s-TRIAZINE, 2,4-DIAMINO-6-PHENYL-**
CAS: 000091769 MW: 187.2 MOLFM: N5-C9-H9
SYN: BENZOGUANAMINE * BENZOGUANIMINE * 2,4-DIAMINO-6-PHENYL-s-TRIAZINE * 4,6-DIAMINO-2-PHENYL-s-TRIAZINE * 2-PHENYL-4,6-DIAMINO-s-TRIAZINE * 2-PHENYL-4,6-DIAMINO-1,3,5-TRIAZINE
- TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- XY71750. s-TRIAZINE, 2,4-DICHLORO-6-(o-CHLOROANILINO)-**
CAS: 000101053 MW: 275.5 MOLFM: N4-Cl3-C9-H5
SYN: ANILAZINE * B-622 * 2,4-DICHLORO-6-o-CHLOROANILINO-s-TRIAZINE * 2,4-DICHLORO-6-o-CHLOROANILINO-s-TRIAZINE * 2,4-DICHLORO-6-(o-CHLOROANILINO)-s-TRIAZINE * 2,4-DICHLORO-6-(2-CHLOROANILINO)-1,3,5-TRIAZINE * DYRENE * DIREZ * ENT 26,058 * KEMATE * TRIASYN
- TXDS: orl-rat LD50:2710 ug/kg GUCHAZ 6,17,73
ipr-rat LD50:25 mg/kg JAFCAU 21,140,73
ipr-mus LD50:50 mg/kg JAFCAU 21,140,73
orl-rat LD50:460 mg/kg PCOC** -461,66
STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

- XY91000. s-TRIAZINE, 2-ETHYLAMINO-4-ISOPROPYLAMINO-6-METHYLTHIO-**
 CAS: 000834128 MW: 227.3 MOLFM: N5-S-C9-H17
 SYN: A 1093 * AMETREX * AMETRYN * AMETRYNE
 * 2-ETHYLAMINO-4-ISOPROPYLAMINO-6-METHYLMERCAPTO-s-TRIAZINE * 2-ETHYLAMINO-4-ISOPROPYLAMINO-6-METHYLTHIO-S-TRIAZINE * 2-ETHYLAMINO-4-ISOPROPYLAMINO-6-METHYLTHIO-1,3,5-TRIAZINE * EVIK * G-34162 * GESAPAX * 2-METHYLMERCAPTO-4-ETHYLAMINO-6-ISOPROPYLAMINO-S-TRIAZINE * 2-METHYLMERCAPTO-4-ISOPROPYLAMINO-6-ETHYLAMINO-S-TRIAZINE * 2-METHYLTHIO-4-ETHYLAMINO-6-ISOPROPYLAMINO-S-TRIAZINE
 TXDS: orl-rat LD50:1100 mg/kg FMCHA2 -D-90,75
 orl-mus LD50:965 mg/kg PCOC** -29,66
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- XY92000. s-TRIAZINE, HEXAHYDRO-1,3,5-TRIS(2-HYDROXYPROPYL)-**
 MW: 258.3 MOLFM: N3-O3-C12-H24
 SYN: HEXAHYDRO-1,3,5-TRIS(2-HYDROXYPROPYL)-s-TRIAZINE
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
s-TRIAZINE, 2-CHLORO-4-ETHYLAMINO-6-(1-CYANO-1-METHYL)ETHYLAMINO- see: UG14900
- XZ14000. s-TRIAZINE, 2,4,6-TRICHLORO-**
 CAS: 000108770 MW: 184.4 MOLFM: N3-C13-C3
 SYN: CHLOROTRIAZINE * CYANURCHLORIDE * CYANURIC ACID CHLORIDE * CYANURIC CHLORIDE * CYANURIC TRICHLORIDE * KYNURCHLORID (Czech) * TRICHLOROCYANIDINE * 2,4,6-TRICHLORO-s-TRIAZINE * 2,4,6-TRICHLORO-1,3,5-TRIAZINE * syn-TRICHLOROTRIAZIN (Czech) * TRICYANOGEN CHLORIDE
 TXDS: orl-rat LD50:485 mg/kg GTPZAB 12,35,68
 orl-rat TDLo:22 gm/kg/82WI VOONAW 12(4),78,66
 TFX:NEO
 scu-rat TDLo:750 mg/kg/15WI VOONAW 12(4),78,66
 TFX:NEO
s-TRIAZINE-2,4,6-(1H,3H,5H)-TRIONE, DICHLORO-, POTASSIUM DERIV see: XZ18500
- XZ18000. s-TRIAZINE-2,4,6-TRIOI**
 CAS: 000108805 MW: 129.0 MOLFM: N3-O3-C3-H3
 SYN: CYANURIC ACID * PSEUDOCYANURIC ACID * sym-TRIAZINETRIOL * s-2,4,6-TRIAZINETRIOL * TRICYANIC ACID * TRIHYDROXYCYANIDINE * 2,4,6-TRIHYDROXY-1,3,5-TRIAZINE
 TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47
 orl-rat TDLo:55 gm/kg/82WI VOONAW 16(1),82,70
 TFX:NEO
 scu-rat TDLo:27 gm/kg/2YI TFX:NEO VOONAW 16(1),82,70
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
 sym-TRIAZINETRIOL see: XZ18000
- XZ18500. s-TRIAZINE-2,4,6-(1H,3H,5H)-TRIONE, 1,3-DICHLORO-, POTASSIUM SALT**
 CAS: 002244215 MW: 237.0 MOLFM: N3-O3-C12-C3-H .K
 SYN: DICHLORO-5-TRIAZINE-2,4,6-(1H,3H,5H)TRIONE POTASSIUM * DICHLORO-S-TRIAZINE-2,4,6-(1H,3H,5H)-TRIONE POTASSIUM DERIV * POTASSIUM DICHLOROISOCYANURATE * POTASSIUM DICHLORO-s-TRIAZINETRIONE * POTASSIUM TROCLOSENE * s-TRIAZINE-2,4,6-(1H,3H,5H)-TRIONE, DICHLORO-, POTASSIUM DERIV
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- XZ19000. s-TRIAZINE-2,4,6-(1H,3H,5H)-TRIONE, 1,3-DICHLORO-, SODIUM SALT**
 CAS: 002893789 MW: 220.9 MOLFM: N3-O3-C12-C3-H .No
 SYN: DIMANIN C * SODIUM DICHLOROISOCYANURATE * SODIUM SALT of DICHLORO-s-TRIAZINETRIONE
 TXDS: orl-rat LD50:1400 mg/kg FMCHA2 -D-71,75
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- XZ19250. s-TRIAZINE-2,4,6-(1H,3H,5H)-TRIONE, 1,3,5-TRICHLORO-**
 CAS: 000087901 MW: 232.4 MOLFM: N3-O3-C13-C3
 SYN: ACL 85 * KYSELINA TRICHLOROISOKYANUROVA (Czech) * SYMOCLOSENE * TRICHLORO-s-TRIAZINE-2,4,6-(1H,3H,5H)-TRIONE * TRICHLOROCYANURIC ACID * TRICHLOROISOCYANIC ACID * TRICHLORO-s-TRIAZINETRIONE * 1,3,5-TRICHLORO-2,4,6-TRIOXOHEXAHYDRO-s-TRIAZINE
 TXDS: orl-rat LD50: 750 mg/kg MONS**
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- XZ21000. s-TRIAZINE, 2,4,6-TRIS(1-AZIRIDINYL)-**
 CAS: 000051183 MW: 204.2 MOLFM: N6-C9-H12
 SYN: AZIRIDINE, 1,1',1''-s-TRIAZINE-2,4,6-TRIYLTRIS-ENT 25,296 * M-9500 * MELAMINE, TRIETHYLENE-NSC 9706 * PERSISTOL * PERSISTOL HO 1/193 * R-246 * SK1133 * TAT * TEM * TET * TRETAMINE * TRIAMELIN * 1,3,5-TRIAZINE, 2,4,6-TRIS(1-AZIRIDINYL)- * TRIAZIRIDINYL TRIAZINE * 1,1',1''-s-TRIAZINE-2,4,6-TRIYLTRISAZIRIDINE * TRIETHANOMELAMINE * 2,4,6-TRI(ETHYLENEIMINO)-1,3,5-TRIAZINE * 2,4,6-TRIETHYLENEIMINO-s-TRIAZINE * TRIETHYLENEMELAMINE * 2,4,6-TRIETHYLENIMINO-s-TRIAZINE * 2,4,6-TRIETHYLENIMINO-1,3,5-TRIAZINE * 2,4,6-TRIETHYLENIMO-s-TRIAZINE * 2,4,6-TRIS(1-AZIRIDINYL)-s-TRIAZINE * 2,4,6-TRIS(1'-AZIRIDINYL)-1,3,5-TRIAZINE * 2,4,6-TRIS(ETHYLENEIMINO)-s-TRIAZINE * 2,4,6-TRIS(ETHYLENIMINO)-s-TRIAZINE
 TXDS: orl-rat LD50:1 mg/kg BWH0A6 31,721,65
 ipr-rat LD50:1 mg/kg JPETAB 100,398,50
 ipr-rat TDLo:500 ug/kg/(11 D preg) CPCHAO 18,307,62
 TFX:TER
 scu-rat TDLo:10 mg/kg/1 TFX:NEO ANYAA9 68,750,58
 ims-rat LD50:1500 ug/kg CLDND*
 orl-mus LD50:15 mg/kg JPETAB 100,398,50
 skn-mus TDLo:10 mg/kg TFX:NEO BJCAAI 9,177,55
 ipr-mus LD50:2800 ug/kg JPETAB 100,398,50
 ipr-mus TDLo:200 ug/kg TFX:MUT NATUAS 219,385,68
 ipr-mus TDLo:3 mg/kg/19DI BJPCBM 6,357,51
 TFX:NEO
 scu-mus TDLo:1350 ug/kg/(7-9D) JEEMAF 11,689,50
 preg) TFX:TER
 ims-mus LD50:1500 ug/kg CLDND*
 orl-dog LDLo:1 mg/kg JPETAB 100,398,50
 ivn-dog LDLo:400 ug/kg JPETAB 100,398,50
 ivn-mky LDLo:100 ug/kg CCSubJ 2,202,65
 ivn-cat LDLo:1 mg/kg JPETAB 100,398,50
 IARC** 9,95,75
 REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE
s-2,4,6-TRIAZINETRIOL see: XZ18000
1,3,5-TRIAZINE, 2,4,6-TRIS(1-AZIRIDINYL)- see: XZ21000
- XZ29750. s-TRIAZIN-2(1H)-ONE, 4-AMINO-1-beta-D-RIBOFURANOSYL-**
 CAS: 000320672 MW: 244.2 MOLFM: N4-O5-C8-H12
 SYN: 4-AMINO-1-beta-D-RIBOFURANOSYL-D-TRIAZIN-2(1H)-ONE * ANTIBIOTIC U 18496 * 5-AZACYTIDINE * NSC-102816 * U 18496
 TXDS: ivn-wmn TDLo:6 mg/kg/10DI CCROBU 56,413,72
 TFX:BLD
 ivn-wmn TDLo:500 ug/kg TFX:GIT CCROBU 56,413,72
 orl-mus LD50:572 mg/kg TXAP9 19,382,71
 ipr-mus LD50:116 mg/kg TXAP9 19,382,71
 ipr-mus TDLo:90 mg/kg/8WI CNREAB 33,3069,73
 TFX:NEO
 ivn-dog LDLo:13 mg/kg TXAP9 19,382,71
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
1,1',1''-s-TRIAZINE-2,4,6-TRIYLTRISAZIRIDINE see: XZ21000
TRIAZINUONE see: DK71750
TRIAZINUONE see: DK71750
TRI(1-AZIRIDINYL)PHOSPHINE OXIDE see: SZ17500
TRIAZIRIDINYLPHOSPHINE SULFIDE see: SZ29750
TRIAZIRIDINYL TRIAZINE see: XZ21000
TRIAZOLAMINE see: XZ38500
1H-1,2,4-TRIAZOL-3-AMINE see: XZ38500

- XZ38500. s-TRIAZOLE, 3-AMINO-**
 CAS: 000061825 MW: 84.1 MOLFM: N4-C2-H4
 SYN: AMINOTRIAZOLE * 3-AMINOTRIAZOLE * 3-AMINO-s-TRIAZOLE * 3-AMINO-1,2,4-TRIAZOLE * 2-AMINO-1,3,4-TRIAZOLE * 3-AMINO-1H-1,2,4-TRIAZOLE * AMINOTRIAZOL-SPRITZPULVER * AMITOL * AMITRIL * AMITRIL T.L. * AMITROL * AMITROL 90 * AMITROLE * AMITROL-T * AMIZINE * AMIZOL * AMIZOL D * AMIZOL DP NAU * AMIZOL F * AT * 3,A-T ATA * AZOLAN * AZAPLANT KOMBI * CAMPAPRIM A 1544 * CYTROL * CYTROLE * ELMASIL * EMISOL * EMISOL 50 * EMISOL F * ENT 25445 * DIUROL 5030 * DOMATOL * DOMATOL 88 * FENAMINE * FENAVAR * KLEER-LOT * ORGA-414 * RADOXONE TL * RAMIZOL * SOLUTION CONCENTREE T271 * TRIAZOLAMINE * 1H-1,2,4-TRIAZOL-3-AMINE * VOROX * VOROX AA * VOROX AS * WEEDAR ADS * WEEDAR AT * WEEDAZIN * WEEDAZIN ARGINIT * WEEDAZOL * WEEDAZOL GP2 * WEEDAZOL SUPER * WEEDAZOL * WEEDAZOL X-ALL LIQUID
- TXDS: orl-rat LD50:1100 mg/kg RREVAH 10,97,65
 scu-rat TDLo:54 gm/kg/48WI GTPZAB 6,48,62
 TFX:NEO
 orl-mus TDLo:113 gm/kg/3WI JNCIAM 42,1101,69
 TFX:CAR
 ipr-mus LDLo:200 mg/kg NTIS** AD277-689
- REVIEW: CARCINOGENIC
 DETERMINATION:ANIMAL
 POSITIVE
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- XZ45350. s-TRIAZOLE, 3,5-DIAMINO-**
 CAS: 000503888 MW: 99.1 MOLFM: N5-C2-H5
 SYN: GUANAZOLE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- XZ59600. 3H-o-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H-6H)-DIONE, 4-HYDROXY-**
 MW: 169.1 MOLFM: N5-O3-C4-H3
 SYN: 3-HYDROXY-8-AZAXANTHINE * 4-HYDROXY-3H-o-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H-6H)-DIONE
- TXDS: scu-rat TDLo:296 mg/kg/22WI CNREAB 33,1113,73
 TFX:NEO
- TRIAZOLBLAU 3BX see: QJ64750
 TRIBASIC SODIUM PHOSPHATE see: TC95000
 TRIBENZO(a,e,i)PYRENE see: HP56000
 (1,2,4,5,7,8)-TRIBENZOPYRENE see: HP56000
 (1,2,4,5,8,9)-TRIBENZOPYRENE see: HP56000
 1,2,4,5,8,9-TRIBENZOPYRENE see: HP56000
 TRIBROMMETHAAN (Dutch) see: PB56000
 TRIBROMMETHAN (German) see: PB56000
 1,3,7-TRIBROMO-2-FLUORENAMINE see: LL56500
 TRIBROMOMETAN (Italian) see: PB56000
 TRIBROMOMETHANE see: PB56000
 TRIBUTON see: AJ84000
 TRIBUTYLIN ACETATE see: WH57750
 TRIBUTYLIN BENZOATE see: WH67100
 TRIBUTYLIN OXIDE see: JN87500
 TRIBUTYRIN see: ET73500
 TRIBUTYRIN see: ET73500
 TRICALCIUM ARSENATE see: CG08300
 TRICARBAMIX Z see: ZH05250
 TRICARNAM see: FC59500
 TRICHAZOL see: N156000
 1,1,1-TRICHLOR-2,2-BIS(4-CHLOR FENYL)-ETHAAN (Dutch) see: KJ33250
 2,2,2-TRICHLOR-1,1-BIS(4-CHLOR FENYL)-ETHANOL (Dutch) see: DC84000
 1,1,1-TRICHLOROETHAAN (Dutch) see: KJ29750
 TRICHLOROETHEN (Dutch) see: KX45500
 TRICHLOROETHYLEEN, TRI (Dutch) see: KX45500
 (2,4,5-TRICHLOR-FENOXY)-AZIJNZUUR (Dutch) see: AJ84000
 TRICHLORFON (Dutch) see: TA07000
 TRICHLORMETHAAN (Dutch) see: FS91000
 TRICHLORNITROMETHAAN (Dutch) see: PB63000
 10-TRICHLORACETYL-1,2-BENZANTHRACENE see: CX51000
 1,1,1-TRICHLORAETHAN (German) see: KJ29750
 TRICHLORAETHEN (German) see: KX45500
 TRICHLORAETHYLEN, TRI (German) see: KX45500
 TRICHLORAN see: KX45500
 1,1,1-TRICHLOR-2,2-BIS(4-CHLOR-PHENYL)-AETHAN (German) see: KJ33250
 2,2,2-TRICHLOR-1,1-BIS(4-CHLOR-PHENYL)-AETHANOL (German) see: DC84000
 TRICHLOREN see: KX45500
 1,1,2-TRICHLOROETHANE see: KJ31500
 TRICHLOROETHENE (French) see: KX45500
 TRICHLOROETHYLENE see: KX45500
 TRICHLOROETHYLENE, TRI (French) see: KX45500
 2,4,6-TRICHLORFENOL (Czech) see: SN15750
 TRICHLORFENSON see: DB52500
 TRICHLORFON see: TA07000
 TRICHLORMETHAN (Czech) see: FS91000
 TRICHLORMETHINE see: YE28000
 N-(TRICHLORMETHYLTHIO)PHTHALIMIDE see: T156850
 TRICHLORNITROMETHAN (German) see: PB63000
 TRICHLOROACETALDEHYDE MONOHYDRATE see: FM87500
 3,5,6-TRICHLORO-4-AMINOPICOLINIC ACID see: TJ75250
 sym-TRICHLOROANILINE see: BZ02600
 2,4,6-TRICHLOROANILINE see: BZ02600
 1,1,1-TRICHLORO-2,2-BIS(p-CHLOROPHENYL)ETHANE see: KJ33250
 TRICHLOROBIS(4-CHLOROPHENYL)ETHANE see: KJ33250
 1,1,1-TRICHLORO-2,2-BIS(4-CLORO-FENIL)-ETANO (Italian) see: KJ33250
 2,2,2-TRICHLORO-1,1-BIS(4-CLORO-FENIL)-ETANOLO (Italian) see: DC84000
 2,2,2-TRICHLORO-1,1-BIS(4-CHLOROPHENYL)-ETHANOL (French) see: DC84000
 1,1,1-TRICHLORO-2,2-BIS(p-METHOXYPHENYL)ETHANE see: KJ36750
 3,4,4'-TRICHLOROCARBANILIDE see: FE12500
 TRICHLOROCYANIDINE see: XZ14000
 TRICHLOROCYANURIC ACID see: XZ19250
 2,3,7-TRICHLORODIBENZO-p-DIOXIN see: HP35300
 1,1,1-TRICHLORO-2,2-DI(4-CHLOROPHENYL)-ETHANE see: KJ33250
 2,2,2-TRICHLORO-1,1-DI-(4-CHLOROPHENYL)ETHANOL see: DC84000
 1,1,1-TRICHLORO-2,2-DI(4-METHOXYPHENYL)ETHANE see: KJ36750
 1,2,3-TRICHLORO-4,6-DINITROBENZENE see: CZ79000
 alpha-TRICHLOROETHANE see: KJ29750
 beta-TRICHLOROETHANE see: KJ31500
 1,1,2-TRICHLOROETHANE see: KJ31500
 1,1,1-TRICHLOROETHANE see: KJ29750
 2,2,2-TRICHLORO-1,1-ETHANEDIOL see: FM87500
 TRICHLOROETHENE see: KX45500
 TRI(beta-CHLOROETHYL)AMINE HYDROCHLORIDE see: YE28000
 TRICHLOROETHYL CARBAMATE see: FD17500
 TRICHLOROETHYLENE see: KX45500
 1,1,2-TRICHLOROETHYLENE see: KX45500
 1,2,2-TRICHLOROETHYLENE see: KX45500
 TRICHLOROFLUOROMETHANE see: PB61250
 TRICHLOROFON see: TA07000
 TRICHLOROFORM see: FS91000
 ((2,2,2-TRICHLORO-1-HYDROXYETHYL) DIMETHYLPHOSPHONATE) see: TA07000
 2,2,2-TRICHLORO-1-HYDROXYETHYL-PHOSPHONATE, DIMETHYL ESTER see: TA07000
 (2,2,2-TRICHLORO-1-HYDROXYETHYL)PHOSPHONIC ACID DIMETHYL ESTER see: TA07000
 TRICHLOROISOCYANIC ACID see: XZ19250
 TRICHLOROMETHANE see: FS91000
 TRICHLOROMETHANETHIOL see: PB52500
 N-TRICHLOROMETHYLMERCAPTO-4-CYCLOHEXENE-1,2-DICARBOXIMIDE see: GW50750
 N-(TRICHLOROMETHYLMERCAPTO)-delta(sup 4)-TETRAHYDROPHthalimide see: GW50750
 N-TRICHLOROMETHYLTHIO-cis-delta(sup 4)-CYCLOHEXENE-1,2-DICARBOXIMIDE see: GW50750
 N-TRICHLOROMETHYLTHIOCYCLOHEX-4-ENE-1,2-DICARBOXIMIDE see: GW50750
 N-(TRICHLOROMETHYLTHIO)-4-CYCLOHEXENE-1,2-DICARBOXIMIDE see: GW50750
 N-(TRICHLOROMETHYLTHIO)-4-CYCLOHEXENE-1,2-DICARBOXIMIDE see: GW50750
 N-(TRICHLOROMETHYLTHIO)PHTHALIMIDE see: T156850
 N-TRICHLOROMETHYLTHIOTETRAHYDROPHthalimide see: T156850
 N-TRICHLOROMETHYLTHIOTETRAHYDROPHthalimide see: GW50750
 N-(TRICHLOROMETHYLTHIO)TETRAHYDROPHthalimide see: GW50750
 N-TRICHLOROMETHYLTHIO-3a,4,7,7a-TETRAHYDROPHthalimide see: GW50750
 TRICHLOROMONOFUOROMETHANE see: PB61250
 TRICHLORO-NITRO-METANO (Italian) see: PB63000
 TRICHLORNITROMETHANE see: PB63000
 2,4,6-TRICHLOROPHENOL see: SN15750
 2,4,5-TRICHLOROPHENOXACETIC ACID see: AJ84000
 2,3,6-TRICHLOROPHENYLACETIC ACID see: AJ87500
 2,3,6-TRICHLOROPHENYLACETIC ACID, DIMETHYLAMINE SALT see: AJ88000
 2,3,6-TRICHLOROPHENYLACETIC ACID, SODIUM SALT see: AJ90000
 2,3,6-TRICHLOROPHENYLACETIC ACID, AMMONIUM SALT see: AJ87600
 TRICHLOROPHON see: TA07000
 2,4,6-TRICHLORO-s-TRIAZINE see: XZ14000
 2,4,6-TRICHLORO-1,3,5-TRIAZINE see: XZ14000
 TRICHLORO-s-TRIAZINETRIONE see: XZ19250
 TRICHLORO-s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE see: XZ19250
 1,4',5'-TRICHLORO-2'-(2,4,5-TRICHLOROPHENOXO)METHANESULFONANILIDE see: PB11000
 2,2',2''-TRICHLOROTRIETHYLAMINE HYDROCHLORIDE see: YE28000
 1,3,5-TRICHLORO-2,4,6-TRIOXOHEXAHYDRO-s-TRIAZINE see: XZ19250
 TRICHLORPHON see: TA07000
 syn-TRICHLOROTRIAZIN (Czech) see: XZ14000
 TRICHOCHROMOGENIC FACTOR see: DG14000

- YD01600. TRICHOHEC-9-EN-8-ONE, 4-(ACETYLOXY)-12,13-EPOXY-3,7,15-TRIHYDROXY-, (3-alpha,4-beta,7-beta)-**
DEF: Isolated from the culture filtrate of *FUSARIUM NIVALE* (34ZHAD -163,71)
CAS: 023255698 MW: 354.3 MOLFM: 08-C17-H22
SYN: FUSARENON * FUSARENON X * FUSARENONE X * NIVALENOL-4-O-ACETATE * 3,7,15-TRIHYDROXYSCIRP-4-ACETOXY-9-EN-8-ONE
TXDS: orl-rat LD50:4 mg/kg IARC** 11,-,76
 orl-mus LD50:4500 ug/kg 34ZHAD -163,71
 ipr-mus LD50:3300 ug/kg 34ZHAD -163,71
 scu-mus LD50:4200 ug/kg JJEMAG 41,521,71
 scu-cat LDLo:5 mg/kg 34ZHAD -163,71
 ipr-gpg LDLo:500 ug/kg 34ZHAD -163,71
 REVIEW: CARCINOGENIC IARC** 11,-,76
 DETERMINATION: INDEFINITE
 (2,4,5-TRICHLOR-PHENOXY)-ESSIGSAURE (German) see: AJ84000
 TRI-CLENE see: KX45500
 TRICLORETENE (Italian) see: KX45500
 1,1,1-TRICHLOROETANO (Italian) see: KJ29750
 TRICHLOROTILENE (Italian) see: KX45500
 TRICHLOROMETANO (Italian) see: FS91000
 TRICYANIC ACID see: XZ18000
 TRICYANOGEN CHLORIDE see: XZ14000
 TRICYCLOHEXYLHYDROXYSTANNANE see: WH87500
 TRICYCLOHEXYLHYDROXYTIN see: WH87500
- YD28000. TRICYCLOQUINAZOLINE**
CAS: 000195846 MW: 320.3 MOLFM: N4-C21-H12
TXDS: scu-rat TDLo:1600 mg/kg/16W BJCAA1 13,94,59
 TFX: CAR
 skn-mus TDLo:960 mg/kg/52W BJCAA1 16,275,62
 TFX: CAR
- YD28500. TRICYCLOQUINAZOLINE, 3-BROMO-**
MW: 399.2 MOLFM: N4-Br-C21-H11
SYN: 3-BROMOTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:1200 mg/kg/YI BJCAA1 16,275,62
 TFX: CAR
- YD28800. TRICYCLOQUINAZOLINE, 3,8-DIFLUORO-**
MW: 356.3 MOLFM: N4-F2-C21-H10
SYN: 3,8-DIFLUOROTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:1200 mg/kg/50W BJCAA1 14,323,65
 TFX: NEO
- YD29250. TRICYCLOQUINAZOLINE, 2-FLUORO-**
MW: 338.3 MOLFM: N4-F-C21-H11
SYN: 2-FLUOROTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:48 mg/kg TFX:NEO BECCAN 41,420,63
- YD29750. TRICYCLOQUINAZOLINE, 3-FLUORO-**
MW: 338.3 MOLFM: N4-F-C21-H11
SYN: 3-FLUORO-TRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:920 mg/kg/52W BJCAA1 16,275,62
 TFX: CAR
- YD29800. TRICYCLOQUINAZOLINE, 2-METHOXY-**
MW: 350.4 MOLFM: N4-O-C22-H14
SYN: 2-METHOXYTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:1200 mg/kg/YI BJCAA1 16,275,62
 TFX: NEO
- YD29850. TRICYCLOQUINAZOLINE, 3-METHOXY-**
MW: 350.4 MOLFM: N4-O-C22-H14
SYN: 3-METHOXYTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:1200 mg/kg/50W BJCAA1 14,323,65
 TFX: NEO
- YD29900. TRICYCLOQUINAZOLINE, 1-METHYL-**
MW: 334.4 MOLFM: N4-C22-H14
SYN: 1-METHYLTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:1200 mg/kg/YI BJCAA1 16,275,62
 TFX: CAR
- YD29950. TRICYCLOQUINAZOLINE, 3-METHYL-**
MW: 334.4 MOLFM: N4-C22-H14
SYN: 3-METHYLTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:1200 mg/kg/YI BJCAA1 16,275,62
 TFX: CAR
- YD30000. TRICYCLOQUINAZOLINE, 4-METHYL-**
MW: 334.4 MOLFM: N4-C22-H14
SYN: 4-METHYLTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:1200 mg/kg/YI BJCAA1 16,275,62
 TFX: CAR
- YD30050. TRICYCLOQUINAZOLINE, 3,8,13-TRIMETHYL-**
MW: 362.4 MOLFM: N4-C24-H18
SYN: 3,8,13-TRIMETHYLTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:440 mg/kg/YI BJCAA1 16,275,62
 TFX: NEO
- YD39000. TRIDECANOIC ACID, 2,3-EPOXYPROPYL ESTER**
MW: 270.4 MOLFM: O3-C16-H30
TXDS: scu-rat TDLo:4400 mg/kg/5W ANYAA9 68,750,58
 TFX: NEO
 TRICYCLOHEXYLTIN HYDROXIDE see: WH87500
 TRIDESTRIN see: KG82250
 TRILENE see: KX45500
 TRIELIN see: KX45500
 TRIELINA (Italian) see: KX45500
 1,2,4,5,9,10-TRIEPOXYDECANE see: HD90000
 N,N,N'-TRI-1,2-ETHANEDIYLPHOSPHORIC TRIAMIDE see: SZ17500
 N,N,N'-TRI-1,2-ETHANEDIYLPHOSPHOROTHIOIC TRIAMIDE see: SZ29750
- YE28000. N,N,N'-TRI-1,2-ETHANEDIYLTHIOPHOSPHORAMIDE** see: SZ29750
 TRIETHYLAMINE, 2,2',2''-TRICHLORO-, HYDROCHLORIDE
CAS: 000817094 MW: 241.0 MOLFM: N-C13-C6-H12 .Cl-H
SYN: HN3 HCl * HN3 HYDROCHLORIDE * LEKAMIN * NSC-30211 * R-47 * SINALOST * SK-100 * TRI(beta-CHLOROETHYL)AMINE HYDROCHLORIDE * TRICHLORMETHINE * TRILLEKAMIN * 2,2',2''-TRICHLOROTRIETHYLAMINE HYDROCHLORIDE * TRIMITAN * TRIMUSTINE * TRIMUSTINE HYDROCHLORIDE * TRIS(beta-CHLOROETHYL)AMINE HYDROCHLORIDE * TRIS(2-CHLOROETHYL)AMINE HYDROCHLORIDE * TRIS(2-CHLOROETHYL)AMINE MONOHYDROCHLORIDE * TRIS-N-LOST * TS-160
TXDS: orl-hmn TDLo:214 ug/kg TFX:BLD NTIS** PB158-507
 ivn-hmn TDLo:100 ug/kg TFX:CNS NTIS** PB158-507
 orl-rat LDLo:5 mg/kg NCNSA6 5,19,53
 scu-rat LD50:2 mg/kg NTIS** PB158-507
 ivn-rat LD50:700 ug/kg NTIS** PB158-507
 ipr-mus LD50:2020 ug/kg CANCAR 2,1075,49
 scu-mus LD50:2 mg/kg JPETAB 91,224,47
 scu-mus TDLo:10 mg/kg/10W BJCAA1 3,118,49
 TFX:NEO
 ivn-rbf LD50:2500 ug/kg JPETAB 91,224,47
 REVIEW: CARCINOGENIC IARC** 9,229,75
 DETERMINATION: ANIMAL SUSPECTED
 TRIETHANOMELAMINE see: XZ21000
 TRIETHYLENE GLYCOL DIGLYCIDYL ETHER see: XF07000
 2,3,5-TRIETHYLENIMINO-1,4-BENZOQUINONE see: DK71750
 TRI(ETHYLENIMINO)THIOPHOSPHORAMIDE see: SZ29750
 2,4-TRI(ETHYLENIMINO)-1,3,5-TRIAZINE see: XZ21000
 TRIETHYLENEMELAMINE see: XZ21000
 N,N,N'-TRIETHYLENPHOSPHORAMIDE see: SZ17500
 TRIETHYLENPHOSPHORIC TRIAMIDE see: SZ17500
 N,N,N'-TRIETHYLENPHOSPHORIC TRIAMIDE see: SZ17500
 N,N,N'-TRIETHYLENPHOSPHOROTHIOIC TRIAMIDE see: SZ29750
 TRIETHYLENPHOSPHOROTRIAMIDE see: SZ17500
 N,N,N'-TRIETHYLENETHIOPHOSPHAMIDE see: SZ29750
 N,N,N'-TRIETHYLENETHIOPHOSPHORAMIDE see: SZ29750
 TRIETHYLENETHIOPHOSPHOROTRIAMIDE see: SZ29750
 TRIETHYLENIMINO-BENZOQUINONE see: DK71750
 2,4,6-TRIETHYLENIMINO-s-TRIAZINE see: XZ21000
 2,4,6-TRIETHYLENIMINO-1,3,5-TRIAZINE see: XZ21000
 2,4,6-TRIETHYLENIMINO-s-TRIAZINE see: XZ21000
 TRIHYDROXYCYANIDINE see: XZ18000
 1,1,3-TRIETHYL-3-NITROSOUREA see: YT97500
 TRI-FEN see: AJ87500
 TRI FENE see: AJ87500
 TRIFENYL-TINACETAAT (Dutch) see: WH66500
 TRIFENYL-TINHYDROXYDE (Dutch) see: WH87500
 TRIFLUORALIN see: XU92750
 2-TRIFLUOROACETYLAMINOFLOURENE see: AC10500
 2-TRIFLUOROACETYLAMINOFLOUREN-9-ONE see: AD01750
 2',4',6'-TRIFLUORO-4-DIMETHYLAMINOAZOBENZENE see: BX85750
 alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-N,N-ETHYLBUTYL-p-TOLUIDINE see: XU45500
 2,2,2-TRIFLUORO-N-(FLOUREN-2-YL)ACETAMIDE see: AC10500
 N-(m-TRIFLUOROMETHYLPHENYL)-N',N'-DIMETHYLUREA see: YT15750
 N-(3-TRIFLUOROMETHYLPHENYL)-N',N'-DIMETHYLUREA see: YT15750
 3-(m-TRIFLUOROMETHYLPHENYL)-1,1-DIMETHYLUREA see: YT15750
 TRIFLUOROMETHYL SALICYLANILIDE DIBROMIDE see: V070000
 2,2,2-TRIFLUORO-N-(4-(5-NITRO-2-FURYL)-2-THIAZOLYL)ACETAMIDE see: AC67000
 2,2,2-TRIFLUORO-N-(9-OXOFLOUREN-2-YL)ACETAMIDE see: AD01750
 TRIFLURALIN see: XU92750
 TRIFLURALINE see: XU92750
 TRIFUNGOL see: N087500
 TRIFUREX see: XU92750
 TRIGLYCINE see: AJ01750
 TRIGLYCOLLAMIC ACID see: AJ01750
 TRIGOSAN see: OV64750
 TRIHERBICIDE CIPC see: FD80500
 TRIHERBIDE-IPC see: FD91000
 1,8,9-TRIHIDROXYANTHRACENE see: CB12250
 3,4,5-TRIHIDROXY-1-CYCLOHEXENE-1-CARBOXYLIC ACID see: GW46000
 3,16-alpha,17-beta-TRIHIDROXYESTRA-1,3,5(10)-TRIENE see: KG82250
 3,16-alpha,17-beta-TRIHIDROXY-DELTA-1,3,5-ESTRATRIENE see: KG82250
 TRIHYDROXYESTRIN see: KG82250
 3,16-alpha,17-beta-TRIHIDROXY-DELTA-1,3,5-OESTRATRIENE see: KG82250
 3,7,15-TRIHIDROXYSCIRP-4-ACETOXY-9-EN-8-ONE see: YD01600
 2,4,6-TRIHIDROXY-1,3,5-TRIAZINE see: XZ18000
 2,3,5-TRIIODOBENZOIC ACID, DIMETHYLAMINE SALT see: DH93000
 TRIIODOMETHANE see: PB70000
 TRILEAD PHOSPHATE see: OG36750
 TRILENE see: KX45500
 TRILINE see: KX45500
 TRILLEKAMIN see: YE28000
 TRILON A see: AJ01750
 TRILON AO see: AH52500
 TRIM see: XU92750
 TRIMANGOL see: OP07000
 TRIMANGOL 80 see: OP07000

- TRIMAR see: KX45500
 3,4,5-TRIMETHOXYBENZOYL METHYL RESERPATE see: ZG03500
 3,4,5-TRIMETHOXYCINNAMALDEHYDE see: GD68500
 2',4',6'-TRIMETHYLACETANILIDE see: AEB2250
 2,4,5-TRIMETHYLANILINE see: BZ05200
 2,4,5-TRIMETHYLANILINE HYDROCHLORIDE see: BZ08750
 2,4,6-TRIMETHYLANILINE HYDROCHLORIDE see: BZ10500
 1,3,10-TRIMETHYL-5,6-BENZACRIDINE (French) see: CU43500
 1,3,10-TRIMETHYL-7,8-BENZACRIDINE (French) see: CU43450
 1,4,10-TRIMETHYL-7,8-BENZACRIDINE (French) see: CU43350
 1,6,10-TRIMETHYL-7,8-BENZACRIDINE (French) see: CU43300
 1,10,3'-TRIMETHYL-5,6-BENZACRIDINE (French) see: CU43250
 2,3,10-TRIMETHYL-5,6-BENZACRIDINE (French) see: CU43200
 3,5,9-TRIMETHYL-1,2-BENZACRIDINE see: CU43300
 5,6,9-TRIMETHYL-1,2-BENZACRIDINE see: CU43350
 5,7,8-TRIMETHYL-1,2-BENZACRIDINE see: CU43400
 5,7,8-TRIMETHYL-3,4-BENZACRIDINE see: CU43200
 4,5,10-TRIMETHYLBENZ(a)ANTHRACENE see: CX36750
 4,7,12-TRIMETHYLBENZ(a)ANTHRACENE see: CX38500
 6,7,8-TRIMETHYLBENZ(a)ANTHRACENE see: CX40250
 6,7,12-TRIMETHYLBENZ(a)ANTHRACENE see: CX42000
 6,8,12-TRIMETHYLBENZ(a)ANTHRACENE see: CX43750
 7,10,12-TRIMETHYLBENZ(a)ANTHRACENE see: CX49000
 4,9,10-TRIMETHYL-1,2-BENZANTHRACENE see: CX42000
 5,9,10-TRIMETHYL-1,2-BENZANTHRACENE see: CX45500
 6,9,10-TRIMETHYL-1,2-BENZANTHRACENE see: CX47250
 1,3,6-TRIMETHYLBENZO(a)PYRENE see: DJ80500
 TRIMETHYL-beta-CHLOROETHYLAMMONIUMCHLORIDE (Czech) see: BP52500
 TRIMETHYL CHLOROSILANE see: VV27100
 3,5,5-TRIMETHYL-2-CYCLOHEXEN-1-ON (German, Dutch) see: GW77000
 1,1,3-TRIMETHYL-3-CYCLOHEXENE-5-ONE see: GW77000
 3,5,5-TRIMETHYL-2-CYCLOHEXENE-1-ONE see: GW77000
 3,8,13-TRIMETHYLCYCLOQUINAZOLINE see: YD30050
 4,4'-TRIMETHYLENEDI-2,6-PIPERAZINEDIONE see: TM29800
 TRIMETHYLENE OXIDE see: RQ68250
 TRIMETHYLENOXIDE (German) see: RQ68250
 N,N,2-TRIMETHYL-4-(4'-(3'-METHYLPYRIDYL-1'-OXIDE)AZO)ANILINE see: TJ63000
 N,N,3-TRIMETHYL-4-(4'-(3'-METHYLPYRIDYL-1'-OXIDE)AZO)ANILINE see: TJ64750
 1,1,3-TRIMETHYL-3-NITROSOUREA see: YU47250
 TRIMETHYLNITROSOHARNSTOFF (German) see: YU47250
 2,3,5-TRIMETHYLPHENYL METHYL CARBAMATE see: FC85000
 TRIMETHYL PHOSPHATE see: TC82250
 N-(TRIMETHYLSILYL)-IMIDAZOLE see: NI87000
 N,N,3'-TRIMETHYL-4-STILBENAMINE see: WJ47250
 N,N,4'-TRIMETHYL-4-STILBENAMINE see: WJ49000
 1,1,3-TRIMETHYL-2-THIOUREA see: YU49000
 2,4,6-TRIMETHYL-1,3,5-TRIOXAAN (Dutch) see: YK05250
 2,4,6-TRIMETHYL-s-TRIOXANE see: YK05250
 2,4,6-TRIMETHYL-1,3,5-TRIOXANE see: YK05250
 s-TRIMETHYLTRIOXYMETHYLENE see: YK05250
 3,5,5-TRIMETIL-2-CICLOSEN-1-ONE (Italian) see: GW77000
 2,4,6-TRIMETIL-1,3,5-TRIOSSANO (Italian) see: YK05250
 TRIMETION see: TE17500
 TRIMITAN see: YE28000
 TRIMUSTINE see: YE28000
 TRIMUSTINE HYDROCHLORIDE see: YE28000
 TRINEX see: TA07000
 2,4,7-TRINITROFLUOREN-9-ONE see: LI91000
 TRINOXOL see: AJ84000
- YK05250.** s-TRIOXANE, 2,4,6-TRIMETHYL-
 CAS: 000123637 MW: 132.1 MOLFM: O3-C6-H12
 SYN: ACETALDEHYDE, TRIMER * PARAACETALDEHYDE *
 PARACETALDEHYDE * PARAL * PARALDEHYD
 (German) * PARALDEHYDE * PARALDEIDE (Italian)
 * PCHO * TRIACETALDEHYDE (French) * 2,4,6-
 TRIMETHYL-1,3,5-TRIOXAAN (Dutch) * 2,4,6-TRIMETHYL-
 s-TRIOXANE * 2,4,6-TRIMETHYL-1,3,5-TRIOXANE *
 s-TRIMETHYLTRIOXYMETHYLENE * 2,4,6-TRIMETIL-1,3,5-
 TRIOSSANO (Italian)
 TXDS: orl-hmn TDLo:14 mg/kg TFX:PSY 12VXA5 8,783,68
 ivn-hmn TDLo:14 mg/kg TFX:PSY 12VXA5 8,783,68
 ims-hmn TDLo:71 mg/kg TFX:PSY 12VXA5 8,783,68
 rec-hmn TDLo:14 mg/kg TFX:PSY 12VXA5 8,783,68
 orl-raf LD50:1530 mg/kg UCDS** 3/24/70
 ihl-rot LCLo:2000 ppm/4H UCDS* 3/24/70
 skn-mus TDLo:12 gm/kg/W TFX:NEO BJCAA1 9,177,55
 orl-dog LD50:3500 mg/kg 12VXA5 8,783,68
 orl-rbt LD50:3304 mg/kg PSEBAA 29,730,32
 skn-rbt LD50:14 gm/kg UCDS** 3/24/70
- TRIONAL see: EJ52500
 TRIOXONE see: AJ84000
 TRIPAN BLUE see: QJ64750
 alpha,beta,beta-TRIPHENYLACRYLONITRILE see: AT71000
 2,3,3-TRIPHENYLACRYLONITRILE see: AT71000
 TRIPHENYLBENZENE see: WZ65300
 1,3,5-TRIPHENYLBENZENE see: WZ65300
 TRIPHENYLTIN ACETATE see: WH66500
 TRIPHENYLTIN HYDROXIDE see: WH85750
 TRIPHENYLTIN OXIDE see: WH85750
 TRIPHENYL-ZINNACETAT (German) see: WH66500
 TRIPHENYL-ZINNHYDROXID (German) see: WH85750
- TRISAETHYLENIMINOBENZOCHINON (German) see: DK71750
 YK80500. TRIS(p-AMINOPHENYL)METHILIUM SALT with 4,4'-METHYLENEBIS(3-HYDROXY-2-NAPHTHOIC ACID) (2:1)
 MW: 471.48 MOLFM: N3-C19-H8 /1206-C23-H14
 SYN: TRIS(p-AMINOPHENYL)CARBONIUM PAMOATE
 TXDS: orl-rot TDLo:110 mg/kg/78WC CNREAB 25,1919,65
 TFX:CAR
- TRIS(p-AMINOPHENYL)CARBONIUM PAMOATE see: YK80500
 2,3,5-TRIS(AZIRIDINO)-1,4-BENZOQUINONE see: DK71750
 2,3,5-TRIS(1-AZIRIDINO)-p-BENZOQUINONE see: DK71750
 TRIS(AZIRIDINYL)-p-BENZOQUINONE see: DK71750
 TRIS(1-AZIRIDINYL)-p-BENZOQUINONE see: DK71750
 2,3,5-TRIS(AZIRIDINYL)-1,4-BENZOQUINONE see: DK71750
 2,3,5-TRIS(1-AZIRIDINYL)-2,5-CYLOHEXADIENE-1,4-DIONE see: DK71750
 TRIS(1-AZIRIDINYL)PHOSPHINE OXIDE see: SZ17500
 TRIS(1-AZIRIDINYL)PHOSPHINE SULFIDE see: SZ29750
 2,4,6-TRIS(1-AZIRIDINYL)-s-TRIAZINE see: XZ21000
 2,4,6-TRIS(1'-AZIRIDINYL)-1,3,5-TRIAZINE see: XZ21000
 TRISCABOL see: ZH05250
 TRIS(beta-CHLOROETHYL)AMINE HYDROCHLORIDE see: YE28000
 TRIS(2-CHLOROETHYL)AMINE HYDROCHLORIDE see: YE28000
 TRIS(2-CHLOROETHYL)AMINE MONOHYDROCHLORIDE see: YE28000
 TRIS-1,2,3-(CHLOROMETHOXY)PROPANE see: UA18500
 TRIS-2,3-DIBROMOPROPYL ESTER KYSELINY FOSFORECNE (Czech) see: UB03500
 TRIS(2,3-DIBROMOPROPYL) PHOSPHATE see: UB03500
 TRIS(DIMETHYLAMINO)PHOSPHINE OXIDE see: TD08750
 TRIS(DIMETHYLDITHIOCARBAMATO)BISMUTH see: EB34000
 2,4,6-TRIS(ETHYLENIMINO)-s-TRIAZINE see: XZ21000
 2,3,5-TRIS(ETHYLENIMINO)BENZOQUINONE see: DK71750
 2,3,5-TRIS(ETHYLENIMINO)-p-BENZOQUINONE see: DK71750
 2,3,5-TRIS(ETHYLENIMINO)-1,4-BENZOQUINONE see: DK71750
 TRIS(ETHYLENIMINO)QUINONE see: DK71750
 TRIS(ETHYLENIMINO)THIOPHOSPHATE see: SZ29750
 2,4,6-TRIS(ETHYLENIMINO)-s-TRIAZINE see: XZ21000
 TRIS-N-LOST see: YE28000
 TRIS(p-METHOXYPHENYL)CHLOROETHYLENE see: KV06000
 TRIS(2-METHYLAZIRIDIN-1-YL)PHOSPHINE OXIDE see: SZ19250
 TRIS(2-METHYL-1-AZIRIDINYL)PHOSPHINE OXIDE see: SZ19250
 N,N,N'-TRIS(1-METHYLETHYLENE)PHOSPHORAMIDE see: SZ19250
 TRIS(1-METHYLETHYLENE)PHOSPHORIC TRIAMIDE see: SZ19250
 TRISODIUM ARSENATE, HEPTAHYDRATE see: CG13000
 TRISODIUM EDETATE see: AH52500
 TRISODIUM HYDROGEN ETHYLENEDIAMINETETRAACETATE see: AH52500
 TRISODIUM HYDROGEN (ETHYLENEDINITRIL)TETRAACETATE see: AH52500
 TRISODIUM ORTHOPHOSPHATE see: TC95000
 TRISODIUM PHOSPHATE see: TC95000
 TRISODIUM SALT OF 1-(4-SULFO-1-NAPHTHLYLAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID see: QJ65500
- YL64750.** TRISPROPIONAMIDE, 3,3',3'-NITRIL-
 CAS: 002664161 MW: 230.3 MOLFM: N4-O3-C9-H18
 SYN: 3,3',3'-NITRILOTRISPROPIONAMIDE
 TXDS: orl-rot TDLo:31 gm/kg/YI TFX:NEO JNCIAM 41,985,68
 TRISODIUM VERSEANATE see: AH52500
 TRISTEARIN see: W149000
 TRITISAN see: DA66500
 TROJCHLOROETAN(1,1,2) (Polish) see: KJ31500
 TROJCHLOROETYLEN (Polish) see: KX45500
 TROPAEOLIN see: DB63500
 TROPAEOLIN OOO NO. 1 see: DB70850
 TROPAEOLIN I see: DB70850
 TROPAEOLIN D see: CZ17500
 TROPAEOLIN G see: DB70850
 TROPITAL see: DF49110
 TROVIDUR see: KU96250
- YH40250.** TRYPAPLAVINE
 CAS: MX8048520
 TXDS: scu-rot TDLo:160 mg/kg TFX:CAR SEMEAS 100,778,52
 TRYPADINE see: SF80000
 TRYPANBLAU (German) see: QJ64750
 TRYPAN BLUE see: QJ64750
 TRYPAN BLUE BPC see: QJ64750
 TRYPAN BLUE SODIUM SALT see: QJ64750
- YN61300.** TRYPTOPHEN, L-
 CAS: 000073223 MW: 204.2 MOLFM: N2-O2-C11-H12
 SYN: ALANINE, 3-INDOL-3-YL- * alpha'-AMINO-3-
 INDOLEPROPIONIC ACID * INDOLE-3-ALANINE *
 INDOLE-3-PROPIONIC ACID, alpha-AMINO- * 1-beta-3-
 INDOLYLALANINE * PROPIONIC ACID, 2-AMINO-3-INDOL-
 3-YL- * L-TTP
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 TRYPANE BLUE see: QJ64750
 TS-160 see: YE28000
 TSC see: VT42000
 T-SERP see: ZG03500
 TSITREX see: MF17500
 TSPA see: SZ29750
 TTD see: JO12250
 L-TTP see: YN61300
 TTS see: JO12250
 TU see: YR15750

- 2-TU see: YR15750
 TUADS, ETHYL see: J012250
 TUBATOXIN see: D128000
 TUBAZID see: NS17500
 TUBAZIDE see: NS17500
 TUBECO see: NS17500
 TUBERCID see: NS17500
 TUBERIAN see: NS17500
 TUBERIT see: FD91000
 TUBICON see: NS17500
 TUBOMEL see: NS17500
 TUGON see: TA07000
 TUGON FLIEGENKUGEL see: FC31500
 TULABASE FAST GARNET 6B see: XU88000
 TULABASE FAST GARNET 6BC see: XU88000
 TULADISPERSE FAST YELLOW 2G see: AC36500
 TUMEX see: VC42000
 TURBACIL see: YQ93600
- Y085750. TURPENTINE with BENZ(a)ANTHRACENE, 7,12-DIMETHYL-**
 DEF: 7,12-DIMETHYLBENZ(a)ANTHRACENE used as an initiator (CNREAB 19,413,59)
 TXDS: skn-mus TDLo:240 gm/kg/20WI CNREAB 19,413,59
 TFX:NEO
 TURGEX see: SM07000
 TWEEN 80 see: WG29325
 TYPOGEN BROWN N see: ST29000
 TYPOGEN CARMINE see: QM28500
 TYRION YELLOW see: HO70300
 TYVID see: NS17500
 U-1434 see: ES70000
 U-3886 see: VY80500
 U 4513 see: AB80500
 U-4748 see: UO98000
 U-5227 see: YI92750
 U-6062 see: AB68250
 U-6233 see: DM12250
 U-6421 see: LT77000
 U-8344 see: YQ89250
 U-8953 see: YR03500
 U-9889 see: LZ57750
 U 12927 see: FB68250
 U 17835 see: YT44000
 U 18496 see: XZ29750
 UC-21149 see: UE22750
 UCC 974 see: XI28000
 UCON 12 see: PA82000
 UCON FLUOROCARBON 11 see: PB61250
 UCON REFRIGERANT 11 see: PB61250
 UDMH see: MV24500
 UDOLAC see: BY89250
 ULTRACIDE see: TE21000
 ULTRACORTEN see: TU43000
 ULTRACORTENE see: TU43000
 ULTRAMARINE GREEN see: GB64750
 ULTRASUL see: WP08750
 ULTRON see: KV03500
 UNDEN see: FC31500
 UNDEN see: KG85750
 UNICEL-ND see: XA52500
 UNICEL NDX see: XA52500
 UNICOZYDE see: NS17500
 UNICOZYDE see: NS17500
 UNIDOCAN see: HG05250
 UNIFUME see: KH92750
 UNILORD see: ZG03500
 UNIMYCETIN see: AB68250
 UNION CARBIDE 7,744 see: FC59500
 UNION CARBIDE 21149 see: UE22750
 UNION CARBIDE UC-21149 see: UE22750
 UNIPON see: UF12250
 UNIROYAL D014 see: WT29000
 UNISTRADIOL see: KG40500
 UNISULF see: W091000
 UNITANE 0-110 see: XR22750
 UNITANE 0-220 see: XR22750
 UNITANE OR-150 see: XR22750
 UNITANE OR-340 see: XR22750
 UNITANE OR-342 see: XR22750
 UNITANE OR-350 see: XR22750
 UNITANE OR-540 see: XR22750
 UNITANE OR-640 see: XR22750
 UNITERTRACID GREEN BS see: BQ11500
 UNITERTRACID LIGHT ORANGE G see: QJ65000
 UNITESTON see: XA31150
 UNOXAT EPOXIDE 101 see: RN87700
 UNOXAT EPOXIDE 269 see: OS91000
 UNOX EPOXIDE 201 see: RN77000
 UNOX EPOXIDE 207 see: PB92750
- YQ87800. URACIL, 6-AMINO-1,3-DIMETHYL-5-NITROSO-**
 MW: 172.1 MOLFM: N4-O3-C5-H8
 SYN: DANU * 1,3-DIMETHYL-4-AMINO-5-NITROSOURACIL *
 2,4(1H,3H)PYRIMIDINEDIONE, 6-AMINO-1,3-DIMETHYL-5-NITROSO-
 TXDS: scu-rat TDLo:16 gm/kg/35WI ZEKBAI 80,297,73
 TFX:NEO
 ipr-mus LD50:2000 mg/kg ZEKBAI 80,297,73
- YQ89250. URACIL, 5-(BIS(2-CHLOROETHYL)AMINO)-**
 CAS: 000066751 MW: 252.1 MOLFM: N3-O2-C12-C8-H11
 SYN: AMINOURACIL MUSTARD * 5-(BIS(2-CHLOROETHYL)AMINO)-
 2,4(1H,3H)PYRIMIDINEDIONE * 5-(BIS(2-
 CHLOROETHYL)AMINO)URACIL * 5-N,N-BIS(2-
 CHLOROETHYL)AMINOURACIL * CB-4835 *
 DEMETHYLDOPAN * DESMETHYLDOPAN * 5-(DI-
 (beta-CHLOROETHYL)AMINO)URACIL * 2,6-DIHYDROXY-5-
 BIS(2-CHLOROETHYL)AMINOPYRIMIDINE * ENT 50439
 * NSC-34462 * SK-19849 * U-8344 *
 URACIL MUSTARD * URAMUSTINE
 TXDS: orl-rat LD50:7500 ug/kg 12VXA5 8,1093,68
 ipr-rat LD50:3700 ug/kg 12VXA5 8,1093,68
 ipr-rat TDLo:300 ug/kg/(preg) ADTEAS 3,181,68
 TFX:TER
 ipr-rat TDLo:1000 ug/kg/26WI RRCRBU 52,1,75
 TFX:NEO
 ipr-mus LDLo:3 mg/kg TXAPA9 23,288,72
 ipr-mus TDLo:240 ug/kg/4W JNCIAM 36,915,66
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 9,235,75
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YQ91880. URACIL, 5-BROMO-3-sec-BUTYL-6-METHYL-, LITHIUM SALT**
 MW: 268.0 MOLFM: N2-O2-Br-C9-H13 .Li
 SYN: LITHIUM SALT OF 5-BROMO-3-sec-BUTYL-6-METHYLURACIL
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- YQ91920. URACIL, 5-BROMO-3-sec-BUTYL-6-METHYL-, SODIUM SALT**
 MW: 284.1 MOLFM: N2-O2-Br-C9-H13 .Na
 SYN: SODIUM SALT OF 5-BROMO-3-sec-BUTYL-6-METHYLURACIL
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- YQ92750. URACIL, 5-BROMO-3-ISOPROPYL-6-METHYL-**
 CAS: 000314421 MW: 247.1 MOLFM: N2-O2-Br-C8-H11
 SYN: 5-BROM-3-ISOPROPYL-6-METHYL-URACIL (German) * 5-
 BROMO-3-sec-BUTYL-6-METHYLURACIL * 5-BROMO-3-
 ISOPROPYL-6-METHYL, 2,4-PYRIMIDINEDIONE (French) *
 5-BROMO-3-ISOPROPYL-6-METHYLURACIL * 5-BROMO-3-
 ISOPROPYL-6-METHYL-URACIL (Italian) * 5-BROMO-3-
 ISOPROPYL-6-METHYL-URACIL (Dutch) * H-82 *
 HERBICIDE 82 * HERBICIDE 976 * HYVAR *
 HYVAR X * ISOCIL * ISOPROCILOL (French) * 3-
 ISOPROPYL-5-BROMO-6-METHYLURACIL * LOROX
 TXDS: orl-rat LD50:3400 mg/kg RREVAH 10,97,65
 orl-mus LDLo:3750 mg/kg TXAPA9 23,288,72
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- YQ93600. URACIL, 3-tert-BUTYL-5-CHLORO-6-METHYL-**
 CAS: 005902512 MW: 216.6 MOLFM: N2-O2-Cl-C9-H13
 SYN: 3-tert-BUTYL-5-CHLORO-6-METHYLURACIL * 5-CHLORO-3-
 tert-BUTYL-6-METHYLURACIL * COMPOUND 732 *
 DU PONT 732 * EXPERIMENTAL HERBICIDE 732 *
 2,4(1H,3H)PYRIMIDINEDIONE, 5-CHLORO-3-(1,1-
 DIMETHYLETHYL)-6-METHYL- * SINBAR * TERBACIL
 * TURBACIL
 TXDS: orl-rat LDLo:7500 mg/kg FMCHA2 -.D-199,75
 unk-mam LD50:5000 mg/kg 30ZDA9 -.421,71
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- YR03500. URACIL, 5-FLUORO-**
 CAS: 000051218 MW: 130.0 MOLFM: N2-O2-F-C4-H3
 SYN: 5-FLUOROPYRIMIDINE-2,4-DIONE * FLUOROURACIL * 5-
 FLUOROURACIL * FU * 5-FU * NSC-19893
 * RO 2-9757 * U-8953
 TXDS: ipr-rat LD50:230 mg/kg CPCHAO 18,307,62
 ipr-rat TDLo:12 mg/kg/(11 D preg) CPCHAO 18,307,62
 TFX:TER
 ivn-rat TDLo:17 mg/kg/YI TFX:NEO OIBP** 3,5,70
 ipr-mus LD50:188 mg/kg CNCRA6 6,109,60
 scu-mus LD10:350 mg/kg EJCAAH 10,667,74
- YR06000. URACIL, 5-IODO-2-THIO-, SODIUM SALT**
 CAS: 003565159 MW: 277.0 MOLFM: N2-O-S-I-C4-H3 .Na
 SYN: 5-IODO-2-THIOURACIL, SODIUM SALT * ITRUMIL SODIUM
 * ITRUMIL SODIUM SALT * SODIUM 5-IODO-2-
 THIOURACIL
 TXDS: orl-rat TDLo:33 gm/kg/44WC CANCAR 10,690,57
 TFX:NEO
- YR07000. URACIL, 6-METHYL-**
 CAS: 000626482 MW: 126.1 MOLFM: N2-O2-C5-H6
 SYN: 6-METHYLURACIL
 TXDS: orl-rat TDLo:18 gm/kg/52WC VOONAW 8(10),49,62
 TFX:NEO

- YR08750. URACIL, 6-METHYL-2-THIO-**
 CAS: 00056042 MW: 142.1 MOLFM: N2-O-S-C5-H6
 SYN: ALKIRON * ANTIBASON * BASECIL *
 BASETHYRIN * 2,3-DIHYDRO-6-METHYL-2-THIOXO-4(1H)-
 PYRIMIDINONE * 2-MERCAPTO-6-METHYLPYRIMID-4-ONE *
 2-MERCAPTO-4-HYDROXY-6-METHYLPYRIMIDINE *
 2-MERCAPTO-6-METHYL-4-PYRIMIDONE * METACIL *
 METHACIL * METHIACIL * METHICIL *
 METHIOL * 6-METHYL-2-THIO-2,4-(1H3H)-
 PYRIMIDINEDIONE * METHYLTHIOURACIL * 6-
 METHYLTHIOURACIL * 4-METHYL-2-THIOURACIL *
 6-METHYL-2-THIOURACIL * 4-METHYLURACIL *
 MTU * MURACIL * ORCANON *
 PROSTRUMYL * STRUMACIL * THIMECIL *
 THIOECIL * 2-THIO-6-METHYL-1,3-PYRIMIDIN-4-ONE *
 6-THIO-4-METHYLURACIL * THIOIMIDIL * 2-
 THIO-4-OXO-6-METHYL-1,3-PYRIMIDINE * THIORYL *
 THIOETHYRAN * THUIRYL * THYREOSTAT *
 THYREOSTAT I * TIOTIRON * THYRIL *
 TXDS: orl-rat TDLo:9100 mg/kg/2YC CNREAB 19,870,59
 TFX:CAR
 orl-rat TDLo:1250 ug/kg/(preg) JCEN44 7,47,47
 TFX:TER
 ipr-mus LD50:200 mg/kg CURL** .91,62
 orl-rbt LDLo:2500 mg/kg 12VXA5 8,693,68
 orl-rbt TDLo:50 mg/kg/(preg) OSDIAF 8,128,59
 TFX:TER
 REVIEW: CARCINOGENIC IARC** 7,53,74
 DETERMINATION:ANIMAL
 POSITIVE
- YR14000. UPALON see: KV03500**
URACIL, 6-PROPYL-2-THIO-
 CAS: 00051525 MW: 170.2 MOLFM: N2-O-S-C7-H10
 SYN: 2,3-DIHYDRO-6-PROPYL-2-THIOXO-4(1H)-PYRIMIDINONE * 2-
 MERCAPTO-4-HYDROXY-6-n-PROPYLPYRIMIDINE * 2-
 MERCAPTO-6-PROPYL-4-PYRIMIDONE * 2-MERCAPTO-6-
 PROPYLPYRIMID-4-ONE * PROCASIL * PROPACIL *
 * PROPYCIL * 6-PROPYL-2-THIO-
 2,4(1H,3H)PYRIMIDINEDIONE * PROPYL-THIORIT *
 PROPYLTHIOURACIL * 4-PROPYL-2-THIOURACIL * 6-
 n-PROPYL-2-THIOURACIL * 6-PROPYL-2-THIOURACIL *
 PROTHYRACIL * PROPYL-THYRACIL *
 PROPYTHIOURACIL * PROTHYRAN * PTU * 2-
 THIO-4-OXO-6-PROPYL-1,3-PYRIMIDINE * 2-THIO-6-
 PROPYL-1,2-PYRIMIDIN-4-ONE * 6-THIO-4-PROPYLURACIL
 * THYREOSTAT II
 TXDS: orl-mus TDLo:1137 gm/kg/74WC PSEBAA 112,365,63
 TFX:NEO
 orl-gpg TDLo:37 gm/kg/24MC GROWAH 27,305,63
 TFX:NEO
 orl-hom TDLo:653 gm/kg/70WC CANCAR 21,952,68
 TFX:CAR
 REVIEW: CARCINOGENIC IARC** 7,67,74
 DETERMINATION:ANIMAL
 POSITIVE
- YR15750. URACIL, 2-THIO-**
 CAS: 000141902 MW: 128.1 MOLFM: N2-O-S-C4-H4
 SYN: ANTAGOTHYROID * DERACIL * 2,3-DIHYDRO-2-
 THIOXO-4(1H)-PYRIMIDINONE * 6-HYDROXY-2-
 MERCAPTOPYRIMIDINE * 2-MERCAPTO-4-
 HYDROXYPYRIMIDINE * 2-MERCAPTO-4-PYRIMIDINOL
 * 2-MERCAPTO-4-PYRIMIDONE * 2-
 MERCAPTOPYRIMID-4-ONE * 4-PYRIMIDINOL, 2-
 MERCAPTO- * 2-THIO-1,3-PYRIMIDIN-4-ONE *
 THIOURACIL * 2-THIOURACIL * 6-THIOURACIL *
 TU * 2-TU
 TXDS: orl-rat LD50:1000 mg/kg JPETAB 90,260,47
 orl-mus TDLo:310 gm/kg/74WC PSEBAA 113,493,63
 TFX:NEO
 orl-rbt LDLo:3700 mg/kg 12VXA5 8,1046,68
 REVIEW: CARCINOGENIC IARC** 7,85,74
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
 CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 URACIL MUSTARD see: YQ89250
 URADAL see: YS29750
 URAMUSTINE see: YQ89250
 URANIN see: LM54250
 URANINE see: LM54250
 URANINE A EXTRA see: LM54250
 URANINE 0 see: LM54250
 URANINE SS see: LM54250
 URANINE USP XII see: LM54250
- YR62500. UREA**
 CAS: 000057136 MW: 60.0 MOLFM: N2-O-C-H4
 SYN: CARBAMIDE * CARBONYLDIAMINE * PRESPESSION, 75
 UREA
 TXDS: scu-dog LDLo:3000 mg/kg 27ZSAM 4.7b,1353,-
 ivn-dog LDLo:3000 mg/kg 27ZSAM 4.7b,1353,-
 scu-rbt LDLo:3000 mg/kg 27ZSAM 4.7b,1353,-
 scu-frg LDLo:600 mg/kg 27ZSAM 4.7b,1353,-
 orl-dom LDLo:511 mg/kg AJPAP 153(1),41,48
 AQUATIC TOXICITY: RATING: Tlm96:over
 1000 ppm WQCHM* 4,-,74
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YR68250. UREA, N'-ACETYL ETHYLNITROSO-**
 MW: 159.1 MOLFM: N3-O3-C5-H9
 SYN: N'-ACETYL ETHYLNITROSOUREA
 TXDS: orl-rat LD50:550 mg/kg TCIS** --,72
 orl-rat TDLo:520 mg/kg/52W1 TCIS** --,72
 TFX:CAR
- YR70000. UREA, 3-ACETYL-1-METHYL-1-NITROSO-**
 MW: 145.1 MOLFM: N3-O3-C4-H7
 SYN: ACETYL-METHYL-NITROSO-HARNSTOFF (German) *
 ACETYLMETHYLNITROSOUREA * N'-ACETYL-
 METHYLNITROSOUREA * N-METHYL-N-NITROSO-N'-
 ACETYLUREA * 1-METHYL-1-NITROSOACETYLUREA *
 UREA, 1-METHYL-1-NITROSOACETYL-
 TXDS: orl-rat LD50:250 mg/kg TCIS** --,72
 orl-rat TDLo:468 mg/kg/47W1 ZEKBAL 74,23,70
 TFX:CAR
- YR73500. UREA, 1-(p-ACETYLPHENYL)SULFONYL-3-CYCLOHEXYL-**
 CAS: 000968810 MW: 324.4 MOLFM: N2-O4-S-C15-H20
 SYN: ACETOHEXAMIDE * 1-(p-ACETYL)BENZENESULFONYL-3-
 CYCLOHEXYLUREA * DYMELOR
 TXDS: orl-rat LD50:5000 mg/kg TXAPA9 18,185,71
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 URANINE WSS see: LM54250
- YR90500. UREA, 1-(2'-BENZOTHAZOLYL)-3-METHYL-3-NITROSO-**
 MW: 220.2 MOLFM: N4-O-S-C9-H8
 SYN: N-METHYL-N-NITROSO-N'-(2-BENZOTHAZOLYL)-HARNSTOFF
 (German) * N-METHYL-N-NITROSO-N'-(2-
 BENZOTHAZOLYL)-UREA * N-NITROSOBENZTHIAZURON
 TXDS: orl-rat LDLo:500 mg/kg ZEKBAL 81,217,74
 orl-rat TDLo:400 mg/kg TFX:CAR ZEKBAL 81,217,74
- YS26250. UREA, 1,3-BIS(2-CHLOROETHYL)-1-NITROSO-**
 CAS: 000154938 MW: 214.0 MOLFM: C12-N3-O2-C5-H9
 SYN: BCNU * 1,3-BIS(2-CHLOROETHYL)-1-NITROSOUREA *
 1,3-BIS(beta-CHLOROETHYL)-1-NITROSOUREA * NSC-
 409962
 TXDS: ivn-hmn TDLo:250 mg/m2 TFX:BLD ACRSAJ 16,273,72
 orl-rat LD50:20 mg/kg JPETAB 166,104,69
 ipr-rat TDLo:4 mg/kg/(6-9D preg) TXAPA9 30,422,74
 TFX:TER
 orl-mus LD50:19 mg/kg TXAPA9 21,405,72
 ipr-mus LD50:26 mg/kg TXAPA9 21,405,72
 scu-mus LD50:24 mg/kg TXAPA9 21,405,72
 orl-dog LDLo:5 mg/kg ACRSAJ 16,273,72
 ivn-dog LDLo:2 mg/kg CCROBU 57,33,73
 ivn-mky LDLo:10 mg/kg CCSUBJ 2,202,65
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YR90500. UREA, AMINO- see: VT29750**
UREA, 3-(4-BROMO-3-CHLOROPHENYL)-1-METHOXY-1-METHYL-
 CAS: 013360457 MW: 293.5 MOLFM: N2-O2-Br-Cl-C9-H10
 SYN: CHLOROBROMURON * BROMEX * N-(4-BROMO-3-
 CHLOROPHENYL)-N'-METHOXY-N-METHYLUREA * 3-(4-
 BROMO-3-CHLOROPHENYL)-1-METHOXY-1-METHYLUREA *
 C-6313 * CHLOROBROMURON * 1-(3-CHLORO-4-
 BROMOPHENYL)-3-METHYL-3-METHOXYUREA * CIBA
 6313 * MALORAN * UREA, N'-(4-BROMO-3-
 CHLOROPHENYL)-N-METHOXY-N-METHYL-
 TXDS: orl-rat LD50:4287 mg/kg WRPCA2 9,119,70
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976

- YS29750. UREA, (2-BROMO-ETHYL-BUTYRYL)-**
 CAS: 000077656 MW: 237.1 MOLFM: N2-O2-Br-C7-H13
 SYN: ADALIN * ADDISOMNOL * BROMADAL * 1-BROMO-ETHYL-BUTYRYL-UREA * BROMADEL * BROMDIETHYLACETYLUREA * BROMODIETHYLACETYLCARBAMIDE * BROMODIETHYLACETYLUREA * (alpha-BROMO-alpha-ETHYL-BUTYRYL)CARBAMIDE * (alpha-BROMO-alpha-ETHYL-BUTYRYL)UREA * 2-BROMO-2-ETHYL-BUTYRYLUREA * CARBROMAL * DIACID * FYDALIN * KARTRYL * NENESIN * NYCTAL * PIANADALIN * TILDIN * URADAL
- TXDS: orl-rat LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-3252
 orl-mus LD50:464 mg/kg NCILB* NIH-NCI-E-C-72-3252
 skn-mus TDLo:1200 mg/kg/W BJCAAI 9,177,55
 TFX:NEO
 orl-dog LD50:450 mg/kg 12VXA5 8,210,68
 scu-dog LDLo:300 mg/kg 27ZSAM 4.7b,1292.-
 orl-cat LDLo:350 mg/kg 27ZSAM 4.7b,1292.-
 orl-rbt LDLo:600 mg/kg SAPHAO 28,193,13
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YS33250. UREA, 3-(p-BROMOPHENYL)-1-METHOXY-1-METHYL-**
 CAS: 003060897 MW: 259.1 MOLFM: N2-O2-Br-C9-H11
 SYN: 3-(p-BROMOPHENYL)-1-METHOXY-1-METHYLUREA * 3-(p-BROMOPHENYL)-1-METHYL-1-METHOXYUREA * C-3126 * METOBROMURON * PATORAN
- TXDS: orl-rat LD50:2000 mg/kg WRPCA2 9,119,70
 orl-mus LD50:2700 mg/kg GUCHAZ 6,351,73
- STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- YS36750. UREA, BUTYL-**
 CAS: 000592314 MW: 116.1 MOLFM: N2-O-C5-H12
 SYN: N-BUTYLUREA
- TXDS: par-mus LDLo:1627 mg/kg JPETAB 51,217,34
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YS38500. UREA, 1-BUTYL-1-NITROSO-**
 CAS: 000869012 MW: 145.1 MOLFM: N3-O2-C5-H11
 SYN: BUTYLNITROSOHARNSTOFF (German) * n-BUTYLNITROSOUREA * 1-BUTYL-1-NITROSOUREA * N-NITROSOBUTYLUREA
- TXDS: orl-rat LD50:400 mg/kg TCIS** --,72
 orl-rat TDLo:2505 mg/kg TFX:CAR GANNA2 60,237,69
 scu-rat LD50:1200 mg/kg ZEKBAI 69,103,67
 scu-rat TDLo:1150 mg/kg/23WI ZEKBAI 69,103,67
 TFX:NEO
 orl-mus TDLo:4600 mg/kg/16WI GANNA2 61,287,70
 TFX:CAR
- YS45500. UREA, 1-BUTYL-3-(p-TOLYLSULFONYL)-**
 CAS: 000064777 MW: 270.3 MOLFM: N2-O3-S-C12-H18
 SYN: ARTOSIN * BUTAMIDE * 1-BUTYL-3-(p-METHYLPHENYLSULFONYL)UREA * N-BUTYL-N'-p-TOLUENESULFONYLUREA * N-BUTYL-N'-TOLUENE-p-SULFONYLUREA * 1-BUTYL-3-(p-TOLYLSULFONYL)UREA * N-n-BUTYL-TOSYLUREA * 1-BUTYL-3-TOSYLUREA * D 860 * DIABEN * DIABUTON * DOLIPOL * IPOGLICONE * N'-4-METHYLBENZENESULFONYL-N-BUTYLUREA * MOBENOL * DRABET * ORALIN * ORINASE * RASTINON * N-(SULFONYL-p-METHYLBENZENE)-N'-n-BUTYLUREA * TOLBUTAMIDE * 1-p-TOLUENESULFONYL-3-BUTYLUREA * TOLUINA * N-(p-TOLYLSULFONYL)-N'-BUTYLCARBAMIDE * TOLYLSULFONYLBUTYLUREA * 3-(p-TOLYL-4-SULFONYL)-1-BUTYLUREA
- TXDS: unk-rat TDLo:600 mg/kg/(8-9D preg) EETPM* -.175,61
 TFX:TER
 ipr-mus TDLo:1000 mg/kg/(9D preg) AJANA2 113,479,63
 TFX:TER
 scu-mus LD50: 980 mg/kg NATWAY 193,891,62
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YS49000. UREA, 1-(2-CHLOROETHYL)-3-CYCLOHEXYL-1-NITROSO-**
 CAS: 013010474 MW: 233.7 MOLFM: N3-O2-Cl-C9-H16
 SYN: CCNU * 1-(2-CHLOROETHYL)-3-CYCLOHEXYL-1-NITROSOUREA * 1-NITROSOUREA, 1-(2-CHLOROETHYL)-3-CYCLOHEXYL-NSC-79037
- TXDS: orl-hmn TDLo:30 mg/kg TFX:GIT CCYPBY 56,33,72
 orl-rat LD50:70 mg/kg TXAPA9 21,405,72
 orl-rat TDLo:8 mg/kg/(6-9D preg) TXAPA9 34,456,75
 TFX:TER
 orl-mus LD50:38 mg/kg TXAPA9 21,405,72
 ipr-mus LD50:53 mg/kg TXAPA9 21,405,72
 scu-mus LD50:54 mg/kg TXAPA9 21,405,72
 orl-dog LDLo:10 mg/kg ACRSAJ 16,273,72
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YS61250. UREA, 3-(p-(p-CHLOROPHENOXY)PHENYL)-1,1-DIMETHYL-**
 CAS: 001982474 MW: 290.7 MOLFM: N2-O2-Cl-C15-H15
 SYN: C 1933 * C 1983 * 3-(4-(4-CHLORO-FENOSIL)-1,1-DIMETIL-UREA (Italian) * N'-4-(4-CHLOROPHENOXY)PHENYL-N,N-DIMETHYLUREA * 3-(p-CHLOROPHENOXY)PHENYL-1,1-DIMETHYLUREA * 1-(4-(4-CHLORO-PHENOXY)PHENYL)-3,3-D'METHYLUREE (French) * N'-4-CHLOROPHENOXY)PNEHYL N,N-DIMETHYLUREA * 3-(4-(4-CHLOOR-FENOXY)-FENOXY)-FENYL-1,1-DIMETHYLUREUM (Dutch) * CHLOROXYFENIDIM * CHLOROXYURON * 3-(4-(4-CHLOR-PHENOXY)-PHENYL)-1,1-DIMETHYLHARNSTOFF (German) * C 1983 * CIBA 1983 * NOREX * TENORAN
- TXDS: orl-rat LD50:3700 mg/kg WRPCA2 9,119,70
 unk-rat LD50:1000 mg/kg 30ZDA9 -.232,71
 orl-dog LD50:10 mg/kg 28ZEAL 4,114,69
- STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976
- YS63000. UREA, 3-(p-CHLOROPHENYL)-1,1-DIMETHYL-**
 CAS: 000150685 MW: 198.6 MOLFM: N2-O-Cl-C9-H11
 SYN: CHLORFENIDIM * N-(p-CHLOROPHENYL)-N'-N'-DIMETHYLUREA * N'-(4-CHLOROPHENYL)-N,N-DIMETHYLUREA * 1-(p-CHLOROPHENYL)-3,3-DIMETHYLUREA * 3-(p-CHLOROPHENYL)-1,1-DIMETHYLUREA * 3-(4-CHLOROPHENYL)-1,1-DIMETHYLUREA * 1-(4-CHLORO-PHENYL)-3,3-DIMETHYLUREE (French) * 3-(4-CHLOOR-FENYL)-1,1-DIMETHYLUREUM (Dutch) * 3-(4-CHLOR-PHENYL)-1,1-DIMETHYL-HARNSTOFF (German) * CMU * 3-(4-CLORO-FENIL)-1,1-DIMETIL-UREA (Italian) * 1,1-DIMETHYL-3-(p-CHLOROPHENYL)UREA * HERBICIDES, MONURON * KARMEX MONURON HERBICIDE * KARMEX W. MONURON HERBICIDE * LIROBETAREX * MONUREX * MONURON * TELVAR * TELVAR MONURON WEEDKILLER * TELVAR W. MONURON WEEDKILLER
- TXDS: orl-rat LD50:1480 mg/kg WRPCA2 9,119,70
 orl-rat TDLo:58 gm/kg/18WC VOONAW 16(10),51,70
 TFX:CAR
 orl-mus TDLo:1920 mg/kg/8WI VOONAW 16(10),51,70
 TFX:CAR
 ipr-mus LD50:1000 mg/kg NTIS** AD277-689
 orl-gpg LDLo:670 mg/kg PAREAQ 14,225,62
 unk-mam LD50:3500 mg/kg 30ZDA9 -.231,71
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YS66500. UREA, 1-((p-CHLOROPHENYL)SULFONYL)-3-PROPYL-**
 CAS: 000094202 MW: 276.7 MOLFM: N2-O3-S-Cl-C10-H13
 SYN: CATANIL * N-(p-CHLOROBENZENESULFONYL)-N'-PROPYLUREA * 1-(p-CHLOROBENZENESULFONYL)-3-PROPYLUREA * 1-(p-CHLOROPHENYLSULFONYL)-3-PROPYLUREA * 1-p-CHLOROPHENYL-3-(PROPYLSULFONYL)UREA * CHLOROPROPAMIDE * CHLORPROPAMIDE * DIABENESE * DIABINESE * P 607 * N-PROPYL-N'-(p-CHLOROBENZENESULFONYL)UREA * 1-PROPYL-3-(p-CHLOROBENZENESULFONYL)UREA * N-PROPYL-N'-p-CHLOROPHENYLSULFONYLCARBAMIDE
- TXDS: ipr-rat LD50:580 mg/kg TXAPA9 18,185,71
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YS76100. UREA, 1-CYCLOHEXYL-3-(4-METHYLMETANILYL)-**
 CAS: 000565333 MW: 311.4 MOLFM: N3-O3-S-C14-H21
 SYN: 3-AMINO-4-METHYLBENZENESULFONYLCYCLOHEXYLUREA * 1-(3-AMINO-p-TOLYLSULFONYL)-3-CYCLOHEXYLUREA * N-CYCLOHEXYL-N'-(3-AMINO-4-METHYLBENZENESULFONYL)UREA * EUGLYCIN * GLYHEXYLAMIDE * GLYHEXYLAMINE ISODIANE * MELANEX * METAHEXAMIDE * METHAHEXAMIDE * S 1600 * WP 40
- TXDS: unk-rat TDLo:4000 mg/kg/(9-10D preg) PREND* 14,89,68
 TFX:TER
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

- YS89250. UREA, 3-(3,4-DICHLOROPHENYL)-1,1-DIMETHYL-**
 CAS: 000330541 MW: 233.1 MOLFM: N2-O-C12-C9-H10
 SYN: DCMU * DICHLORFENIDIM * 3-(3,4-DICHLOROPHENOL)-
 1,1-DIMETHYLUREA * N-(3,4-DICHLOROPHENYL)-N,N-
 DIMETHYLUREA * 3-(3,4-DICHLOROPHENYL)-1,1-
 DIMETHYLUREA * 1-(3,4-DICHLOROPHENYL)-3,3-
 DIMETHYLUREE (French) * 3-(3,4-DICHLOROPHENYL)-1,1-
 DIMETHYL-HARNSTOFF (German) * 3-(3,4-DICHLOROPHENYL)-1,1-
 DIMETHYLUREUM (Dutch) * 3-(3,4-DICHLOROPHENYL)-1,1-DIMETHYL-
 UREA (Italian) * 1,1-DIMETHYL-3-(3,4-DICHLOROPHENYL)UREA
 * DIURON * DMU * DURAN * KARMEX * KARMEX DIURON HERBICIDE *
 KARMEX DW * MARMER * TELVAR DIURON WEED KILLER *
 VONDURON
 TXDS: orl-rat LD50:437 mg/kg JAFCAU 18,1104,70
 ipr-mus LDLo:500 mg/kg NTIS** AD277-689
 unk-rat LD50:3400 mg/kg 30ZDA9 -,231,71
 AQUATIC TOXICITY: RATING: TIm96:10-1 WOCHM* 2-,74
 ppm
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- YS91000. UREA, 3-(3,4-DICHLOROPHENYL)-1-METHOXY-1-METHYL-**
 CAS: 000330552 MW: 249.1 MOLFM: N2-O2-C12-C9-H10
 SYN: AFALON * AFALON INURON * 3-(3,4-DICHLOROPHENYL)-1-METHOXY-1-
 METHYLUREUM (Dutch) * 3-(3,4-DICHLOROPHENYL)-1-METOSI-1-METIL-
 UREA (Italian) * 3-(3,4-DICHLOROPHENYL)-1-METHOXYMETHYLUREA *
 3-(3,4-DICHLOROPHENYL)-1-METHOXY-1-METHYLUREA * N-(3,4-DICHLOROPHENYL)-
 N-METHOXY-N-METHYLUREA * 1-(3,4-DICHLOROPHENYL)-3-METHOXY-3-
 METHYLUREE (French) * N-(3,4-DICHLOROPHENYL)-N'-METHYL-N'-
 METHOXYUREA * 3-(3,4-DICHLOROPHENYL)-1-METHOXY-1-METHYL-
 HARNSTOFF (German) * DU PONT 326 * GARNITAN * HERBICIDE 326 *
 HOE 2810 * LINUREX * LINURON * LOROX * LOROX * LOROX
 LINURON WEED KILLER * 1-METHOXY-1-METHYL-3-(3,4-DICHLOROPHENYL)UREA
 * SCARCLEX * SINURON
 TXDS: orl-rat LD50:3300 mg/kg GUHAZ 6,317,73
 unk-rat LD50:1500 mg/kg 30ZDA9 -,234,71
 orl-dog LD50:500 mg/kg GUHAZ 6,317,73
 STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL
 INFORMATION AS OF FEBRUARY 1976
- YS93000. UREA, 1,3-DICYCLOHEXYL-2-THIO-**
 CAS: 001212299 MW: 240.4 MOLFM: N2-S-C13-H24
 SYN: DICYCLOHEXYL THIOUREA
 TXDS: orl-rat LD50:500 mg/kg JPETAB 90,260,47
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YS93800. UREA, 1,1-DIETHYL-3-METHYL-3-NITROSO-**
 MW: 159.2 MOLFM: N3-O2-C6-H13
 SYN: 1,1-DIETHYL-3-METHYL-3-NITROSOUREA *
 NITROSOMETHYLDIAETHYLHARNSTOFF *
 NITROSOMETHYLDIETHYLUREA
 TXDS: orl-rat TDLo:1400 mg/kg/50WI ZEKBAI 83,315,75
 TFX:NEO
- YS98000. UREA, 1,3-DIETHYL-2-THIO-**
 CAS: 000105555 MW: 130.2 MOLFM: N2-S-C5-H10
 SYN: 1,3-DIETHYL-2-THIOUREA * USAF EK-1803
 TXDS: ipr-mus LDLo:500 mg/kg NTIS** AD277-689
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YT01000. UREA, 1,1-DIMETHYL-3-ETHYL-3-NITROSO-**
 MW: 145.1 MOLFM: N3-O2-C5-H11
 SYN: 1,1-DIMETHYL-3-ETHYL-3-NITROSOUREA *
 NITROSOAETHYLDIMETHYLHARNSTOFF *
 NITROSOETHYLDIMETHYLUREA
 TXDS: orl-rat TDLo:1230 mg/kg/50WI ZEKBAI 83,315,75
 TFX:NEO
- YT03500. UREA, 1,3-DIMETHYL-1-NITROSO-**
 CAS: 013256321 MW: 117.1 MOLFM: N3-O2-C3-H7
 SYN: DIMETHYLNITROSOHARNSTOFF (German) * N,N'-
 DIMETHYLNITROSOUREA * 1,3-DIMETHYLNITROSOUREA
 TXDS: orl-rat LD50:280 mg/kg ZEKBAI 69,103,67
 orl-rat TDLo:1300 mg/kg/65WC ZEKBAI 69,103,67
 TFX:CAR
 ipr-rat TDLo:10 mg/kg/(13D preg) TCIA** -,117,73
 TFX:TER
 ivn-rat LD50:280 mg/kg ZEKBAI 69,103,67
 ivn-rat TDLo:660 mg/kg/66WI ZEKBAI 69,103,67
 TFX:CAR
 scu-mus TDLo:720 mg/kg/9WI GANNA2 62,135,71
 TFX:CAR
 scu-ham TDLo:680 mg/kg/17WI AMOKAG 28,333,74
 TFX:CAR
- YT15750. UREA, 1,1-DIMETHYL-3-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-**
 CAS: 002164172 MW: 232.2 MOLFM: N2-O-F3-C10-H11
 SYN: C 2059 * COTORAN * 1,1-DIMETHYL-3-(alpha,alpha-
 TRIFLUORO-m-TOLYL)UREA * FLUOMETURON *
 HERBICIDE C-2059 * LANEX * N-(m-
 TRIFLUOROMETHYLPHENYL)-N,N'-DIMETHYLUREA * N-(3-
 TRIFLUOROMETHYLPHENYL)-N,N'-DIMETHYLUREA * 3-(m-
 TRIFLUOROMETHYLPHENYL)-1,1-DIMETHYLUREA
 TXDS: orl-rat LD50:89 mg/kg 28ZEAL 4,231,69
 unk-mus LD50:850 mg/kg 30ZDA9 -,233,71
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YT22750. UREA, (p-ETHOXYPHENYL)-**
 CAS: 000150696 MW: 180.2 MOLFM: N2-O2-C9-H12
 SYN: DULCIN * p-ETHOXYPHENYLUREA * 4-
 ETHOXYPHENYLUREA * p-PHENETOLCARBAMIDE *
 p-PHENETYLUREA * SUCROL * VALZIN
 TXDS: orl-rat LD50:1900 mg/kg NCIMR* NIH-71-E-2144
 orl-rat TDLo:21 gm/kg/413DC JAPMA8 40,583,51
 TFX:CAR
 orl-mus LDLo:700 mg/kg NKEZAA 11,909,64
 orl-dog LDLo:1000 mg/kg 27ZSAM 4,7b,1345,-
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- UREA, N-(4-BROMO-3-CHLOROPHENYL)-N-METHOXY-N-METHYL-** see:
 YS28000
- UREA, 1,3-ETHYLENE-** see: NJ05700
- YT31500. UREA, ETHYL NITROSO-**
 CAS: 000759739 MW: 117.1 MOLFM: N3-O2-C3-H7
 SYN: AENH (German) * AETHYLNITROSO-HARNSTOFF (German)
 * ENU * ETHYLNITROSOUREA * N-ETHYL-N-
 NITROSO-UREA * 1-ETHYL-1-NITROSOUREA * NEU
 * NITROSOETHYLUREA * UREA, 1-ETHYL-1-NITROSO-
 * ANYAA9 163,676,69 (TER)
 TXDS: orl-rat LD50:300 mg/kg TCIS** -,72
 orl-rat TDLo:10 mg/kg TFX:CAR ZEKBAI 74,141,70
 ipr-rat TDLo:20 mg/kg/(9D preg) TCIA** -,117,73
 TFX:TER
 scu-rat LD50:240 mg/kg ZEKBAI 74,141,70
 scu-rat TDLo:5 mg/kg TFX:CAR ZEKBAI 74,141,70
 ivn-rat LD50:240 mg/kg NATUAS 222,1064,69
 ivn-rat TDLo:20 mg/kg TFX:CAR ZEKBAI 74,141,70
 ivn-rat TDLo:40 mg/kg/(15D preg) ZEKBAI 71,320,68
 TFX:TER
 ivn-rat TDLo:5 mg/kg/(15D preg) ZEKBAI 71,320,68
 TFX:CAR
 par-rat TDLo:80 mg/kg/(15D preg) NATUAS 210,1378,66
 TFX:TER
 unk-rat TDLo:5 mg/kg/(12D preg) XENOBH 3,271,73
 TFX:CAR
 ipr-mus TDLo:60 mg/kg/(18D preg) TCIA** -,16,73
 TFX:CAR
 ipr-mus TDLo:60 mg/kg TFX:NEO PAACA3 12,56,71
 ipr-mus TDLo:29 mg/kg (12-19D) ANYAA9 163,813,69
 preg) TFX:TER
 scu-mus TDLo:2200 mg/kg/9WI VOONAW 15(6),53,69
 TFX:CAR
 ipr-rat TDLo:60 mg/kg/(18D preg) JNCIAM 54,1439,75
 TFX:CAR
 ivn-pig TDLo:240 mg/kg/(22-32D) ARGEAR 33,31,69
 preg) TFX:TER
 orl-ham TDLo:60 mg/kg/(11D preg) ZEKBAI 71,320,68
 TFX:TER
 orl-ham TDLo:60 mg/kg/(11D preg) ZEKBAI 71,320,68
 TFX:TER
 unk-ham TDLo:100 mg/kg/(25D) TCIA** -,6,73
 preg) TFX:CAR
 REVIEW: CARCINOGENIC IARC** 1,135,72
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
- YT35000. UREA, 1,3-ETHYLENE-2-THIO-** see: N196250
- UREA, 1-ETHYL-3-(5-NITRO-2-THIAZOLYL)-**
 CAS: 000139946 MW: 216.2 MOLFM: N4-O3-S-C6-H8
 SYN: 1-ETHYL-3-(5-NITRO-2-THIAZOLYL) UREA * HEPZIDE *
 NITHIAZIDE
 TXDS: orl-mus LD50:2150 mg/kg NCILB* NIH-NCI-E-C-72-
 3252
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YT36500. UREA, ETHYL- and SODIUM NITRITE (2:1)**
 SYN: AETHYLHARNSTOFF UND NITRIT (German) * ETHYLUREA
 and SODIUM NITRITE (2:1) * SODIUM NITRITE and
 ETHYLUREA (1:2)
 TXDS: orl-rat TDLo:1650 mg/kg/(13-23D) TCIA** -,98,73
 preg) TFX:NEO
 orl-rat TDLo:500 mg/kg/(9-10D preg) TCIA** -,119,73
 TFX:TER

- YT44000. UREA, 1-(HEXAHYDRO-1H-AZEPIN-1-YL)-3-(p-TOLYLSULFONYL)-**
 CAS: 001156190 MW: 311.4 MOLFM: N3-03-S-C14-H21
 SYN: 1-(HEXAHYDRO-1-AZEPINYL)-3-p-TOLYLSULFONYLUREA * 1-
 (HEXAHYDRO-1H-AZEPIN-1-YL)-3-(p-TOLYLSULFONYL)UREA *
 TOLAZAMIDE * TOLINASE * N-(p-TOLUENESULFONYL)-N'-HEXAMETHYLENIMINOUREA * 4-
 (p-TOLYLSULFONYL)-1,1-HEXAMETHYLENESEMICARBAZIDE *
 U 17835
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YT49000. UREA, HYDROXY-**
 CAS: 000127071 MW: 76.0 MOLFM: N2-02-C-H4
 SYN: CARBAMOXYHYDROXYAMIC ACID * CARBAMYL
 HYDROXAMATE * HU * HYDREA *
 HYDROXYCARBAMIDE * HYDROXYLAMINE, N-
 CARBAMOYL * HYDROXYLUREA * HYDROXYUREA
 * N-HYDROXYUREA * HYDROXYUREA (D4) *
 NSC 32065 * SQ 1089
 TXDS: ivn-hmn TDLo:86 mg/kg TFX:BLD CCROBU 57,369,73
 orl-rat TDLo:750 mg/kg/(13D preg) RPOBAR 2,40,70
 TFX:TER
 ipr-mus LDLo:500 mg/kg NATUAS 219,385,68
 scu-mus LD10:2400 mg/kg EJCAAH 10,667,74
 ivn-ham TDLo:415 mg/kg/(8D preg) LANCAO 1,1338,65
 TFX:TER
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YT49150. UREA, 1-(2-HYDROXYETHYL)-1-NITROSO-**
 MW: 133.1 MOLFM: N3-03-C3-H7
 SYN: HNU * 1-(2-HYDROXYETHYL)-1-NITROSOUREA
 TXDS: orl-rat TDLo:720 mg/kg/48WI JNCIAM 56,445,76
 TFX:CAR
 ipr-rat LD50:120 mg/kg JNCIAM 56,445,76
- YT75250. UREA, (alpha-(2-METHYLHYDRAZINO)-p-TOLUOYL)-, MONOHYDROBROMIDE**
 CAS: 000366712 MW: 303.2 MOLFM: N4-02-C10-H14 .Br-H
 SYN: (alpha-(2-METHYLHYDRAZINO)-p-TOLUOYL)UREA,
 MONOHYDROBROMIDE
 TXDS: orl-rat TDLo:900 mg/kg/30DI CNREAB 28,924,68
 TFX:CAR
- YT78750. UREA, METHYL NITROSO-**
 CAS: 000684935 MW: 103.1 MOLFM: N3-02-C2-H5
 SYN: METHYLNITROSOUREE (French) * N-METHYL-N-NITROSO-
 HARNSTOFF (German) * METHYLNITROSO-HARNSTOFF
 (German) * N-METHYL-N-NITROSOUREA * 1-
 METHYL-1-NITROSOUREA * MNU * N-NITROSO-N-
 METHYL-HARNSTOFF (German) * NITROSOMETHYLUREA
 * N-NITROSO-N-METHYLUREA * NMH * NMU
 * NSC 23909 * UREA, 1-METHYL-1-NITROSO-
 TXDS: orl-rat LD50:180 mg/kg NATWAY 48,134,61
 orl-rat TDLo:90 mg/kg TFX:CAR BJCAA1 23,177,67
 orl-rat TDLo:5 mg/kg/(16D preg) TCIA** -,132,73
 TFX:TER
 skn-rat TDLo:202 mg/kg/30WI NATUAS 214,611,67
 TFX:CAR
 ipr-rat LD50:110 mg/kg NATUAS 222,1064,69
 ipr-rat TDLo:230 mg/kg/24WI NATWAY 55,183,68
 TFX:CAR
 ipr-rat TDLo:10 mg/kg/(13D preg) TCIA** -,114,73
 TFX:TER
 scu-rat TDLo:180 mg/kg/36WI JNCIAM 54,89,75
 TFX:CAR
 ivn-rat LD50:110 mg/kg TCIS** -,72
 ivn-rat TDLo:70 mg/kg TFX:CAR NATWAY 50,735,63
 ivn-rat TDLo:12 mg/kg/(15-23D TCIA** -,52,73
 preg) TFX:CAR
 ivn-rat TDLo:20 mg/kg/(12D preg) TCIA** -,135,73
 TFX:TER
 par-rat TDLo:21 mg/kg/(8-14D preg) TCIA** -,4,73
 TFX:TER
 par-rat TDLo:21 mg/kg/(21D preg) TCIA** -,132,73
 TFX:CAR
 imp-rat LDLo:30 mg/kg CBINAB 5,139,72
 orl-mus TDLo:112 mg/kg/10WI JNCIAM 55,633,75
 TFX:NEO
 skn-mus TDLo:50 mg/kg TFX:CAR ABMGJ 17,33,66
 ipr-mus LD50:144 mg/kg CNREAB 30,11,70
 ipr-mus TDLo:50 mg/kg TFX:CAR BJCAA1 24,588,70
 scu-mus TDLo:5 ug/kg/(9D preg) CNREAB 34,3373,74
 TFX:CAR
 scu-mus TDLo:5 ug/kg/(9D preg) CNREAB 34,3373,74
 TFX:TER
 ivn-mus TDLo:50 mg/kg TFX:CAR BJCAA1 30,325,74
 ivn-dog TDLo:240 mg/kg/52WI EXPEAM 26,303,70
 TFX:CAR
 orl-gpg TDLo:800 mg/kg/67WI ZEKBAI 72,167,68
 TFX:CAR
 orl-ham TDLo:282 mg/kg/17WI KGGZAL 25,262,68
 TFX:CAR
 skn-ham TDLo:162 mg/kg/13WI NATUAS 214,611,67
 TFX:CAR
 ipr-ham TDLo:141 mg/kg/17WI PAVEAC 6,403,69
 TFX:CAR
 scu-ham LD50:113 mg/kg BJCAA1 29,359,74
 scu-ham TDLo:54 mg/kg/13WI JPBA7 92,35,66
 TFX:CAR
 ivn-ham LDLo:42 mg/kg JPBA7 92,35,66
 ivn-ham TDLo:83 mg/kg/13WI KGGZAL 25,262,68
 TFX:CAR
 itr-ham TDLo:46 mg/kg/11WI IJCNW 6,217,70
 TFX:CAR
 ivn-grb TDLo:38 mg/kg/15WI JNCIAM 55,637,75
 TFX:NEO
 REVIEW: CARCINOGENIC IARC** 1,125,72
 DETERMINATION:ANIMAL
 POSITIVE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
 (CARCINOGENESIS)
 UREA, 1-ETHYL-1-NITROSO- see: YT31500
 UREA, 1-METHYL-1-NITROSO- see: YT78750

- YT92750. UREA, 1-(1-NAPHTHYL)-2-THIO-**
CAS: 000086884 MW: 202.2 MOLFM: N2-S-C11-H10
SYN: ANTU * ANTURAT * BANTU * CHEMICAL 109
* KRYSID * KRYSID PI * 1-NAFTIL-THIOUREA
(Italian) * 1-NAFTYLTHIOUREUM (Dutch) * alpha-
NAPHTHOTHIOUREA * alpha-NAPHTHYLTHIOCARBAMIDE
* 1-NAPHTHYL-THIOHARNSTOFF (German) * 1-
NAPHTHYL THIOUREA * N-(1-NAPHTHYL)-2-THIOUREA
* alpha-NAPHTHYLTHIOUREA * 1-(1-NAPHTHYL)-2-
THIOUREA * 1-NAPHTHYL-THIOUREE (French) *
RATTRACK * U-5227
- TXDS: orl-rat LD50:6 mg/kg AFDOAQ 16,47,52
ipr-rat LD50:2470 ug/kg JPETAB 97,432,49
ipr-mus LDLo:10 mg/kg NTIS** AD 277-689
scu-mus TDLo:5 mg/kg TFX:NEO NTIS** PB223-159
orl-dog LD50:380 ug/kg PCOC** -,57,66
ipr-dog LD50:50 mg/kg JPETAB 97,432,49
orl-mky LD50:4250 mg/kg PCOC** -,57,66
ipr-gpg LD50:140 mg/kg JPETAB 76,386,42
unk-ckn LD50:700 mg/kg 30ZDA9 -,238,71
orl-dom LDLo:50 mg/kg ANYAA9 -,715,64
WQCHM* 4,-,74
- AQUATIC TOXICITY: RATING: Tlm96:10-1
ppm
- U.S. OCCUPATIONAL STANDARD USOS-
air:TWA 0.5 mg/m3 FEREAC 37,23540,74
- YT97200. UREA, N-NITROSO-N-PENTYL-**
MW: 159.2 MOLFM: N3-O2-C6-H13
SYN: n-AMYLNITROSOUREA * n-PENTYLNITROSOUREA
TXDS: orl-rat LD50:560 mg/kg TCIS** -,72
orl-rat TDLo:5200 mg/kg/52WI TCIS** -,72
TFX:CAR
- YT97400. UREA, N-NITROSO-N-PROPYL-**
MW: 173.2 MOLFM: N3-O3-C6-H11
SYN: N-PROPYLNITROSOUREA * NITROSO-PROPYLUREA *
NPU
- TXDS: orl-rat LD50:530 mg/kg TCIS** -,72
orl-rat TD50:2080 mg/kg/52WI TCIS** -,72
TFX:CAR
ipr-rat TDLo:80 mg/kg/(9D preg) TCIA** -,117,73
TFX:TER
- YT97500. UREA, 3-NITROSO-1,1,3-TRIETHYL-**
MW: 173.2 MOLFM: N3-O2-C7-H15
SYN: NITROSOTRIETHYLHARNSTOFF * NITROSOTRIETHYLUREA
* 1,1,3-TRIETHYL-3-NITROSOUREA
- TXDS: orl-rat TDLo:1440 mg/kg/50WI ZEKBAI 83,315,75
TFX:NEO
- YU14000. UREA, 1-PHENYL-2-THIO-**
CAS: 000103855 MW: 152.2 MOLFM: N2-S-C7-H8
SYN: PHENYLTHIOCARBAMIDE * PHENYLTHIOUREA * N-
PHENYLTHIOUREA * 1-PHENYL-2-THIOUREA * PTU
- TXDS: orl-rat LD50: 3 mg/kg JMPCAS 4,109,61
ipr-rat LD50:5 mg/kg JPETAB 89,186,47
orl-mus LD50:10 mg/kg NCILB* NIH-NCI-E-C-72-
3252
ipr-mus LDLo:25 mg/kg NTIS** AD277-689
orl-rbi LD50:40 mg/kg JMPCAS 4,109,61
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YU28000. UREA, THIO-**
CAS: 000062566 MW: 76.1 MOLFM: N2-S-C-H4
SYN: THIOCARBAMIDE * THIOUREA * 2-THIOUREA *
THU
- TXDS: orl-wmn TDLo:1660 mg/kg/5W LANCAO 246,179,44
TFX:BLD
orl-rat TDLo:18 gm/kg/2YC TFX:NEO SCIEAS 108,626,48
ipr-rat LD50:436 mg/kg FCTXAV 3,597,65
IARC** 7,95,74
- REVIEW: CARCINOGENIC
DETERMINATION:ANIMAL
POSITIVE
- STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW
(CARCINOGENESIS)
- YU42000. UREA, p-TOLYL-**
CAS: 000622515 MW: 150.2 MOLFM: N2-O-C8-H10
SYN: p-TOLYLUREA
TXDS: orl-rat LD50:1200 mg/kg NCIMR* NIH-71-E-2144
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- YU47250. UREA, 1,1,3-TRIMETHYL-3-NITROSO-**
CAS: 003475636 MW: 131.1 MOLFM: N3-O2-C4-H9
SYN: N-NITROSOTRIMETHYLUREA * 1,1,3-TRIMETHYL-3-
NITROSOUREA * TRIMETHYLNITROSOHARNSTOFF
(German)
- TXDS: orl-rat LD50:240 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:1300 mg/kg/64WC ZEKBAI 69,103,67
TFX:CAR
ivn-rat LD50:240 mg/kg ZEKBAI 69,103,67
ivn-rat TDLo:1950 mg/kg/49WI ZEKBAI 69,103,67
TFX:CAR
- YU49000. UREA, 1,1,3-TRIMETHYL-2-THIO-**
CAS: 002489772 MW: 118.2 MOLFM: N2-S-C4-H10
SYN: 1,1,3-TRIMETHYL-2-THIOUREA
TXDS: orl-rat LD50:316 mg/kg
orl-mus LD50:215 mg/kg
NCILB* NIH-NCI-E-C-72-
3252
NCILB* NIH-NCI-E-C-72-
3252
- STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- UREA, 1-METHYL-1-NITROSOACETYL-** see: YR70000
p-UREIDOBENZENEARSONIC ACID see: CF92750
4-UREIDO-1-PHENYLARSONIC ACID see: CF92750
- URETHAN** see: FAB4000
URETHANE see: FAB4000
URETHAN, PHENYL- see: FDB9250
URETHYLANE see: FC24500
URIDINAL see: US77000
URIDINAL see: US78750
URINARY INDICAN see: NM32000
URITONE see: MN47250
URODIATON see: WPO8750
URDINE see: US77000
URDINE see: US78750
UROLUCOSIL see: WPO8750
UROTROPIN see: MN47250
UROTROPINE see: MN47250
- YU96250. URS-12-EN-28-OIC ACID, 2alpha,3beta,23-TRIHYDROXY-, O-6-DEOXY-alpha-L-MANNOPYRANOSYL-(1-4)-alpha-beta-D-GLUCOPYRANOSYL-(1-6)-alpha-beta-D-GLUCOPYRANOSYL ESTER**
DEF:A glycoside terpene from the plant CENTELLA ASIATICA
(CNREAB 32,1463,72)
CAS: 016830152
SYN: ASIATICOSIDE * BLASTOESTIMULINA * MADECASSOL
TXDS: skn-mus TDLo:400 mg/kg/52WI CNREAB 32,1463,72
TFX:NEO
- URSOFERAN** see: N059500
URSOL BROWN RR see: ST30000
URSOL OLIVE 6G see: S88500
USACERT BLUE NO. 1 see: BQ45500
USACERT BLUE NO. 2 see: DU30000
USACERT FD & C RED NO. 4 see: QK27050
USACERT RED NO. 1 see: QJ66500
USACERT FD & C YELLOW NO. 6 see: QK24500
USACERT RED NO. 2 see: QJ65500
USACERT RED NO. 4 see: QK27050
USACERT YELLOW NO. 6 see: QK24500
USAF B-43 see: RP15750
USAF CB-21 see: AC89250
USAF CB-22 see: QM21000
USAF CY-7 see: DL59500
USAF CY-10 see: QL71750
USAF D-9 see: FD91000
USAF DO-41 see: UB03500
USAF EK-206 see: S598000
USAF EK-356 see: MX35000
USAF EK-678 see: ST01750
USAF EK-794 see: VC42000
USAF EK-1275 see: VT42000
USAF EK-1509 see: XT86500
USAF EK-1719 see: AC89250
USAF EK-1803 see: YS98000
USAF EK-4394 see: RP15750
USAF FO-1 see: EZ01750
USAF GY-5 see: ZH01750
USAF GY-7 see: DL70000
USAF H-1 see: VD22750
USALAKE FD & C YELLOW NO. 6 LAKE see: QK24500
USR 604 see: QL75250
U.S. RUBBER 604 see: QL75250
UTRASUL see: WPO8750
VABROCID see: LT77000
- YV73500. VALERIC ACID, 4,5-EPOXY-2-(2,3-EPOXYPROPYL)-, METHYL ESTER**
MW: 186.2 MOLFM: O4-C9-H14
SYN: 4,5-EPOXY-2-(2,3-EPOXYPROPYL)VALERIC ACID, METHYL ESTER
* METHYL DIEPOXYDIALLYLACETATE
- TXDS: unk-mus TDLo:3700 mg/kg/l RARSAM 3,193,63
TFX:NEO
- YV73800. VALERIC ACID, 4,5-EPOXY-3-HYDROXY-, beta-LACTONE**
MW: 114.1 MOLFM: O3-C5-H6
SYN: 4,5-EPOXY-3-HYDROXYVALERIC ACID-beta-LACTONE
- TXDS: skn-mus TDLo:76 gm/kg/63WI JNCIAM 35.707,65
TFX:NEO
VADROCID see: LT77000
VALZIN see: YT22750
VANCIDE see: OP07000
VANCIDE 89 see: GW50750
VANCIDE BL see: SN05250
VANCIDE BN see: SN07000
VANCIDE FE95 see: N087500
VANCIDE KS see: WH85750
VANCIDE MZ-96 see: ZH05250
VANCIDE PB see: CZ79000
VANGARD K see: GW50750

- VANGUARD GF see: N072500
 VANGUARD N see: QR61400
 VAPONA see: TC03500
 VAPOPHOS see: TF45500
 VAT GOLDEN YELLOW see: H070300
 VC see: KU96250
 VCM see: KU96250
 VCN see: AT52500
 VEDERON see: NS17500
 VEGADEX see: EZ50750
 VEGIBEN see: DG19250
 VELSICOL 104 see: PC07000
 VELSICOL 106B see: PB98000
 VELSICOL COMPOUND R see: DG75250
 VELSICOL 5B-CS-11 see: DG75250
 VELSICOL HEPTACHLOR see: PC07000
 VENDACID LIGHT ORANGE 26 see: QJ65000
 VENETIAN RED see: N074000
 VENTOX see: AT52500
 VERATRYL CHLORID (German) see: XS90600
 VERATRYL CHLORIDE see: XS90600
 VERMITIN see: VN84000
 VERSENE 9 see: AH52500
 VERT ACIDE BRILLIANT BS see: BQ11500
 VERTOLAN see: W092750
 VESTOLIT see: KV03500
 VESTROL see: KX45500
 VETERINARY NITROFURAZONE see: LT77000
 VETICILLIN see: XH98000
 VETICOL see: AB68250
 VGS 438 see: R008350
 VIANDOL see: G078750
 VI-CAD see: EV01750
 VICTORIA RUBINE O see: QJ65500
 VICTORIA RUBINE O for FOOD see: QJ65500
 VICTORIA SCARLET 3R see: QJ65300
 VICTORIA SCARLET RED see: QJ65300
 VINACORT see: KV03500
 VINBLASTIN see: YY80500
 VINBLASTINE see: YY80500
 VINCALEUCOBLASTIN see: YY80500
- YY80500. VINCALEUCOBLASTINE**
 CAS: 000865214 MW: 811.0 MOLFM: N4-09-C46-H58
 SYN: NINCALUICOLFLASTINE * NSC 47842 * VINBLASTIN
 * VINBLASTINE * VINCALEUCOBLASTIN *
 VINCALEUCOBLASTINE * VINCIBLASTINE * VLB
 TXDS: unk-rat TDLo:250 ug/kg/(8D preg) NEURAI 14,806,64
 TFX:TER
 scu-mus LD10:20 mg/kg EJCAAH 10,667,74
 ivn-mus LD50:17 mg/kg 12VXA5 8,1107,68
 ivn-ham TDLo:250 ug/kg/(8D preg) SCIEAS 141,426,63
 TFX:TER
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 VINCALEUCOBLASTINE see: YY80500
 VINCIBLASTINE see: YY80500
 VINCRISTINE see: OH63000
 VINILE (CLORURO DI) (Italian) see: KU96250
 VINNOL see: KV03500
 VINOFLIX see: KV03500
- YZ07000. VINYLAMINE, N-ETHYL-N-NITROSO-**
 CAS: 013256138 MW: 100.1 MOLFM: N2-O-C4-H8
 SYN: AETHYL-VINYL-NITROSOAMIN (German) * N-ETHYL-N-
 NITROSOVINYLAMINE * N-NITROSO-N-ETHYLVINYLAMINE
 TXDS: ori-rat LD50:88 mg/kg NATWAY 50,100,63
 ori-rat TDLo:230 mg/kg/25WI ARZNAD 19,1077,69
 TFX:CAR
 ivn-rat LD50:88 mg/kg ZEKBAI 69,103,67
 ivn-rat TDLo:250 mg/kg/10WI ZEKBAI 69,103,67
 TFX:CAR
 ori-gpp TDLo:335 mg/kg/37WC ZEKBAI 69,103,67
 TFX:CAR
- YZ08750. VINYLAMINE, N-METHYL-N-NITROSO-**
 CAS: 004549400 MW: 86.1 MOLFM: N2-O-C3-H6
 SYN: N-METHYL-N-NITROSOVINYLAMINE *
 METHYLVINYLNITROSAMIN (German) *
 METHYLVINYLNITROSAMINE * MVNA * N-
 NITROSOMETHYLVINYLAMINE
 TXDS: ori-rat LD50:24 mg/kg ZEKBAI 69,103,67
 ori-rat TDLo:110 mg/kg/52WI ARZNAD 19,1077,69
 TFX:CAR
 ihl-rat LC50:22 mg/kg ZEKBAI 69,103,67
 ihl-rat TCLo:44 mg/kg TFX:CAR ZEKBAI 66,1,64
 VINYL ALCOHOL, 2,2-DICHLORO-, DIMETHYL PHOSPHATE see: TC03500
- VINYLBENZEN (Czech) see: WL36750
 VINYLBENZENE see: WL36750
 VINYLBENZOL see: WL36750
 VINYLCHLORID (German) see: KU96250
 VINYL CHLORIDE see: KU96250
 VINYL CHLORIDE MONOMER see: KU96250
 VINYL CHLORIDE POLYMER see: KV03500
 VINYL C MONOMER see: KU96250
 VINYL CYANIDE see: AT52500
- 1-VINYLCYCLOHEX-3-ENE see: GW66500
 4-VINYLCYCLOHEXANE, 1,2-EPOXIDE see: RN87700
 VINYLCYCLOHEXANE MONOXIDE see: RN87700
 4-VINYLCYCLOHEXENE see: GW66500
 VINYL CYCLOHEXENE DIEPOXIDE see: RN86400
 VINYL CYCLOHEXENE DIOXIDE see: RN86400
 4-VINYLCYCLOHEXENE-1,2-EPOXIDE see: RN87700
 VINYLCYCLOHEXENE MONOXIDE see: RN87700
 4-VINYLCYCLOHEXENE MONOXIDE see: RN87700
 VINYLE(CHLORURE DE) (French) see: KU96250
 VINYLENE CARBONATE see: FG33250
 1-VINYL-3,4-EPOXYCYCLOHEXANE see: RN87700
 VINYLIDENE CHLORIDE see: KV92750
 VINYLIDENE CHLORIDE (II) see: KV92750
 VINYLITE see: KV03500
 3-VINYL-7-OXABICYCLO(4.1.0)HEPTANE see: RN87700
 VINYL TRICHLORIDE see: KJ31500
 T1386 VIOLET see: BQ11400
 VIOLET 6B see: BQ11400
 VIO-SERPINE see: ZG03500
 VIPLA see: KV03500
 VIPLAVIL see: KV03500
 VIROMONE see: XA30300
 VIROSTERONE see: XA30300
 VISCARIN see: FI07000
- ZA70720. VITALLIUM**
 DEF: Alloy of CHROMIUM, COBALT, and MOLYBDENUM (CNREAB
 16,439,56)
 TXDS: imp-rat TDLo:2100 mg/kg TFX:NEO CNREAB 16,439,56
 VITABIOSAL see: XB60000
 VITAMIN BX see: DG14000
 VITAVAX see: RP45500
 VITESTROL see: SLO6000
 VITRAN see: KX45500
 VITRIOL RED see: N074000
 VLB see: YY80500
 VOFATOX see: TG01750
 VOGEL'S IRON RED see: N074000
 VOLIDAN see: TU40750
 VOLIDAN see: TU41400
 VOLTAF 10 see: OA18500
 VOLUNTAL see: FD17500
 VONDACEL BLUE 2B see: QJ64000
 VONDACID GREEN L see: BQ43750
 VONDACID GREEN S see: BQ11500
 VONDALHYDE see: UR59500
 VONDAPTAN see: GW50750
 VONDODINE see: MF17500
 VONDORAX see: UR59500
 VONDURON see: YS89250
 VONTERYL YELLOW G see: AC36500
 VONTERYL YELLOW R see: AC36500
 VOPCOLENE 27 see: RG22750
 VOROX see: XZ38500
 VOROX AA see: XZ38500
 VOROX AS see: XZ38500
 VULCACEL B-40 see: XA52500
 VULCACEL BN see: XA52500
 VULCACURE see: ZH01750
 VULCACURE see: ZH03500
 VULCACURE see: ZH05250
 VULCAFIX SCARLET R see: DB55000
 VULCAFIX SCARLET R-D MASSE see: DB55000
 VULCAFOR BSM see: DL59500
 VULCAFOR RED 2R see: DB55000
 VULCAN RED LC see: DB55000
 VULCATARD see: JJ98000
 VULCOL FAST RED L see: DB55000
 VULKALENT A (Czech) see: JJ98000
 VULKLOR see: DK68250
 VULNOPOL NM see: FD35000
 VYBAK see: KV03500
 VYCELL see: KV03500
 VYDATE see: RP23000
 VYDATE I OXAMYL INSECTICIDE/NEMATOCIDE see: RP23000
 VYGEN see: KV03500
 VYRAM see: KV03500
 VYRON see: KV03500
 W 32 see: DU21000
 80W see: AB80500
 W 1655 see: US77000
 W 1655 see: US78750
 W 6658 see: XY52500
- ZC01000. WATAPANA SHIMARON**
 DEF: Aqueous extract from the root of the plant (JNCIAM
 52,1579,74)
 SYN: ACACIA VILLOSA
 TXDS: scu-rat TDLo:230 mg/kg/19WI JNCIAM 52,1579,74
 TFX:CAR
 WARECURE C see: NI96250
 WATER GREEN SX see: BQ11500
 WAXAKOL ORANGE GL see: QL49000
 WAXAKOL RED BL see: QL57750

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| WAXAKOL VERMILION L see: QL58500 | | | |
| WAXAKOL YELLOW NL see: XU88000 | | | |
| WAXOLINE ORANGE A see: AR76000 | | | |
| WAXOLINE RED A see: ZE97050 | | | |
| WAXOLINE RED O see: QL57750 | | | |
| WAXOLINE RED OM see: QL57750 | | | |
| WAXOLINE RED OS see: QL57750 | | | |
| WAXOLINE YELLOW AD see: BX73500 | | | |
| WAXOLINE YELLOW ADS see: BX73500 | | | |
| WAXOLINE YELLOW I see: QL49000 | | | |
| WAXOLINE YELLOW IM see: QL49000 | | | |
| WAXOLINE YELLOW IP see: QL49000 | | | |
| WAXOLINE YELLOW IS see: QL49000 | | | |
| WAXOLINE YELLOW O see: BY35000 | | | |
| WAYNE RED X-2486 see: DB55000 | | | |
| WEATHERBEE MUSTARD see: MX42000 | | | |
| WECOLINE OO see: RG22750 | | | |
| WEEDAR see: AJ84000 | | | |
| WEEDAR ADS see: XZ38500 | | | |
| WEEDAR AT see: XZ38500 | | | |
| WEEDAZIN see: XZ38500 | | | |
| WEEDAZIN ARGINIT see: XZ38500 | | | |
| WEEDAZOL see: XZ38500 | | | |
| WEEDAZOL GP2 see: XZ38500 | | | |
| WEEDAZOL SUPER see: XZ38500 | | | |
| WEDEX A see: XY56000 | | | |
| WEDEX GRANULAT see: XZ38500 | | | |
| WEEDOCLOR see: XZ38500 | | | |
| WEEDONE see: AJ84000 | | | |
| WEEDONE see: SM63000 | | | |
| WEEDONE 2,4,5-T see: AJ84000 | | | |
| WEEVILTOX see: FF66500 | | | |
| WEGLA DWUSIARCZEK (Polish) see: FF66500 | | | |
| WESTROSOL see: KX45500 | | | |
| 1700 WHITE see: XR22750 | | | |
| WHITE ARSENIC see: CG33250 | | | |
| WHITE COPPERAS see: ZH52600 | | | |
| WHITE LEAD see: OF92750 | | | |
| WHITE STREPTOCIDE see: W084000 | | | |
| WHITE TAR see: QJ05250 | | | |
| WHITE VITRIOL see: ZH52600 | | | |
| WHORTLEBERRY RED see: QJ65500 | | | |
| WILLESTROL see: WJ57750 | | | |
| WILLOSETTEN see: DE45500 | | | |
| WING STOP B see: FD35000 | | | |
| WINYLU CHLOREK (Polish) see: KU96250 | | | |
| WL 1650 see: PC12250 | | | |
| WL 19805 see: UG14900 | | | |
| WLEVIC see: KV03500 | | | |
| WOFATOX see: TG01750 | | | |
| WOFOTOX see: TG01750 | | | |
| WOOL BORDEAUX 6RK see: QJ65500 | | | |
| WOOL GREEN B see: BQ11500 | | | |
| WOOL GREEN BS see: BQ11500 | | | |
| WOOL GREEN BSNA see: BQ11500 | | | |
| WOOL GREEN MS see: BQ11500 | | | |
| WOOL GREEN S see: BQ11500 | | | |
| WOOL GREEN S (BIOLOGICAL STAIN) see: BQ11500 | | | |
| WOOL GREEN SG see: BQ11500 | | | |
| WOOL ORANGE G see: QJ65000 | | | |
| WOOL ORANGE 2G see: QJ65000 | | | |
| WOOL RED see: QJ65500 | | | |
| WOOL RED 40F see: QJ65500 | | | |
| WOOL VIOLET 4BN see: BQ11400 | | | |
| WOOL VIOLET 5BN see: BQ11400 | | | |
| WOTEXIT see: TA07000 | | | |
| WP 40 see: YS76100 | | | |
| WR 448 see: BY89250 | | | |
| WYNESTRON see: KG85750 | | | |
| 3960-X14 see: WZ64000 | | | |
| ZD55000. 3H-XANTHENE-6-AMINE, N-METHYL-3-(METHYLIMINO)-, HYDROCHLORIDE | | | |
| CAS: 002465294 MW: 274.7 MOLFM: N2-O-C15-H14 -Cl-H | | | |
| SYN: ACRIDINE RED * ACRIDINE RED 3B * ACRIDINE RED, HYDROCHLORIDE * DIMETHYLDIAMINOXANTHENYL CHLORIDE | | | |
| TXDS: scu-rat TDLo:1350 mg/kg/57WI GANNA2 47,153,56 | | | |
| TFX:CAR | | | |
| ZD57750. XANTHENE N-OXIDE | | | |
| MW: 168.1 MOLFM: N4-O3-C5-H4 | | | |
| TXDS: scu-rat TDLo:1100 mg/kg/26WI CNREAB 25,986,65 | | | |
| TFX:CAR | | | |
| X-ALL LIQUID see: XZ38500 | | | |
| XANTHIC OXIDE see: ZD77000 | | | |
| ZD77000. XANTHINE | | | |
| CAS: 000069896 MW: 152.1 MOLFM: N4-O2-C5-H4 | | | |
| SYN: 2,6-DIOXOPURINE * ISOXANTHINE * PURINE-2,6-DIOL * 9H-PURINE-2,6-DIOL * PURINE-2,6-(1H,3H)-DIONE * 2,6(1,3)-PURINEDION * 9H-PURINE-2,6-(1H,3H)-DIONE * XANTHIC OXIDE * XANTHIN | | | |
| TXDS: ipr-mus LD50:500 mg/kg CURL** .95,62 | | | |
| scu-rat TDLo:3600 mg/kg/18WI JNCIAM 24,109,60 | | | |
| TFX:NEO | | | |
| imp-mus TDLo:80 mg/kg TFX:NEO BJCAAI 11,212,57 | | | |
| unk-frg LDLo:20 mg/kg TFX:NEO TPMDAB 12,-,1891 | | | |
| ZD81000. XANTHINE, 3-HYDROXY- | | | |
| CAS: 013479293 MW: 168.1 MOLFM: N4-O3-C5-H4 | | | |
| SYN: 3-HYDROXYXANTHINE * 1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-3-HYDROXY- | | | |
| TXDS: ori-rat TDLo:770 mg/kg/22WI CNREAB 30,179,70 | | | |
| TFX:CAR | | | |
| scu-rat LDLo:1540 mg/kg CNREAB 30,179,70 | | | |
| scu-mus TDLo:660 mg/kg/22WI CNREAB 30,179,70 | | | |
| TFX:NEO | | | |
| ZD81100. XANTHINE, 3-HYDROXY-, ACETATE | | | |
| MW: 209.1 MOLFM: N4-O4-C7-H5 | | | |
| SYN: 3-ACETOXYXANTHINE * 3-HYDROXYXANTHINE ACETATE | | | |
| TXDS: scu-rat TDLo:120 mg/kg/8WI CNREAB 33,1113,73 | | | |
| TFX:NEO | | | |
| ZD82250. XANTHINE, 1-HYDROXY-, DIHYDRATE | | | |
| MW: 204.1 MOLFM: N4-O3-C5-H4 .20-H2 | | | |
| TXDS: scu-rat TDLo:350 mg/kg/26WI CNREAB 30,184,70 | | | |
| TFX:NEO | | | |
| ZD84000. XANTHINE, 3-HYDROXY-, HYDRATE | | | |
| MW: 186.1 MOLFM: N4-O3-C5-H4 .0-H2 | | | |
| SYN: 3-HYDROXYXANTHINE | | | |
| TXDS: scu-rat TDLo:11 mg/kg/24WI CNREAB 30,184,70 | | | |
| TFX:CAR | | | |
| ZD84100. XANTHINE, 3-HYDROXY-1-METHYL- | | | |
| CAS: 014002165 MW: 181.1 MOLFM: N4-O3-C6-H5 | | | |
| SYN: 3-HYDROXY-1-METHYLXANTHINE | | | |
| TXDS: scu-rat TDLo:12 mg/kg/8WI TFX:NEO CNREAB 33,1113,73 | | | |
| ZD84150. XANTHINE, 3-HYDROXY-8-METHYL- | | | |
| CAS: 022888284 MW: 182.1 MOLFM: N4-O3-C6-H6 | | | |
| SYN: 3-HYDROXY-8-METHYLXANTHINE | | | |
| TXDS: scu-rat TDLo:323 mg/kg/22WI CNREAB 33,1113,73 | | | |
| TFX:NEO | | | |
| XANTHIN see: ZD77000 | | | |
| XANTHOGEN, BIS(ETHYL- see: LQ77000 | | | |
| XANTHURENIC ACID see: UZ92750 | | | |
| XANTHURIC ACID see: UZ92750 | | | |
| XENENE see: DU80500 | | | |
| o-XENOL see: DV57750 | | | |
| XENYLAMIN (Czech) see: DU89250 | | | |
| XENYLAMINE see: DU89250 | | | |
| XL 7 see: SN05250 | | | |
| XYLENE BLUE VSG see: BQ45500 | | | |
| ZE51000. XYLENESULFONIC ACID, SODIUM SALT | | | |
| MW: 209.2 MOLFM: O3-S-C8-H10 .Na | | | |
| SYN: SODIUM XYLENE SULFONATE | | | |
| STATUS: EPA PESTICIDE CANDIDATE FOR ADDITIONAL ONCOLOGICAL INFORMATION AS OF FEBRUARY 1976 | | | |
| ZE56000. 2,4-XYLENOL | | | |
| CAS: 000105679 MW: 122.1 MOLFM: O-C8-H10 | | | |
| SYN: 2,4-DIMETHYLPHENOL * 1-HYDROXY-2,4-DIMETHYLBENZENE | | | |
| TXDS: ori-rat LD50:3200 mg/kg GTPZAB 18,58,74 | | | |
| skn-rat LD50:1040 mg/kg GTPZAB 18,58,74 | | | |
| ori-mus LD50:809 mg/kg GTPZAB 18,58,74 | | | |
| skn-mus TDLo:5600 mg/kg/28WI CNREAB 19,413,59 | | | |
| TFX:CAR | | | |
| ipr-mus LDLo:150 mg/kg NTIS** AD 691-490 | | | |
| STATUS: EPA SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE WATER EFFLUENT DISCHARGE TOXIC POLLUTANT | | | |
| ZE57750. 2,5-XYLENOL | | | |
| CAS: 000095874 MW: 122.1 MOLFM: O-C8-H10 | | | |
| SYN: 2,5-DIMETHYLPHENOL * 2,5-DMP | | | |
| TXDS: ori-rat LD50:444 mg/kg HYSAAV 33(9),329,68 | | | |
| ori-mus LD50:383 mg/kg HYSAAV 33(9),329,68 | | | |
| skn-mus TDLo:5600 mg/kg/28WI CNREAB 19,413,59 | | | |
| TFX:CAR | | | |
| ori-rbt LD50:938 mg/kg HYSAAV 33(9),329,68 | | | |
| ZE61250. 2,6-XYLENOL | | | |
| CAS: 000576261 MW: 122.1 MOLFM: O-C8-H10 | | | |
| SYN: 2,6-DIMETHYLPHENOL * 2,6-DMP | | | |
| TXDS: ori-rat LD50:296 mg/kg HYSAAV 33(9),329,68 | | | |
| ori-mus LD50:980 mg/kg GTPZAB 18,58,74 | | | |
| skn-mus LD50:920 mg/kg GTPZAB 18,58,74 | | | |
| skn-mus TDLo:4000 mg/kg/120WI CNREAB 19,413,59 | | | |
| TFX:NEO | | | |
| ipr-mus LD50:150 mg/kg NTIS** AD691-490 | | | |
| ori-rbt LD50:700 mg/kg HYSAAV 33(9),329,68 | | | |

- ZE63000. 3,4-XYLENOL**
 CAS: 000095658 MW: 122.1 MOLFM: O-C8-H10
 SYN: 3,4-DIMETHYLPHENOL * 3,4-DMP
 TXDS: orl-rat LD50:500 mg/kg NCNSA6 5,36,53
 orl-mus LD50:400 mg/kg HYSAAV 33(9),329,68
 skn-mus TDLo:5600 mg/kg/28WI CNREAB 19,413,59
 TFX:CAR
 orl-rbt LD50:800 mg/kg HYSAAV 33(9),329,68
- ZE64750. 3,5-XYLENOL**
 CAS: 000108689 MW: 122.1 MOLFM: O-C8-H10
 SYN: 3,5-DIMETHYLPHENOL * 3,5-DMP
 TXDS: orl-rat LD50:608 mg/kg HYSAAV 33(9),329,68
 orl-mus LD50:477 mg/kg HYSAAV 33(9),329,68
 skn-mus TDLo:5600 mg/kg/28WI CNREAB 19,413,59
 TFX:CAR
 orl-rbt LD50:1313 mg/kg HYSAAV 33(9),329,68
- ZE66500. 4,5-XYLENOL, 2-AMINO-**
 MW: 137.2 MOLFM: N-O-C8-H11
 SYN: 2-AMINO-4,5-DIMETHYLPHENOL * 2-AMINO-4,5-XYLENOL
 TXDS: imp-mus TDLo:80 mg/kg TFX:CAR BJCAAI 11,212,57
- ZE72500. 3,5-XYLENOL, 4-(DIMETHYLAMINO)-**
 CAS: 006120101 MW: 165.2 MOLFM: N-O-C10-H15
 SYN: 4-DIMETHYLAMINO-3,5-XYLENOL
 TXDS: orl-mus TDLo:33 gm/kg/78WIC NTIS** PB223-159
 TFX:NEO
 XYLENE FAST ORANGE G see: QJ65000
 3,5-XYLENOL, 4-(DIMETHYLAMINO)-, METHYL CARBAMATE see: FC07000
- ZE97050. 2,4-XYLIDINE, alpha(sup 4)-(p-AMINOPHENYL)-alpha(sup 4)-(4-IMINO-2,5-CYCLOHEXADIEN-1-YLIDENE)-**
 CAS: 003248939 MW: 301.4 MOLFM: N3-C20-H19
 SYN: C.I. BASIC VIOLET 14, FREE BASE * C.I. SOLVENT RED 41
 * FUCHSIN (basic) * FUCHSINE BASE *
 FUCHSINE HF BASE * MAGENTA BASE *
 ROSANILINE BASE * WAXOLINE RED A
 TXDS: orl-rbt LDLo:150 mg/kg CRSSAF 138,201,44
 REVIEW: CARCINOGENIC IARC** 4,57,74
 DETERMINATION:INDEFINITE
- ZE97400. 2,4-XYLIDINE, alpha(sup 4)-(p-AMINOPHENYL)-alpha(sup 4)-(4-IMINO-2,5-CYCLOHEXADIEN-1-YLIDENE)-, MONOHYDROCHLORIDE**
 MW: 336.8 MOLFM: N3-C20-H18 .Cl-H
 SYN: FUCHSINE * MAGENTA I * 2-METHYL-4,4'-((4-IMINO-2,5-CYCLOHEXADIEN-1-YLIDENE)METHYLENE)DIANILINE
 HYDROCHLORIDE * ROSANILINE
 REVIEW: CARCINOGENIC IARC** 4,57,74
 DETERMINATION:INDEFINITE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)
- ZE97700. 2,4-XYLIDINE, alpha(sup 4)-(p-AMINO-m-TOLYL)-alpha(sup 4)-(4-IMINO-2,5-CYCLOHEXADIEN-1-YLIDENE)-, MONOHYDROCHLORIDE**
 MW: 350.9 MOLFM: N3-C21-H20 .Cl-H
 SYN: 4,4'-((4-IMINO-2,5-CYCLOHEXADIEN-1-YLIDENE)METHYLENE)DI-
 TOLUIDINE MONOHYDROCHLORIDE * MAGENTA II
 REVIEW: CARCINOGENIC IARC** 4,57,74
 DETERMINATION:INDEFINITE
 STATUS: NIOSH CANDIDATE SUBJECT FOR HAZARD REVIEW (CARCINOGENESIS)
- ZF01750. 2,4-XYLIDINE, HYDROCHLORIDE**
 MW: 157.6 MOLFM: N-C8-H11 .Cl-H
 SYN: 2,4-DIMETHYLANILINE HYDROCHLORIDE
 TXDS: orl-rat LD50:1259 mg/kg JPETAB 167,223,69
 ipr-rat LD50:545 mg/kg NCIBR* NIH-NCI-E-68-1311
 ipr-mus LD50:420 mg/kg NCIBR* NIH-NCI-E-68-1311
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
- ZF03500. 2,5-XYLIDINE, HYDROCHLORIDE**
 MW: 157.6 MOLFM: N-C8-H11 .Cl-H
 TXDS: ipr-rat LD50:770 mg/kg NCIBR* NIH-NCI-E-68-1311
 ipr-mus LD50:800 mg/kg NCIBR* NIH-NCI-E-68-1311
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976
 3,5-XYLENOL, 4-(METHYLTHIO)-, METHYL CARBAMATE see: FC57750
 XYLIDINE PONCEAU see: QJ68250
 XYLIDINE PONCEAU 3RS see: QJ68250
 XYLIDINE RED see: QJ68250
 1-XYLILAZO-2-NAPHTHOL see: QL58500
 1-XYLILAZO-2-NAPHTHOL see: QL59500
 1-(o-XYLILAZO)-2-NAPHTHOL see: QL58500
 1-(2,4-XYLILAZO)-2-NAPHTHOL see: QL58500
 1-(2,5-XYLILAZO)-2-NAPHTHOL see: QL59500
 1-XYLILAZO-2-NAPHTHOL-3,6-DISULFONIC ACID, DISODIUM SALT see: QJ68250
 1-(2,4-XYLILAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID, DISODIUM SALT see: QJ68250
 1-(2,4-XYLILAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID, DISODIUM SALT see: QJ68250
 Y 2 see: FD91000
 Y 3 see: FD80500
 YARDLEY see: KVO3500
 YATROCIN see: LT77000

ZG03500. 3-beta,20-alpha-YOHIMBAN-16-beta-CARBOXYLIC ACID, 18-beta-HYDROXY-11,17-alpha-DIMETHOXY-, METHYL ESTER, 3,4,5-TRIMETHOXYBENZOATE (ESTER)

CAS: 000050555 MW: 608.7 MOLFM: N2-09-C33-H40
 SYN: ALKARAU * ALSERIN ANQUIL * APOPLON *
 APSICAL * ASCOSERPINA * AUSTRAPINE *
 BANASIL * BENAZYL * BIOSERPINE *
 CARDITIVO * CRYSTOSERPINE * DESERPINE *
 EBERPINE * EBERSPINE * ELSERPINE *
 ENIPRESSER * ESCASPERE * ESERPINE *
 ESKASERP * GAMMASERPINE * H 520 *
 HELFOSERPIN * HIPOSERPIL * HISERPINA *
 IDSOSERP * INTERPINA * KEY-SERPINE *
 KITINE * LEMISERP * L CARPSERP *
 LOWESERP * MAVISERPIN * MAYSERPINE *
 MEPHASERPIN * METHYLRESERPATE 3,4,5-
 TRIMETHOXYBENZOIC ACID * METHYL RESERPATE
 3,4,5-TRIMETHOXYBENZOIC ACID ESTER * NEO-
 ANTITENSOL * NEOSERFIN * NEO-SERP *
 PURSERPINE * QUIESCIN * RAUCAP *
 RAUDIFORD * RAUDIXOID * RAUGAL *
 RAULEN * RAULODYIN * RAUMORINE *
 RAUNERVIL * RAUNORINE * RAUNOVA *
 RAUPASIL * RAUPOID * RAUSEDAN *
 RAURINE * RAUSAN * RAU-SED * RAUSEDIL *
 * RAUSEDYL * RAUSERPIN-ALK * RAUSERPINE *
 * RAUSERPOL * RAUSINGLE * RAUTRIN *
 RAUVLID * RAUWLID * RAUWIPUR *
 RAUWOLEAF * RAWILID * R-E-S * RESEDIN *
 * RESEDREX * RESERBAL * RESERCAPS *
 RESERCEN * RESERJEN * RESERLOR * RESERP *
 * RESERPAL * RESERPAMED * RESERPANCA *
 * RESERPENE * RESERPPEX * RESERPIL *
 RESERPINA * RESERPINE * RESERPINUM *
 RESERPKA * RESERPOID * RESERPUR *
 RESIATRIC * RESIDINE * RESINE * RESOCALM *
 * RESPERIN * RESPITAL * RESTRAN *
 REZERPIN * RISERPA * RIVASED * RIVASIN *
 * ROLSERP * ROXEL * ROXINOID *
 ROXYNOID * RYSER * SANDRIL * SANDRON *
 * SARPAGAN * SEDARAUPIN * SEDARAUPINA *
 * SEDERAUPIN * SERFIN * SERFOLIA *
 SEROLFIA * SERP-AFD * SERPALAN *
 SERPALOID * SERPANEURONA * SERPANRAY *
 SERPASIL * SERPASOL * SERPATE * SERPATE *
 * SERPAZIL * SERPAZOL * SERPEDIN *
 SERPEN * SERPENA * SERPENTIL * SERPENTIN *
 * SERPENTINA * SERPICON * SERPIL *
 SERPILOID * SERPINE * SERPIPUR *
 SERPIVATE * SERPIVITE * SERPOGEN *
 SERPOID * SERPONE * SERPYRIT * SERTABS *
 * SERTENS * SERTENSIN * SERTINA *
 TEFASERPINA * TEMPO-RESERPINA *
 TEMPOSERPINE * TENSERPINE * TEPSERPINE *
 T-SERP 3,4,5-TRIMETHOXYBENZOYL METHYL
 RESERPATE UNILORD VIO-SERPINE

TXDS: orl-hmn TDLo:14 ug/kg TFX:PSY 272QAG -,111,72
 ims-hmn TDLo:357 ug/kg TFX:PSY 272QAG -,111,72
 ivn-rat LD50:15 mg/kg 272QAG -,111,72
 unk-rat TDLo:1500 ug/kg/(9 or 10D PSEBAA 118,857,65
 preg) TFX:TER
 orl-mus LD50:390 mg/kg JPETAB 127,318,59
 ipr-mus LD50:70 mg/kg 272QAG -,111,72
 ivn-mus LDLo:10 mg/kg CLDND *
 ivn-dog LD50:500 ug/kg 272IAQ -,65
 ivn-rbt LD50:15 mg/kg 272QAG -,111,72
 orl-bdw LD50:100 mg/kg TXAPA9 21,315,72
 IARC** 10,217,76

REVIEW: CARCINOGENIC
 DETERMINATION: INDEFINITE
 STATUS: CURRENTLY TESTED BY NCI FOR CARCINOGENICITY BY
 STANDARD BIOASSAY PROTOCOL AS OF APRIL 1976

YELLOW Z see: AC36500

YOMESAN see: VN84000

YOSHI 864 see: UB66200

ZG19250. YTTERBIUM

CAS: 007440644 MW: 173.0 MOLFM: Yb
 TXDS: imp-mus TDLo:25 gm/kg TFX:NEO PSEBAA 135,426,70

ZG36750. YTTRIUM(III) NITRATE (1:3)

CAS: 010361930 MW: 274.9 MOLFM: N3-09 .Y

SYN: NITRIC ACID, YTTRIUM(3+) SALT

TXDS: ipr-rat LD50:362 mg/kg AIHOAX 1,637,50

ivn-rat LDLo:20 mg/kg JPETAB 43,61,31

orl-mus TDLo:1300 mg/kg/60WC JONUAL 101,1431,71

TFX:NEO

scu-mus LD50:1660 mg/kg AEPPAE 141,276,29

ivn-rbt LD50:500 mg/kg AIHOAX 1,637,50

scu-frg LDLo:350 mg/kg AEPPAE 141,276,29

U.S. OCCUPATIONAL STANDARD USOS- FEREAC 37,23540,74

air:TWA 1 mg/M3

YPERITE see: WQ09000

Z-78 see: ZH33250

ZACTRAN see: FC07000

Z-C SPRAY see: ZH05250

ZECTANE see: FC07000

ZECTRAN see: FC07000

ZENITE see: DL70000

ZENTRONAL see: MU10500

ZENTROPIL see: MU10500

ZERDANE see: KJ33250

ZERLATE see: ZH05250

ZETAX see: DL70000

ZEXTRAN see: FC07000

ZIARNIK see: OV64750

ZIMATE see: ZH05250

ZIMATE, BUTYL see: ZH01750

ZIMATE, ETHYL see: ZH03500

ZIMATE, METHYL see: ZH05250

ZINADON see: NS17500

ZINC BENZOTHIASOXYL MERCAPTIDE see: DL70000

ZINC BENZOTHIASOXYL-2-MERCAPTIDE see: DL70000

ZINC BERYLLIUM SILICATE see: VV91000

ZINC BIBUTYLDITHIOCARBAMATE see: ZH01750

ZH01750. ZINC, BIS(DIBUTYLDITHIOCARBAMATO)-

CAS: 000136232 MW: 476.1 MOLFM: N2-S4-Zn-C18-H38

SYN: ACETO ZDBD * BUTAZATE * BUTAZATE 50-D

BUTYL ZIMATE * BUTYL ZIRAM * CARBAMIC

ACID, DIBUTYLDITHIO-, ZINC complex

DIBUTYLDITHIOCARBAMIC ACID ZINC SALT * USAF

GY-5 * VULCACURE * ZIMATE, BUTYL * ZINC

BIBUTYLDITHIOCARBAMATE * ZINC

DIBUTYLDITHIOCARBAMATE * ZINC N,N-

DIBUTYLDITHIOCARBAMATE * ZINC

TXDS: orl-mus TDLo:290 gm/kg/78WIC NTIS** PB223-159

TFX:NEO

ipr-mus LD50:100 mg/kg NTIS** AD277-689

ZH03500. ZINC, BIS(DIETHYLDITHIOCARBAMATO)-

CAS: 000136947 MW: 363.9 MOLFM: N2-S4-C10-H22 .Zn

SYN: DIETHYLDITHIOCARBAMIC ACID ZINC SALT * ETHAZATE

* ETHYL CYAMATE * ETHYL ZIMATE * ETHYL

ZIRAM * VULCACURE * ZIMATE, ETHYL * ZINC

ZINC DIETHYLDITHIOCARBAMATE * ZINC N,N-

DIETHYLDITHIOCARBAMATE * ZINC

TXDS: orl-rat LD50:3340 mg/kg 28ZPAK -,11,72

scu-mus TDLo:464 mg/kg TFX:NEO NTIS** PB223-159

orl-rbt LD50:570 mg/kg INMEAF 16,473,47

ZH05250. ZINC, BIS(DIMETHYLDITHIOCARBAMATO)-

CAS: 000137304 MW: 307.8 MOLFM: N2-S4-C6-H14 .Zn

SYN: ACCELERATOR L * ACETO ZDED * ACETO ZDMD

ALCOBAM ZM * BIS(N,N-DIMETHYL-DITHIOCARBAMMATO)

DI ZINCO (Italian) * BIS-DIMETHYLDITHIOCARBAMATE

DE ZINC (French)

BIS(DIMETHYLDITHIOCARBAMATO)ZINC * CARBAMIC

ACID, DIMETHYLDITHIO, ZINC SALT * CORONA

COROZATE * COROZATE * CUMAN

DIMETHYLDITHIOCARBAMIC ACID ZINC SALT * EPTAC

1 * ENT 988 * FULCLASIN * FUKLASIN * METHASAN

HEXAZIR * KARBAM WHITE * METHAZAN

METHAZATE * METHYL ZIMATE * METHYL ZIRAM

* MEXENE * MILBAM * MILBAN

ORCHARD BRAND ZIRAM * POMARSOL Z FORTE

TRICARBAMIX Z * TRISCABOL * VANCIDE MZ-96

* Z-C SPRAY * VULCACURE * ZERLATE

ZIMATE * ZIMATE, METHYL * ZINK-BIS(N,N-

DIMETHYL-DITHIOCARBAMAAT) (Dutch) * ZINK-BIS(N,N-

DIMETHYL-DITHIOCARBAMAT) (German) * ZINC

BIS(DIMETHYLDITHIOCARBAMOYL)DISULFIDE * ZINC

DIMETHYLDITHIOCARBAMATE * ZINC N,N-

DIMETHYLDITHIOCARBAMATE * ZIRAM * ZIRAME

* ZIRBERK * ZIRIDE * ZITOX

TXDS: orl-rat LD50:1400 mg/kg TXAPA9 21,315,72

orl-rat TDLo:13 gm/kg/95W1 VPITAR 29,71,70

TFX:CAR

ipr-rat LD50:23 mg/kg JAPMA8 41,662,52

imp-rat TDLo:60 mg/kg TFX:CAR VPITAR 29,71,70

ipr-mus LD50:73 mg/kg JAPMA8 41,662,52

orl-mus TDLo:1500 mg/kg TFX:NEO VOONAW 15(4),71,69

orl-rbt LDLo:100 mg/kg JAPMA8 41,662,52

ipr-rbt LDLo:5 mg/kg JAPMA8 41,662,52

orl-gpg LDLo:100 mg/kg JAPMA8 41,662,52

ipr-gpg LDLo:20 mg/kg JAPMA8 41,662,52

orl-bdw LD50:100 mg/kg TXAPA9 21,315,72

unk-mam LD50:1400 mg/kg 30ZDA9 -,213,71

ZINC, BIS(2-BENZOTHIASOXYLETHIO)LO- see: DL70000

ZINC BIS(DIMETHYLDITHIOCARBAMOYL)DISULFIDE see: ZH05250

- ZH14000. ZINC CHLORIDE**
 CAS: 007646857 MW: 136.2 MOLFM: Cl₂-Zn
 SYN: BUTTER OF ZINC * CHLORURE DE ZINC (French) *
 ZINC BUTTER * ZINC (CHLORURE DE) (French) *
 ZINC DICHLORIDE * ZINCO (CLORURO DI) (Italian) *
 ZINKCHLORID (German) * ZINKCHLORIDE (Dutch)
 TXDS: ihl-mon TDL:4800 mg/m³/30M FerJ# 10JAN74
 TFX:PUL
 ivn-rat LDLo:30 mg/kg FEPR7 9,260,50
 ipr-mus LD50:31 mg/kg AEPPAE 244,17,62
 ipr-gpg LDLo:173 mg/kg AEHLAU 11,201,65
 par-hom TDLo:17 mg/kg TFX:NEO CNREAB 34,2612,74
 par-ckn TDLo:15 mg/kg TFX:NEO CANCAR 6,464,53
 U.S. OCCUPATIONAL STANDARD USOS-air FERREAC 37,23540,74
 ZINC BUTTER see: ZH14000
 ZINC (CHLORURE DE) (French) see: ZH14000
- ZH15600. ZINC COMPOUNDS**
 STATUS: EPA:SELECTED FOR PRIORITY ATTENTION AS POINT SOURCE
 WATER EFFLUENT DISCHARGE TOXIC POLLUTANT
 ZINC CHROMATE HYDROXIDE see: GB32600
 ZINC DIBUTYLDITHIOCARBAMATE see: ZH01750
 ZINC N,N-DIBUTYLDITHIOCARBAMATE see: ZH01750
 ZINC DICHLORIDE see: ZH14000
 ZINC DIETHYLDITHIOCARBAMATE see: ZH03500
 ZINC N,N-DIETHYLDITHIOCARBAMATE see: ZH03500
 ZINC DIMETHYLDITHIOCARBAMATE see: ZH05250
 ZINC N,N-DIMETHYLDITHIOCARBAMATE see: ZH05250
- ZH33250. ZINC, (ETHYLENEBIS(DITHIOCARBAMATO))-**
 CAS: 000142143 MW: 277.7 MOLFM: N₂-S₄-C₄-H₈ .Zn
 SYN: ASPOR * DITHANE Z-78 * DITHIANE Z-78 *
 ETHYLENEBIS DITHIOCARBAMATE ZINC * ENT 14,874
 * ETHYLENEBIS(DITHIOCARBAMIC ACID), ZINC SALT *
 ETHYL ZIMATE * PARZATE * PARZATE ZINEB *
 TIEZENE * Z-78 * ZINC ETHYLENE-1,2-
 BISDITHIOCARBAMATE * ZINC, ETHYLENE-1,2-
 BISDITHIOCARBAMATE * ZINEB
 TXDS: orl-rat TDLo:54 gm/kg/95WI VPITAR 29,71,70
 TFX:CAR
 orl-rat TDLo:2000 mg/kg/(11D Preg) FCTXAV 11,239,73
 TFX:TER
 imp-rat TDLo:80 mg/kg TFX:CAR VPITAR 29,71,70
 ipr-mus TDLo:160 mg/kg/(preg) VPITAR 30,49,71
 TFX:TER
 unk-mam LD50:2000 mg/kg 30ZDA9 -,219,71
 ZINC ETHYLENE-1,2-BISDITHIOCARBAMATE see: ZH33250
 ZINC MANGANESE BERYLLIUM SILICATE see: DS35500
 ZINC MERCAPTOBENZOTHIAZOLATE see: DL70000
 ZINC 2-MERCAPTOBENZOTHIAZOLE see: DL70000
 ZINC NAPHTHENATE see: QK92750
- ZH49200. ZINC POLYACRYLATE**
 SYN: ACRYLIC ACID POLYMER, ZINC SALT * ZINC
 POLYCARBOXYLATE
 TXDS: imp-hom TDLo:330 mg/kg TFX:NEO JBMRBG 9,69,75
 ZINCO (CLORURO DI) (Italian) see: ZH14000
- ZH52600. ZINC SULFATE (1:1)**
 CAS: 007733020 MW: 161.4 MOLFM: O₄-S .Zn
 SYN: BONAZEN * BUFOPTO ZINC SULFATE * OP-THAL-ZIN
 * SULFURIC ACID, ZINC SALT (1:1) * WHITE
 COPPERAS * WHITE VITRIOL * ZINC VITRIOL *
 ZINKOSITE
 TXDS: ipr-rat LD50: 40 mg/kg STSOAN 24,37,69
 ipr-mus LD50:29 mg/kg COREAF 256,1043,63
 scu-rbt TDLo:6170 ug/kg/5DC COREAF 236,1387,53
 TFX:NEO
 ZINC POLYCARBOXYLATE see: ZH49200
 ZINC VITRIOL see: ZH52600
 ZINEB see: ZH33250
 ZINK-BIS(N,N-DIMETHYL-DITHIOCARBAMAAT) (Dutch) see: ZH05250
 ZINK-BIS(N,N-DIMETHYL-DITHIOCARBAMAT) (German) see: ZH05250
 ZINKCHLORID (German) see: ZH14000
 ZINKCHLORIDE (Dutch) see: ZH14000
- ZINKOSITE** see: ZH52600
ZIRAM see: ZH05250
ZIRAME see: ZH05250
- ZH72500. ZIRCONIUM CHLORIDE OXIDE OCTAHYDRATE**
 MW: 322.2 MOLFM: O-Cl₂-Zr .80-H₂
 SYN: ZIRCONYL CHLORIDE OCTAHYDRATE
 TXDS: idr-mus TDLo:800 ug/kg TFX:NEO CNREAB 33,287,73
- ZH85750. ZIRCONIUM(IV) LACTATE (1:4)**
 MW: 180.3 MOLFM: O₃-C₃-H₅ .Zr
 SYN: LACTIC ACID, ZIRCONIUM SALT (4:1)
 TXDS: ipr-rat LD50: 500 mg/kg AIHC** -,23,62
 idr-mus TDLo:120 mg/kg TFX:NEO JIDEAE 57,411,71
- ZH90500. ZIRCONIUM SODIUM LACTATE**
 MW: 397.4 MOLFM: O₁₀-Na-Zr-C₉-H₁₅
 SYN: SODIUM HYDROGEN TRILACTATOZIRCONYLATE
 TXDS: idr-wmn TDLo:400 ng/kg TFX:SKN BJDEAZ 70,75,58
 idr-mus TDLo:240 mg/kg TFX:NEO JIDEAE 57,411,71
 ZIRBERK see: ZH05250
 ZIRCONIUM SODIUM LACTATE see: OD57750
 ZIRCONYL CHLORIDE OCTAHYDRATE see: ZH72500
 ZIRIDE see: ZH05250
 ZITHIOL see: WMB4000
- ZITOX** see: ZH05250
ZLUT MASELNA (Czech) see: BX73500
ZMBT see: DL70000
ZnMB see: DL70000
ZOBA BROWN RR see: ST30000
ZOBA GKE see: XS96250
ZOBA GREY BR see: ST35500
ZOGEN DEVELOPER H see: XS96250
ZOLONE see: TD64750
ZONAZIDE see: NS17500
ZOTOX see: CG22750
ZYKLOPHOSPHAMID (German) see: RP59500
ZYTOX see: PA49000 71
 ZINC ETHYLENE-1,2-BISDITHIOCARBAMATE see: ZH33250
 ZINC MANGANESE BERYLLIUM SILICATE see: DS35500
 ZINC MERCAPTOBENZOTHIAZOLATE see: DL70000
 ZINC 2-MERCAPTOBENZOTHIAZOLE see: DL70000
 ZINC NAPHTHENATE see: QK92750

BIBLIOGRAPHIC REFERENCES

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|---------|---|--------|--|
| AABIAV | Annals of Applied Biology (London/New York) | AGEMAW | Annales de Gernbloux (Gernbloux, Belgium/Brussels) |
| AACHAX | Antimicrobial Agents and Chemotherapy (Detroit) | AGGHAR | Archiv fuer Gewerbepathologie und Gewerbehygiene (Heidelberg) |
| AACRAT | Anesthesia and Analgesia, Current Researches (Cleveland) | AGPPAP | Archiv fuer die Gesamte Physiologie des Menschen und der Tiere, Pfluegers (Berlin) |
| AANEAB | Acta Anaesthesiologica Scandinavica (Aarhus, Denmark) | AGSOA6 | Agressologie (Paris) |
| AANLAW | Accademia Nazionale dei Lincei, Rendiconti della Classe di Scienze Fisiche, Matematiche e Naturali, Atti (Rome) | AHBAAM | Archiv fuer Hygiene und Bakteriologie (Munchen) |
| ABANAE | Antibiotics Annual, New York: Medical Encyclopedia, Inc. | AHRSK | Archives Hospitalieres et Revue Science et Sante Reunies (Paris) |
| ABBIA4 | Archives of Biochemistry and Biophysics (New York) | AHRTAN | Archiv za Higijenu Rada i Toksikologiju (English Translation: Archives of Industrial Hygiene and Toxicology, Belgrade), (Zegreb) |
| ABCHA6 | Agricultural and Biological Chemistry (Tokyo) | AHYGAJ | Archiv fuer Hygiene (Munich) |
| ABEMAV | Annals of Biochemistry and Experimental Medicine (Calcutta) | AIBIAJ | Archivio de Istituto Biochimico Italiano (Milan) |
| ABHYAO | Abstracts on Hygiene (London) | AICCA6 | Acta Unio Internationalis Contra Cancrum (Louvain, Belgium) |
| ABMGAJ | Acta Biologica et Medica Germanica (Berlin) | AIHAAP | American Industrial Hygiene Association Journal (Baltimore) |
| ABMFAM | Archives Belges de Medicine Sociales, Hygiene, Medicine du Travail et Medicine Legale (Brussels) | AIHAM* | Annual Meeting of American Industrial Hygiene Association |
| ACAESAS | Acta Anaesthesiologica (Padua, Italy) | AIHC** | American Industrial Hygiene Conference Abstracts |
| ACATA5 | Acta Anatomica Nipponica (Tokyo) | AIHOAX | Archives of Industrial Hygiene and Occupational Medicine (Baltimore) |
| ACCR** | Army Chemical Center Report, Project No. 4-16-17-01, June 1949 | AIHQA5 | American Industrial Hygiene Association Quarterly (Baltimore) (changed to AIHAA) |
| ACCW** | Army Chemical Center, Md., Army Chemical Warfare Labs, CWLR 2027 | AIMDAP | Archives of Internal Medicine (Chicago) |
| ACJOAZ | American Chemical Journal (Baltimore) | AIMEAS | Annals of Internal Medicine (Baltimore) |
| ACNSAX | Activitas Nervosa Superior (Prague) | AIPAAV | Annales de l'Institut Pasteur (Paris) |
| ACPAAN | Acta Paediatrica (Stockholm) | AIPHAI | Archives Internationales de Physiologie (Liege, Belgium) |
| ACRAAX | Acta Radiologica (Stockholm) | AIPTAK | Archives Internationales de Pharmacodynamie et de Therapie (Ghent, Belgium) |
| ACRSAJ | Advances in Cancer Research (New York) | AIPUAN | Archivio Italiano di Patologia e Clinica dei Tumori (Milan) |
| ACVIA9 | Acta Vitaminologica (Milan) | AISFAR | Archivio Italiano di Scienze Farmacologiche (Modena, Italy) |
| ADCSAJ | Advances in Chemistry Series (Washington, D.C.) | AISSAW | Istituto Superiore di Sanita, Annali (Rome) |
| ADENAE | Advances in Enzymology & Related Subjects in Biochemistry (New York) | AITDAQ | Archiwum Immunologii i Terapii Doswiadczalnej (Warsaw) |
| ADSYAF | Archives of Dermatology and Syphilology (Chicago) | AJANA2 | American Journal of Anatomy (Philadelphia) |
| ADTEAS | Advances in Teratology (London) | AJCAA7 | American Journal of Cancer (Baltimore/New York) |
| AECS** | Atomic Energy Commission Symposium | AJCPAI | American Journal of Clinical Pathology (Baltimore) |
| AEHA** | U.S. Army Environmental Hygiene Agency, (Edgewood Arsenal, Md.) | AJDCAI | American Journal of Diseases of Children (Chicago) |
| AEHLAU | Archives of Environmental Health (Chicago) | AJDNAH | American Journal of Digestive Diseases and Nutrition (New York) |
| AEPPAE | Naunyn-Schmiedeberg Archiv fuer Experimentelle Pathologie und Pharmakologie | AJDRAT | Australian Journal of Dermatology |
| AESPA2 | Aerospace (Washington, D.C.) | AJEBAK | Australian Journal of Experimental Biology and Medical Science (Adelaide, Australia) |
| AEXPBL | Archiv fuer Experimentelle Pathologie und Pharmakologie (Berlin) | AJHEAA | American Journal of Public Health (New York) |
| AFDOAQ | Association of Food and Drug Officials of the United States, Quarterly Bulletin (Austin, Texas) | AJHYA2 | American Journal of Hygiene (Baltimore) |
| AFOAR* | U.S. Air Force, Office of Aerospace Research (Arlington, Va.) | AJMSA9 | American Journal of the Medical Sciences (Philadelphia) |
| AFPEAM | Archiv Francaises de Pediatrie (Paris) | | |
| AFREAW | Advances in Food Research (New York) | | |
| AFSPA2 | Archivio Di Farmacologia Sperimentale E Scienze Affini (Rome/Siena) Italy | | |

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| AJOGAH | American Journal of Obstetrics and Gynecology (St. Louis) | APBDAJ | Archiv der Pharmazie und Berichte der Deutschen Pharmazeutischen Gesellschaft (Weinheim, Germany) |
| AJPAA4 | American Journal of Pathology (New York/Boston) | APEPA2 | Naunyn-Schmiedebergs Archiv fuer Pharmakologie und Experimentelle Pathologie (Leipzig) |
| AJPHAP | American Journal of Physiology (Washington/Baltimore/Boston) | APFRAD | Annales Pharmaceutiques Francaises (Paris) |
| AJPSAO | American Journal of Psychiatry (Baltimore) | APIM** | American Petroleum Institute Monograph |
| AJSGA3 | American Journal of Syphilis, Gonorrhea, and Venereal Diseases (St. Louis) | APJAAG | Acta Pathologica Japonica (Tokyo) |
| AJTHAB | American Journal of Tropical Medicine and Hygiene (Baltimore) | APJUA8 | Acta Pharmaceutica Jugoslavica (Zagreb, Yugoslavia) |
| AJTMAQ | American Journal of Tropical Medicine (Baltimore) | APMBAY | Applied Microbiology (Baltimore) |
| AJVRAH | American Journal of Veterinary Research (Chicago) | APMIAL | Acta Pathologica et Microbiologica Scandinavica (Copenhagen) |
| AKNSR* | Akademiya Nauk. S.S.S.R. | APPBAF | Annales de Physiologie et de Physicochimie Biologique (Paris) |
| ALCC** | Agricultural Division Bulletin, General Chemical Division, Allied Chemical Corporation | APPHAX | Acta Poloniae Pharmaceutica (English Translation: Bimonthly of the Polish Pharmaceutical Society, Washington) (Warsaw) |
| ALLVAR | Alimentation et La Vie (Paris) | APPNAH | Acta Physiologica et Pharmacologica Neerlandica (Amsterdam) |
| ALPIA8 | Abbott Laboratories, Indexing Report (Chicago) | APRCAS | American Perfumer and Cosmetics (Oak Park, Illinois) |
| AMAHA5 | Acta Microbiologica (Budapest) | APSCAX | Acta Physiologica Scandinavica (Stockholm) |
| AMCTAH | Antibiotic Medicine & Chemical Therapy (New York) | APST** | Abstracts of papers, society of Toxicology, 14th Annual Meeting, Williamsburg, Va. March 9-13, 1975 |
| AMIHAB | American Medical Association Archives of Industrial Health (Chicago) | APSXAS | Acta Pharmaceutica Suecica (Stockholm) or Svenska Farmaceut. Tidskrift |
| AMIHBC | American Medical Association Archives of Industrial Hygiene and Occupational Medicine (Chicago) | APTOA6 | Acta Pharmacologica et Toxicologica (Copenhagen) |
| AMJPA6 | American Journal of Phamacology (Philadelphia) | APTSAI | Acta Pharmacologica et Toxicologica, Supplementum (Copenhagen) |
| AMMJA3 | Anais de Microbiologia, Instituto de Microbiologia, Universidade do Brasil (Rio de Janeiro) | APTUAO | Archives de Institut Pasteur de Tunis (Tunis) |
| AMOKAG | Acta Mediciniae Okayama (Okayama, Japan) | APYAAAN | Archiv fuer Anatomie und Physiologie, Physiologische Abteilung (Berlin) |
| AMPMAR | Archives Des Maladies Professionnelles De Medecine Du Travail et de Securite Sociale (Paris) | APYPAY | Acta Physiologica Polonica (Warsaw) |
| AMPYAT | Annales Medico-Psychologiques (Paris) | ARANT* | Archives of Anatomy |
| AMRL** | Aerospace Medical Research Laboratory, WPAFB (Ohio) | ARBIAE | Archives of Biochemistry (New York) |
| AMSGAQ | AMA Archives of Surgery (Chicago) (Formerly Arch. Surg. (Chicago)) | ARDEAC | Archives of Dermatology (Chicago) |
| AMSHAR | Acta Morphologica Academiae Scientiarum Hungaricae (Budapest) | ARDSAK | Archiv fuer Dermatologie und Syphilis (Berlin) |
| AMSSAQ | Acta Medica Scandinavica, Supplement (Stockholm) | ARDSBL | American Review of Respiratory Disease (New York) |
| AMSVAZ | Acta Medica Scandinavica (Stockholm) | ARENAA | Annual Review of Entomology (Stanford, California) |
| AMUK** | Acta Medica University Kioto (Kioto, Japan) | ARGEAR | Archiv fuer Geschwulstforschung (Dresden, Germany) |
| ANAEA3 | Annals of Allergy (St. Paul) | ARGHA2 | Arbeiten Aus Dem Reichsgesundheitsamte (Berlin) |
| ANASAB | Anaesthesia (London) | ARGSAZ | Arbeit und Gesundheit (Stuttgart) |
| ANATAE | Anaesthetist (Berlin) | ARHEAW | Arthritis and Rheumatism (New York) |
| ANESAV | Anesthesiology, American Society of Anesthesiologists (Philadelphia) | ARNEAS | Archives of Neurology (Chicago) |
| ANPBAZ | Acta Neurologia et Psychiatrica Belgica (Brussels) | AROPAW | Archives of Ophthalmology (Chicago) |
| ANREAK | Anatomical Record (Philadelphia) | AROTAA | Archives of Otolaryngology (Chicago) |
| ANTBAL | Antibiotiki, (English Translation: Antibiotics, New York) (Moscow) | ARPAAQ | Archives of Pathology (Chicago) |
| ANTCAO | Antibiotics and Chemotherapy (New York) | ARPIAG | Archiv fuer Physiologie (Leipzig) |
| ANYAA9 | Annals of the New York Academy of Sciences (New York) | ARSIM* | Agricultural Research Service, USDA Information Memorandum |
| ANZJA7 | Australian and New Zealand Journal of Surgery (Melbourne) | ARSMA9 | American Review of Soviet Medicine (New York) |
| AOHYA3 | Annals of Occupational Hygiene (Oxford/New York) | ARTREL | Annual Reports, Takeda Research Lab. |
| APACAB | Acta Physiologica Academiae Scientiarum Hungaricae (Budapest) | ARTUA4 | American Review of Tuberculosis (New York) |
| APAVAY | Virchows Archiv fuer Pathologische, Anatomia und Physiologie, und fuer Klinische Medizin (Berlin) | ARVPAX | Annual Review of Pharmacology (Palo Alto, California) |
| | | ARZNAZ | Arzneimittel-Forschung (Aulendorf, Germany) |
| | | ARZWA6 | Aerztliche Wochenschrift (Berlin) |
| | | ASBIAL | Archivio de Scienze Biologiche (Bologna) |
| | | ASBMAX | Annales de la Societe Belge de Medicine Tropicale (Antwerp, Belgium) |

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| ASBUAN | Archives des Sciences Biologiques (Leningrad) | BMR11* | Patty, F. A., and W. P. Yant, U.S. Bureau of Mines Report of Investigation No. 2979 (1929) |
| ASCHAN | Anzeiger fuer Schaedlingshunde (Hamburg) | BOTZA9 | Botanicheskii Zhurnal (Leningrad) |
| ASLBAG | Atti Bella Societa Lombarda Di Scienze Mediche E. Biologiche (Milan) | BRAIAK | Brain, A Journal of Neurology (London) |
| ASVMAV | Abstracts of Soviet Medicine (Amsterdam) | BSBSAS | Boletin de la Sociedad de Biologia de Santiago de Chile (Santiago) |
| ATMPA2 | Annals of Tropical Medicine and Parasitology (Liverpool) | BSCFAS | Bulletin de la Societe Chimique de France (Paris) |
| ATORAI | A.P.I. Toxicological Review American Petroleum Institute, (New York) | BSCIA3 | Bulletin de la Societe de Chimie Biologique (Paris) |
| ATSYAP | Anesthesiology (Amsterdam) | BSIBAC | Bolletino della Societe Italiana di Biologia Sperimentale (Naples, Italy) |
| ATXKA8 | Archiv fuer Toxikologie (Berlin) | BSMHAG | Bulletin de la Societe Medecine de Hospital de Paris (Paris) |
| AUPJB7 | The Australian Pediatric Journal (Melbourne) | BSPHAV | Bulletin des Sciences Pharmacologiques (Paris) |
| AVBNAM | Arhiv Bioloskih Nauka (Belgrade) | BSP11* | The Society of the Plastics Industry, Inc., "Commercial Organic Peroxide Toxicological Data for Users & Vendors of Organic Peroxides" by Organic Peroxide Producers Safety Division |
| AVSCM* | Advances in Veterinary Sciences & Comparative Medicine (Ed. C.A. Brandly, and C. E. Cornelius), Vol. 13, 1969 | BSPMAC | Bulletin de la Societe da Pharmacie de Marseille (Marseille, France) |
| AVSUAR | Acta Dermato-Venereologica, Supplementum (Stockholm) | BTSRAF | Biochimica e Terapia Sperimentale Societa Italiana di Chimica e Biologica (Modena, Italy) |
| BAFEAG | Bulletine de l'association Francaise pour l'Etude du Cancer (Paris) | BUCABS | Bulletin du Cancer: Formerly Bulletin de l'association Francaise pour l'Etude du Cancer (Paris) |
| BANMAC | Bulletin de l'Academie Nationale de Medicine (Paris) | BVJOA9 | British Veterinary Journal (London) |
| BBKCA8 | Beitraege zur Klinischen Chirurgie (Munich) | BWHOA6 | Bulletin of the World Health Organization (Geneva/New York) |
| BBMS** | Bovet, D., and F. Bovet-Nitti, "Medicaments du Systeme Nerveux Vegetatif," S. Karger: New York (1948) | CALEDQ | Cancer Letters |
| BCFAAI | Bollettino Chimicofarmaceutico (Milan) | CANCAR | Cancer (Philadelphia) |
| BCPCA6 | Biochemical Pharmacology (Oxford/New York) | CANJAE | Canadian Anaesthetist's Society Journal (Toronto) |
| BDCGAS | Berichte der Deutschen Chemischen Gesellschaft (Leipzig/Berlin) | CBCCT* | Chemical Biological Coordination Center, Summary Biological Tests, National Research Council (Washington, D.C.) |
| BEASA* | Bruxelles: Editions Arsica, S.A. (1961) | CBINA8 | Chemico-Biological Interactions (Amsterdam) |
| BECCAN | British Empire Cancer Campaign Annual Report (London) | CBTIAE | Boyce Thompson Institute for Plant Research, Contributions (Yonkers, New York) |
| BECTA6 | Bulletin of Environmental Contamination and Toxicology (New York) | CCCCAK | Collection of Czechoslovak Chemical Communications (Prague) |
| BESAAT | Bulletin of the Entomological Society of America (Baltimore/Washington) | CCPNAG | Canadian Cancer Society, British Columbia Division, Provincial News |
| BEXBAN | Bulletin of Experimental Biology & Medicine (New York) | CCPTAY | Contraception (Los Altos, California) |
| BGTMAG | Bulletin General de Therapeutique Medicale (Paris) | CCROBU | Cancer Chemotherapy Reports, Part 1 (Bethesda, Maryland) |
| BHJUAV | British Heart Journal (London) | CCSUBJ | Cancer Chemotherapy Reports, Part 2 (Bethesda, Maryland) |
| BIBIAU | Biotechnology and Bioengineering (New York) | CCWI** | Carlisle Chemical Works, Inc., Technical Bulletin |
| BIJOAK | Biochemical Journal (London/New York) | CCYPBY | Cancer Chemotherapy Reports, Part 3, Program Information (Bethesda, Maryland) |
| BIOFX* | BIOFAX Industrial Bio-Test Laboratories, Inc., (Northbrook, Illinois) | CDEST* | Chemical Defense Establishment (Ottawa) |
| BIZEA2 | Biochemische Zeitschrift (Berlin) | CENEAR | Chemical and Engineering News (Washington, D.C.) |
| BJANAD | British Journal of Anesthesia (Manchester) | CHABA8 | Chemical Abstracts (Columbus, Ohio) |
| BJCAA1 | British Journal of Cancer (London) | CHBEAM | Chemische Berichte (Weinheim, Germany) |
| BJDEAZ | British Journal of Dermatology (London) | CHDDAT | Comptes Rendus de l'Academie des Sciences [D] (Paris) |
| BJEPA5 | British Journal of Experimental Pathology (London) | CHEP** | Clinical Handbook on Economic Poisons, U.S. DHEW. PHS Toxicol. Section (Atlanta, Georgia) |
| BJIMAG | British Journal of Industrial Medicine (London) | CHIMA* | Chim. Acta |
| BJPCAL | British Journal of Pharmacology and Chemotherapy (London) | CHINAG | Chemistry and Industry (London) |
| BJPCBM | British Journal of Pharmacology (London) | CHREAY | Chemical Reviews (Washington, D.C.) |
| BJPYAJ | British Journal of Psychiatry (London) | ChrHE# | Personal Communication to Editor, Toxic Substances List, from Christensen, H. E., 6515 Callander Drive, Bethesda, Maryland 20034 |
| BKNJA5 | Biken Journal (Osaka, Japan) | CHTPBA | Chimica Therapeutica (Arcueil, France) |
| BKOBAK | Bitki Koruma Bulteni (Ankara, Turkey) | | |
| BKWOAV | Berliner Klinische Wochenschrift Organ fuer Praktische Aerzte (Berlin) | | |
| BKZHAP | Biokhimichnii Zhurnal (Kiev) | | |
| BLCS** | Bladder Cancer, A Symposium Aesculapius Publishing Co., (Birmingham, Alabama, U.S.A.) | | |
| BLLIAX | Bratislavske Lekarske Listy (Brativalava) | | |
| BLOOAW | Blood (New York) | | |
| BMJOAE | British Medical Journal (London) | | |

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| CIGZAF | Chiba Igakkai Zasshi (Chiba, Japan) | CUSCAM | Current Science (Bangalore, India) |
| CITOX* | Elkins, H. B., <i>The Chemistry of Industrial Toxicology</i> , 2nd edition, New York Wiley, 1959. | CWARC* | Chemical Warfare Agents and Related Chemical Problems, Volume 1, page 7-16, National Defense Research Center, 1946 |
| CJBIAE | Canadian Journal of Biochemistry (Ottawa) | CWLTM* | Chemical Warfare Laboratories Technical Memorandum |
| CJBPAZ | Canadian Journal of Biochemistry and Physiology (Ottawa) | DAKMAJ | Deutsches Archiv fuer Klinische Medizin (Munich) |
| CJCHAG | Canadian Journal of Chemistry (Ottawa) | DANKAS | Doklady Akademii Nauk (Moscow) |
| CJCMAY | Canadian Journal of Comparative Medicine (Quebec) | DCINAQ | Drug and Cosmetic Industry. The Magazine of Manufacturing, Formulation, Research, Packaging, and Selling |
| CJMSAV | Canadian Journal of Research, Section E, Medical Sciences (Ottawa) | DDCEN* | Defense Documentation Center (Alexandria, Virginia) |
| CJPEA4 | Canadian Journal of Public Health (Toronto) | DEGEA3 | Deutsche Gesundheitswesen (Berlin) |
| CJPPA3 | Canadian Journal of Physiology and Pharmacology (Ottawa) | DFSGA8 | Deutsche Forschungsgemeinschaft, Kommission zur Pruefung Fremder Stoffe bei Lebensmitteln, Mitteilung (Bonn) |
| CJSUAX | Canadian Journal of Surgery (Toronto) | DMWOAX | Deutsch Medizinische Wochenschrift (Stuttgart, Germany) |
| CJTEAO | Canadian Journal of Technology (Ottawa) | DNSSAW | Diseases of the Nervous System, Supplement (Irvington, New Jersey) |
| CKFRAY | Ceskoslovenska Farmacie (Prague) | DNSYAG | Diseases of the Nervous System (Irvington, New Jersey) |
| CLDND* | A Compilation of LD ₅₀ Values of New Drugs; J. R. MacDougal, Department of National Health & Welfare, Food & Drug Divisions, 35 John Street, Ottawa, Ontario | DOWCC* | Dow Chemical Company (Midland, Michigan) |
| CLPTAT | Clinical Pharmacology and Therapeutics (St. Louis) | DPHFAK | Dissertationes Pharmaceuticae et Pharmacologicae (Warsaw) |
| CMAJAX | Canadian Medical Association Journal (Toronto) | DRSTAT | Drug Standards (Washington, D.C.) |
| CMDT** | Dr. H. Christensen's Thesis, National Institute for Occupational Safety and Health, Rockville, Maryland 20852 | DTLVS* | Documentation of Threshold Limit Values for Substances in Workroom Air, Cincinnati, Ohio, Amer. Conf. of Governmental Industrial Hygienists, 1971 |
| CMEP** | "Clinical Memoranda on Economic Poisons," U.S. Dept. HEW, Public Health Service, Communicable Disease Center, Atlanta, Georgia 1956 | DTLWS* | "Documentation of the Threshold Limit Values for Substances in Workroom Air," Supplements for Those Substances Added or Changed Since 1971 |
| CMJOAP | Chinese Medical Journal (Peking) | DUPON* | E. I. Dupont de Nemours and Company, Technical Sheet (Wilmington, Delaware) |
| CMTRAG | Chemotherapia (Basel) | DUSA** | Osol and Farrer, Dispensatory of the U.S.A., 25th Edition, J. B. Lippencott Company (Philadelphia) |
| CNCRA6 | Cancer Chemotherapy Reports (Bethesda, Maryland) | DZGGAK | Deutsche Zeitschrift fuer die Gesamte Gerichtliche Medizin (Heidelberg) |
| CNREA8 | Cancer Research (Chicago/Baltimore) | EATR** | Department of the Army, Edgewood Arsenal Technical Report EB-TR-73040, April, 1974 |
| COAN** | M. M. Shemyakin, and A. S. Khokhlov, Khimiya Antibiotikov (Chemistry of Antibiotics) | EbeAG# | Personal Communication from A. G. Ebert, International Glutamate Technical Committee, 85 Walnut Street, Watertown, Massachusetts 02172 |
| CONEAT | Confinia Neurologica (Basel) | EETPM* | Etude experimentale de la glycozmglulation gravidique et de l'action teratogene des perturbations due metabolisme glucidique, Paris: Masson et Cie, 1961 |
| COREAF | Comptes Rendus Hebdomadaires des Seances, Academie des Sciences (Paris) | EJCAAH | European Journal of Cancer (Oxford) |
| CPAJAK | Canadian Psychiatric Association Journal (Ottawa) | EJMCA5 | European Journal of Medicinal Chemistry — Chimica Therapeutica |
| CPBTAL | Chemical and Pharmaceutical Bulletin (Tokyo) | EJPHAZ | European Journal of Pharmacology (Amsterdam) |
| CPCHAO | Clinical Proceedings of Children's Hospital (Washington, D.C.) | ELCRT* | Eli Lilly and Company, "Research Today," Volume V, 1949 |
| CPEDAM | Clinical Pediatrics (Philadelphia) | EMSUA8 | Experimental Medicine & Surgery (New York) |
| CPJOAC | Canadian Pharmaceutical Journal (Toronto) | ENDOAO | Endocrinology (Springfield, Illinois) |
| CRAAA7 | Current Researches in Anesthesia and Analgesia (Cleveland) | ENVRAL | Environmental Research (New York/London) |
| CRDL** | Chemical Research and Development Laboratory, U.S. Army (Edgewood Arsenal, Maryland) | EQSSDX | Coulston, F. "Environmental Quality and Safety," Supplement Volume IV, Georg Thieme Publishers, 1975 (Stuttgart) |
| CRSAAT | Comptes Rendus Des Seances De L'Academie Des Sciences (Paris) | ERNFA7 | Ernaehrungsforschung (Berlin) |
| CRSBAW | Comptes Rendus des Seances de la Societe de Biologie et de Ses Filiales (Paris) | EVHPAZ | Environmental Health Perspectives, DHEW Publication No. (NIH)74-218, U.S. Department of Health, Education |
| CRSSAF | Comptes Rendus des Seances de la Societe de Biologie (Paris) | | |
| CRTOX* | Critical Reviews Toxicology CRC Press, Inc. | | |
| CSMA** | Proceedings of the 47th Mid-year Meeting of the Chem. Specialties Manufacturing Association | | |
| CTCEA9 | Current Therapeutic Research, Clinical, and Experimental (New York) | | |
| CTOXAO | Clinical Toxicology (New York) | | |
| CURL** | Chicago University Radiation Laboratory (Chicago) | | |

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| | and Welfare, Public Health Service, National Institute of Health | GRMMAB | German Medical Journal (Stuttgart) (English Translation of DMWOAX) |
| EXMPA6 | Experimental and Molecular Pathology (New York) | GROWAH | Growth (Philadelphia) |
| EXPAAA | Experimental Parasitology (New York) | GTNIAI | Geneeskundig Tijdschrift voor Nederlandsch-Indie (Djakarta) |
| EXPEAM | Experientia (Basel) | GTPZAB | Gigiena Truda i Professional'nye Zabolevaniia (Moscow) |
| EXPTAX | Experimentelle Pathologie (Jena) | GUCHAZ | Guide to the Chemicals Used in Crop Protection (London/Ontario) |
| FAONAU | Food & Agriculture Organization of United Nations, Report, Series (Washington, D.C.) | GUTTAK | Gut (London) |
| FARVAZ | Farmakologiia Alkaloidov (Tashkent, U.S.S.R.) | HAOP** | Health Aspects of Poisoning |
| FATOAO | Farmakologiia i Toksikologiia, (English Translation: Pharmacology and Toxicology, New York) (Moscow) | HarPN# | Personal Communication to Henry Lau, Tracor Jitco, from Paul N. Harris, M.D., Eli Lilly Co., Greenfield, Indiana, 46140 |
| FAZMAE | <i>Fortschritte der Arzneimittelforschung</i> , Ed. by E. Jucker, Basel: Birkhauser Verlag, 1963 | HAZL** | Hazelton Laboratories, Inc., (Falls Church, Va.) |
| FCTC** | Clayton, Jr., J. W. (1970), <i>Fluorocarbon Toxicology</i> , Ed. Proc. Appl. Semin. | HBAMAK | Handbuch der Biologischen Arbeitsmethoden (Leipzig) |
| FCTXAV | Food and Cosmetics Toxicology (Oxford/New York) | HBTXAC | Handbook of Toxicology, Volumes II-V, W. B. Saunders Co. (Philadelphia) |
| FDADF* | Food and Drug Administration Data File (Washington, D.C.) | HCACAV | Helvetica Chimica Acta (Basel) |
| FEFRA7 | Federation Proceedings, Federation of American Societies for Experimental Biology (Washington, D.C.) | HDMA** | Handling Manual, Section XI Oxygenated Solvents |
| FEREAC | Federal Register (Washington, D.C.) | HDTX** | Handbuch der Toxikologie |
| FerJJ# | Personal Communication to NIOSH From J. J. Ferry, Area Manager, Industrial & Environmental Hygiene, General Electric Company (Schenectady, New York) | HHER** | Health Hazard Evaluation Report 71-20, Div. Tech. Svcs. June 1973 |
| FESTAS | Fertility & Sterility (New York) | HINAAU | Hindustan Antibiotics Bulletin (India) |
| FHFI** | Fenaroli's Handbook of Flavour Ingredients, Chemical Rubber Co., (Cleveland, Ohio), 1971 | HINEL* | Hine Laboratories for U.S. Air Force (San Francisco) |
| FHPAA* | Folia Hered. et Pathol. (Milan) | HLSCAE | Health Laboratory Science (Albany, New York/New York) |
| FKIZA4 | Fukuoka-Igaku-Zasshi (Fukuoka Acta Medica) (Fukuoka, Japan) | HOCC** | Hooker Chemical Corporation (Niagara Falls, New York) |
| FLABAZ | Fluoride Abstracts, Supplement to the Annotated Bibliography, the Occurrence and Biological Effects of Fluorine Compounds, Volume 1; Inorganic Compounds | HOIS** | Handbook of Organic Industrial Solvents, National Association of Mutual Casualty Co. (Chicago, Illinois) |
| FLCRAP | Fluorine Chemistry Reviews (New York) | HPOAM | Heating, Piping, and Air Conditioning (Chicago) |
| FMCHA2 | Farm Chemicals Handbook, G. L. Berg, (Ed.), Meister Publishing Co. (Willoughby) | HPPAAL | Helvetica Physiologia and Pharmacologica Acta (Basel) |
| FMDZAR | Fortschritte der Medizin (Munich) | HSZPAZ | Hoppe-seyler's Zeitschrift fuer Physiologische Chemie (Berlin) |
| FMNUAS | Farmacia Nueva (Madrid) | HUMAA7 | Humangenetik |
| FOMAAB | Food Manufactures (London) | HURC** | Huntingdon Research Center (Baltimore, Maryland 21204) |
| FOMDAK | Folia Medica (Naples) | HXPFAU | Handbuch der Experimentellen Parmakologie |
| FOREAE | Food Research (Champaign) | HYDC** | Zhilova, N. A., and A. A. Kasparov, "Hygienic Problems Involved in Large-Scale Development of Chemistry Materials." Scientific Conference of the First Moscow Medical Institute (Sechenov) (July, 1964) |
| FRPPAO | Il Farmaco — Edizione Practica (Italy) | HYSAAV | Hygiene and Sanitation: English Translation of Gigiena Sanitariya (Springfield, Virginia) |
| FRPSAX | Farmaco, Edizione Scientifica (Paria, Italy) | IAANBS | Internationales Archiv Fuer Arbeitsmedizin (Berlin) |
| FTNZAO | Food Technology in New Zealand (Auckland, New Zealand) | IARC** | International Agency for Research on Cancer Monographs on the Evaluation of Carcinogenic Risk of Chemicals to Man (Lyon) |
| FTSEAK | Fette und Seifen (Vienna) | IASKA6 | Izvestiia Akademii Nauk, S.S.S.R., Seriya Khimicheskaiia (Moscow) |
| FZPAAZ | Frankfurter Zeitschrift fuer Pathologie (Munich) | ICTOM* | Pesticides Symposia Interamerican Conference on Toxicology and Occupational Medicine. |
| GANMAX | Gann Monograph | IDZAAW | Japanese Journal of Genetics (Tokyo) |
| GANNA2 | Japanese Journal of Cancer Research (Tokyo) | IECHAD | Industrial and Engineering Chemistry (Washington, D.C.) |
| GASTAB | Gastroenterology (Baltimore) | IGIBA5 | Ingiena (Bucharest) |
| GIFT** | Gigiena i fiz, Truda, Pro. Toksikol. Klin (U.S.S.R.) (English Translation: Hygiene and Physiology of Labor, Industrial Toxicology and Clinical Aspects) | IGSBK | Medicine and Biology (Tokyo) |
| GIOK** | Gigiena i Otsenka Khim. Faktorov Vnesh. Spedy (U.S.S.R.) (English Translation: Hygiene and Evaluation of Chemical Factors of the External Environment) | IHFCAV | Industrial Hygiene Foundation of America, Chemistry and Toxicology Series Bulletin (Pittsburgh) |
| GISAAA | Gigiena i Sanitariya (English Translation is HYSAAV) (U.S.S.R.) | | |
| GRCSB* | Service Bulletin, Goodrich Co. | | |

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| IHFMAU | Industrial Hygiene Foundation of America, Medical Series, Bulletin (Pittsburgh) | JCENA4 | Journal of Clinical Endocrinology (Springfield, Illinois) |
| IHGBB3 | Industrial Hygiene Bulletin, New York State, Department of Labor (New York) | JCINAO | Journal of Clinical Investigation (Boston/New Haven) |
| IHYDAU | Industrial Hygiene Digest (Pittsburgh) | JCPCBR | Journal of Clinical Pharmacology |
| IIFBA4 | Izvestiia na Instituta po Fiziologii, Bulgarska Akademiya na Naukite (Sofia) | JCPHB8 | Journal of Clinical Pharmacology and Journal of New Drugs (Albany, New York) |
| IJCAAR | Indian Journal of Cancer (Bombay) | JCREA8 | Journal of Cancer Research (Baltimore) |
| IJCNAW | International Journal of Cancer (Copenhagen) | JCSOA9 | Journal of the Chemical Society (London) |
| IJLEAG | International Journal of Leprosy (Washington, D.C.) | JCVPAR | Journal of Comparative Pathology (Liverpool) |
| IJMDAI | Israel Journal of Medical Sciences (Jerusalem) | JDREAF | Journal of Dental Research (Chicago) |
| IJMRAQ | Indian Journal of Medical Research (Calcutta/Delhi) | JEBIAM | Journal of Experimental Biology (London) |
| IJNEAQ | International Journal of Neuropharmacology (Oxford/New York) | JEEMAF | Journal of Embryology and Experimental Morphology (London) |
| IJRBA3 | International Journal of Radiation Biology, and Related Studies in Physics, Chemistry, and Medicine (London) | JEENAI | Journal of Economic Entomology (Washington, D.C.) |
| IMSUAI | Industrial Medicine and Surgery (Chicago/Miami) | JEMEAV | Journal of Experimental Medicine (New York) |
| INDBBU | Industrial Bulletin (Chicago) | JETOAS | Journal European de Toxicologie (Paris) |
| INDI** | Reus, K. J.: Inaugural Dissertation (Wurzburg, 1933) | JFALAX | Journal of the Faculty of Agriculture, Tottori University, (Tottori, Japan) |
| INHEAO | Industrial Health (Kawasaki, Japan) | JGMIAN | Journal of General Microbiology (London/New York) |
| INMEAF | Industrial Medicine (Chicago) | JHEMA2 | Journal of Hygiene, Epidemiology, Microbiology and Immunology (Prague) |
| INPHB6 | International Pharmacopsychiatry (Basel/New York) | JHHBAI | Bulletin of the Johns Hopkins Hospital (Baltimore) |
| INURAQ | Investigative Urology (Baltimore) | JHMJAX | Johns Hopkins Medical Journal (Baltimore) |
| IRGGAJ | Internationales Archiv fuer Gewerbepathologie und Gewerbehygiene (Heidelberg) | JIDEAE | Journal of Investigative Dermatology (Baltimore) |
| IRMEA9 | International Record of Medicine (New York) | JIDHAN | Journal of Industrial Hygiene (Baltimore/New York) |
| IVETS* | Institute of Veterinary Sanitation | JIH TAB | Journal of Industrial Hygiene and Toxicology (Baltimore/New York) |
| IZSBAI | Izvestiia Sibirskogo Otdeleniia Akademii Nauk S.S.S.R., Seriya Biologomeditsinskikh Nauk (Novosibirsk) | JISMAB | Journal of the Iowa State Medical Society (Des Moines) |
| IZVIAK | International Review of Vitamin Research (Bern) | JJANAX | Japanese Journal of Antibiotics (Tokyo) |
| JACSAT | Journal of the American Chemical Society (Washington, D.C.) | JJEMAG | Japanese Journal of Experimental Medicine (Tokyo) |
| JAFCAU | Journal of Agricultural and Food Chemistry (Washington, D.C.) | JJPAAZ | Japanese Journal of Pharmacology (Tokyo) |
| JAGSAF | Journal of the American Geriatrics Society (Baltimore) | JJPHAM | Japanese Journal of Physiology (Kyoto) |
| JAIHAQ | Journal of the American Institute of Homeopathy (Philadelphia) | JLACBF | Justus Leibigs Analen der Chemie (Leipzig) |
| JAJAAA | Journal of Antibiotics, Series A (Tokyo) | JLCMAK | Journal of Laboratory and Clinical Medicine (St. Louis) |
| JAJBAD | Journal of Antibiotics, Series B (Tokyo) | JMCMAR | Journal of Medicinal Chemistry (Washington, D.C.) |
| JAMAAP | Journal of the American Medical Association (Chicago) | JMJOAY | Japanese Medical Journal (Tokyo) |
| JANTAJ | Journal of Antibiotics (Tokyo) | JMSCA9 | Journal of Mental Science (London) |
| JAOCA7 | Journal of the American Oil Chemist's Society, (Chicago) | JMTHBU | Journal of the Medical Association of Thailand |
| JAPHAR | Journal of Anatomy and Physiology (London) | JNCIAM | Journal of the National Cancer Institute (Washington, D.C.) |
| JAPMA8 | Journal of the American Pharmaceutical Association, Scientific Edition (Washington, D.C.) | JNDRAK | Journal of New Drugs (Albany, New York) |
| JAPYAA | Journal of Applied Physiology (Bethesda, Maryland) | JNEUAY | Journal of Neuropsychiatry (Chicago) |
| JATAAA | Journal of the Animal Technicians Association (Nottingham, England) | JNMDAN | Journal of Nervous & Mental Diseases (Baltimore) |
| JAVMA4 | Journal of the American Veterinary Medical Association (Chicago) | JOALAS | Journal of Allergy, Including Allergy Abstracts (St. Louis) |
| JBCHA3 | Journal of Biological Chemistry (Baltimore) | JOANAY | Journal of Anatomy (London) |
| JBJSA3 | Journal of Bone and Joint Surgery (Boston) | JOBAAY | Journal of Bacteriology (Baltimore) |
| JBMRBG | Journal of Biomedical Materials Research (New York) | JOCDAE | Journal of Chronic Diseases (New York) |
| | | JOCEAH | Journal of Organic Chemistry (Washington, D.C.) |
| | | JOCMA7 | Journal of Occupational Medicine (Chicago) |
| | | JOCRAM | Journal of Chromatography, International Journal of Chromatography, Electrophoresis, and Related Methods (Amsterdam) |
| | | JOHYAY | Journal of Hygiene (London/New York) |
| | | JONUAI | Journal of Nutrition (Philadelphia) |
| | | JOPDAB | Journal of Pediatrics (St. Louis) |

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| JOTPAX | Journal of Oral Therapeutics and Pharmacology (Baltimore) | MAPH** | Sollmann, T., <i>A Manual of Pharmacology</i> , 1932 |
| JOURAA | Journal of Urology (Baltimore) | MCMM** | Tuchmann-Duplessis, H., (Ed.), <i>Malformations Congenitales des Mammiferes</i> , Paris: Masson, et cie, 1971, pp. 95-113 |
| JPBAA7 | Journal of Pathology and Bacteriology (London) | MDCHAG | <i>Medicinal Chemistry: A Series of Monographs</i> , Academic Press, New York/London |
| JPBEAJ | Journal de Pharmacie de Belgique (Brussels) | MDREP* | Chemical Corps Medical Division Reports (Army Chemical Center, Maryland) |
| JPETAB | Journal of Pharmacology and Experimental Therapeutics (Baltimore) | MDSR** | Chemical Corps Medical Division Special Report (Army Chemical Center, Maryland) |
| JPHAA3 | Journal of the American Pharmaceutical Association (Washington, D.C.) | MDZEAK | Medizin Und Ernährung (Munich) |
| JPHYA7 | Journal of Physiology (London) | MELAAD | Medicina del Lavoro (Milan) |
| JPLD** | Journal of Pharmacy (London) | MEPAAX | Medycyna Pracy (Warsaw) |
| JPMRAB | Japanese Journal of Medical Sciences IV. Pharmacology (Tokyo) | MEXPAG | Medicina Experimentalis. International Journal of Experimental Medicine (Basel) |
| JPMSAE | Journal of Pharmaceutical Sciences (Washington, D.C.) | MGBOAJ | Magyar Tudományos Akademia Biológiai és Orvosi Tudományos Osztályának Közleményei (Budapest) |
| JPPGAR | Journal de Physiologie et de Pathologie General (Paris) | MGLHAE | Miheilungen Aus Dem Gebiete Der Lebensmitteluntersuchung und Hygiene (Bern) |
| JPPMAB | Journal of Pharmacy and Pharmacology (London) | MIMEAO | Minerva Medica (Turin) |
| JPTLAS | Journal of Pathology (Edinburgh, Scotland) | MJAUAJ | Medical Journal of Australia (Sydney) |
| JRMSAS | Journal of the Royal Microscopical Society (London) | MMAM** | <i>Mercury, Mercurials, and Mercaptans</i> , Eds. Miller, M. W., and T. W. Clarkson, C. C. Thomas, Springfield, Illinois, 1973 |
| JRPFA4 | Journal of Reproduction and Fertility (Oxford) | MMJJAI | Mie Medical Journal (Tsu, Japan) |
| JSCCA5 | Journal of the Society of Cosmetic Chemists (London) | MMWOAU | Muenchener Medizinische Wochenschrift (Munich) |
| JSIRAC | Journal of Scientific and Industrial Research (New Delhi) | MMSAA9 | Materialy Nauchnoi Sessii, Arkhangelisk Gosudarstvennyi Meditsinskii Institut (Arkhangelisk, Russia) |
| JSOOAX | Journal of the Chemical Society, C, Organic (London) | MOLAAF | Monatsschrift fuer Ohrenheilkunde und Laryngo-rhinologie (Vienna) |
| JTCSAQ | Journal of Thoracic and Cardiovascular Surgery (St. Louis) | MONS** | Monsanto Co. (St. Louis) |
| JTEHD6 | Journal of Toxicology and Environmental Health (Washington, D.C.) | MPCAN* | The Morphological Precursors of Cancer |
| KHZDAN | Khigiena i Zdraveopazvane (Sofia) | MPHEAE | Medicina et Pharmacologia Experimentalis (Basel) |
| KJMADA6 | Kobe Journal of the Medical Science (Kobe, Japan) | MPHEBE | Massachusetts, Dept. of Public Health Report (Boston) |
| KLWOAZ | Klinische Wochenschrift (Berlin) | MRCDAY | Medical Record (1866-1922) (New York) |
| KMBAA7 | Kaiser Foundation, Medical Bulletin (Oakland, California) | MRC SAB | Medical Research Council, Special Report Series (London) |
| KODAK* | Eastman Kodak Company (Rochester, New York) | MRLAB3 | Mededeling Rijksfaculteti Landbouwwetenschappen, Gent. (Ghent, Belgium) |
| KorCJ* | Private Communication to NIOSH, from C. J. Korpics, Sherwin-Williams Chemicals, 1310 Expressway Drive, Toledo, Ohio (Huntington Research Report) | MRLR** | Medical Research Laboratory Reports (Edgewood Arsenal, Maryland) |
| KREBAG | Krebsarzt (Vienna) | MTHEA8 | Monographs on Therapy (New Brunswick, New Jersey) |
| KRMJAC | Kurume Medical Journal (Kurume, Japan) | MUNKAT | Munkavedelem (Budapest) |
| KUMJAX | Kumamoto Medical Journal (Kumamoto, Japan) | MUREAV | Mutation Research, International Journal on Mutagenesis, Chromosome Breakage, and Related Subjects (Amsterdam) |
| LAACAR | Laboratory Animal Care (Joliet, Illinois) | MVMZA8 | Monatshefte fuer Veterinaermedizin (Leipzig) |
| LAINAW | Laboratory Investigation (Baltimore/New York/Philadelphia) | MZUA8 | Meditsinskii Zhurnal Uzbekistana (Tashkent) |
| LAKAA3 | Lakartidningen | NAHRAR | Nahrung, Chemie, Physiologie, Technologie (Berlin) |
| LANCAO | Lancet (London) | NATUAS | Nature (London) |
| LAPPAS | Lavoir Dell'Instituto di Anatomia e Istologia Patologica Dell' Universita Degli Studi di Perugia (Perugia, Italy) | NATWAY | Naturwissenschaften (Berlin) |
| LARYA8 | Laryngoscope (St. Louis) | NCIAL* | Progress Report Submitted to the National Cancer Institute by Arthur D. Little, Inc. |
| LDBU** | Langer Dissertation (Breslow, 1932) | NCIBR* | Progress Report for Contract No. NIH-NCI-E-68-1311, Submitted to the National Cancer Institute by Bio-Research Consultants, Inc., (Cambridge, Massachusetts 02141) |
| LIFSAK | Life Sciences (Oxford/New York) | | |
| LIMEA* | Laboratories of Industrial Medicine, Eastman Kodak Company (Rochester, New York) | | |
| LSPPAT | Life Sciences, Part 1, Physiology and Pharmacology (New York) | | |
| LZAVAL | Latvijas P.S.R. Zinatnu Akademija, Vestis (Riga) | | |
| MAIZAB | Manshy Igaku Zasshi (Dairen/Shimmeicho, South Manchuria) | | |

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| NCICP* | Progress Report Submitted to the National Cancer Institute by Charles Pfizer & Company | | U.S. Clearinghouse for Scientific and Technical Information) |
| NCIHL* | Progress Report Submitted to the National Cancer Institute by Hazelton Laboratories, Inc. | NTKMAO | Nauchnye Trudy. Kazanskii Medisinskiie Institut |
| NCIIR* | Progress Report for Contract No. NO1-CP-12338, Submitted to the National Cancer Institute by IIT Research Institute (Chicago) | NVTHAY NVTMAF | Nouvelles Therapeutiques (Paris) Nordisk Veterinaermedicin Danske Udgave (Copenhagen) |
| NCILB* | Progress Report for Contract No. NIH-NCI-E-C-72-3252 Submitted to the National Cancer Institute by Litton Bionetics, Inc. (Bethesda, Maryland) | NYJMAK | New York Journal of Medicine and the Collateral Sciences (New York) |
| NCIMAV | National Cancer Institute. Monograph (Bethesda, Maryland) | NYKZAU | Folia Pharmacologica Japonica (Kyoto) |
| NCIMR* | Progress Report for Contract No. NIH-71-E-2144, Submitted to the National Cancer Institute by Mason Research Institute (Worcester, Massachusetts) | OBGNAS OCHRAI OCMEA4 ODIZAF OFAJAE | Obstetrics and Gynecology (New York) Occupational Health Review (Ottawa) Occupational Medicine (Chicago) Osaka Daigaku Igaku Zasshi (Osaka) Okajimas Folia Anatomica Japonica (Tokyo) |
| NCINS* | National Cancer Institute (Bethesda, Maryland) | OHSL** | Occupational Health & Safety Letter, 1097 National Press Building, Washington, D.C. 20045 |
| NCIPR* | National Cancer Institute Preliminary Report | OIBP** OJVSA4 | Onol. Inforat. Buil. Prilozhenie Onderstepoort Journal of Veterinary Science and Animal Industry (Pretoria) |
| NCIRI* | Progress Report Submitted to the National Cancer Institute by Pison Research Institute | OMCDS* | Olin Mathieson Chemical Data Sheet (Little Rock, Ark.) |
| NCISA* | Progress Report for Contract No. PH-43-63-1132, Submitted to the National Cancer Institute by Scientific Associates, Inc. (St. Louis, Missouri 63123) | OMDJAA ONCOBS ORARC* | Ohio Medical Journal (Ohio) Oncology (Basel) Organic Arsenical Compounds (Chemical Catalog Co., N.Y., 1923) |
| NCISS* | Progress Report Submitted to the National Cancer Institute by South Shore Analytical and Research Laboratory | OSDIAF | Journal of the Osaka City Medical Center (Osaka, Japan) |
| NCITR* | National Cancer Institute Carcinogenesis Technical Report Series (Bethesda) | OYAA2 | Oyo Yakuri (Sendai, Japan) |
| NCIUS* | Progress Report for Contract No. PH-43-64-886 Submitted to the National Cancer Institute by the Institute of Chemical Biology, University of San Francisco (San Francisco, California 94117) | PAACA3 | Proceedings of the American Association of Cancer Research (Philadelphia) |
| NCNSA6 | National Academy of Sciences, National Research Council, Chemical-Biological Coordination Center, Review (Washington, D.C.) | PABIAQ PAMIAQ PAPOAC PAREAQ PAVEAC PCCRA4 | Pathologie et Biologie (Paris) Pathologia et Microbiologia (Basel) Patologia Polska (Warsaw) Pharmacological Reviews (Baltimore) Pathologia Veterinaria (Basel) National Cancer Institute of Canada, Canadian Cancer Research Conference, Proceedings (London/New York) |
| NCPBBY | National Clearinghouse for Poison Control Centers, Bulletin (Arlington, Virginia) | PCJOAU | Pharmaceutical Chemistry Journal (New York) |
| NDKIA2 | Annual Report of the Research Institute of Environmental Medicine Nagoya University (Nagoya, Japan) | PCMBAG | Proceedings of the International Congress for Microbiology |
| NDRC** | National Defense Research Committee, Offices of Scientific Research and Development | PCOC** | Pesticide Chemicals Official Compendium, Association of the American Pesticide Control Officials, Inc. (Topeka, Kansas, 1966) |
| NEJMAG | New England Journal of Medicine (Boston) | PDCR** PDPSBB | Perugia, Div. Cancer Res., 1962 Physicians' Desk Reference to Pharmaceutical Specialties and Biologicals, Oradell, N.J., Medical Economics, Inc. |
| NEOLA4 | Neoplasma (Prague) | PENNS* | Pennsalt Chemicals Corporation (Philadelphia) |
| NEPHBW | Neuropharmacology (Oxford) | PEXTAR | Progress in Experimental Tumor Research (Basel/New York) |
| NEPSBV | Neuropsychopharmacology (Amsterdam) | PGCO** | Proctor and Gamble Company (Ivorydale, Ohio) |
| NEURAI | Neurology (Minneapolis) | PGPKA8 | Problemy Gematologii i Perelivaniia Krovi, (English Translation: Problems of Hematology and Blood Transfusion, New York) (Moscow) |
| NHTIA7 | Nordisk Hygienisk Tidsskrift (Copenhagen) | PGTX** | F. Hauschild, Pharmakologie und Grundlagen der Toxicologie, VEB Thieme (Leipzig, 1960) |
| NIGZAY | Niigata Medical Journal (Tokyo) | PHARAT | Pharmazie (Berlin) |
| NIHBAZ | N.I.H. Bulletin (Bethesda, Maryland) | PHCGA6 | Psychopharmacologie (Paris) |
| NIOSH* | National Institute for Occupational Safety and Health. U.S. Department of Health, Education, and Welfare | PHJOAV | Pharmaceutical Journal (London) |
| NIPH** | Netherlands Institute of Public Health Report No. 481 (1954), Esh, G. J. Van, Genderen | PHMCAA | Pharmacologist (Washington, D.C.) |
| NKEZA4 | Japanese Journal of Public Health (Tokyo) | PHREA7 | Physiological Reviews (Baltimore/Washington) |
| NSABA2 | United States Atomic Energy Commission, Nuclear Science Abstracts (Washington, D.C.) | PHRPA6 | Public Health Reports (Washington, D.C.) |
| NTIS** | National Technical Information Service (Springfield, Virginia) (Formerly | | |

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| PHTXA6 | Pharmacology and Toxicology (New York) | RARSAM | Radiation Research, Supplement (New York) |
| PHYTAJ | Phytopathology (Lancaster, Pa./Ithaca, N.Y.) | PBBIAL | Revista Brasileira de Biologia (Rio de Janeiro) |
| PIATA8 | Proceedings of the Imperial Academy of Tokyo (Tokyo) | RCBIAS | Revue Canadienne de Biologie (Montreal) |
| PICCT* | Proceedings of the International Congress on Chemotherapy, 1954 | RCHMA2 | Revista Chilena De Higiene y Medicina Preventiva (Santiago) |
| PMARAU | Prensa Medica Argentina (Buenos Aires) | RCPRAN | Records of Chemical Progress (Detroit) |
| PMAYAH | Pharmaceutical Manufacturers' Association Yearbook (Baltimore) | RCTE/4 | Rubber Chemistry and Technology (Washington, D.C.) |
| PNASA6 | Proceedings of the National Academy of Sciences of the United States of America (Washington, D.C.) | RCWI** | Eldridge, W.A., "Report 29, Chemical Warfare, In.," 1929 |
| POSCAL | Poultry Science (College Station, Texas/Ithaca, New York) | REMBAS | Revista Ecuatoriana De Medicina Y Ciencias Biologicas (Quito) |
| PPSOC* | Proceedings of the Pharmacology Society, Fall Meeting | REMVAY | Revue d'Elevage et de Medicine Veterinaire des Pays Tropicaux (Paris) |
| PQCLH* | Philadelphia Quartz Company, LaWall & Harrison Research Laboratories, Philadelphia 3, Pa. | RFECAC | Revue Francaise d'Etudes Cliniques et Biologiques (Paris/Montreal) |
| PRAXAF | Praxis (Berlin) | RHMSAC | Revue d'Hygiene et de Medecine Sociale (Paris) |
| PREND* | Problems in Endocrinology (Russian) | RMINAC | Rassegna di Medicina Industriale (Turin) |
| PROJAX | Process Journal (London) | RMSRA6 | Review Medicale de la Suisse Romande (Geneva) |
| PRLBA4 | Proceedings of the Royal Society, Series B, Biological Sciences (London) | ROHM** | Rohm and Haas Company (Philadelphia) |
| PRPHA8 | Produits Pharmaceutiques (Paris) | RPOBAR | Research Progress in Organic-biological and Medicinal Chemistry (Milan) |
| PRZHAW | Problemy Zhivotnovodstva (Moscow) | RPTXAG | Revue de Pharmacologie et de Therapeutique Experimentale (Paris) |
| PSCBAY | Psychopharmacology Service Center Bulletin (Bethesda, Maryland) | RPZHAW | Roczniki Panstwowego Zakladu Higieny (Warsaw) |
| PSDTAP | Proceedings of the European Society for the Study of Drug Toxicity (Amsterdam) | RRCRBU | Recent Results in Cancer Research (Berlin) |
| PSEBAA | Proceedings of the Society for Experimental Biology and Medicine (New York) | RREVAH | Residue Reviews (New York/Berlin) |
| PSTGAW | Proceedings of the Scientific Section of the Toilet Goods Association (New York) | RSABAC | Revista de la Sociedad Argentina de Biologia (Buenos Aires) |
| PSYPAG | Psychopharmacologia (Berlin) | RSPSA2 | Rassegna di Studi Psichiatrici (Siena, Italy) |
| PTBIAN | Pathologie-biologie (Paris) | RIHMAJ | Revue de Therapeutique Medico — Chirurgicale (Paris) |
| PTIKP* | Promyshlennaya Toksikologia Klinika Prof. Zabolovaniy Khim. Etiol. Sb. (Moscow) | SADEAN | Saglik Dergisi (Ankara) |
| PTRMAD | Philosophical Transactions of the Royal Society of London, Series A, Mathematical & Physical Science (London) | SAMJAF | South African Medical Journal (Cape Town) |
| PTRSAY | Philosophical Transactions of the Royal Society of London (London) | SAPHAO | Skandinavisches Archiv fuer Physiologie (Leipzig) |
| PTUD** | <i>Pharmacology and Toxicology of Uranium Compounds</i> , Voegtlin & Hodge, New York, McGraw Hill, 1949 | SAZTA8 | Schweizerische Apotheker-Zeitung (Zurich) |
| PUOMA5 | Proceedings of the University of Otago Medical School (Dunedin, New Zealand) | SBLEA2 | Sbornik Lekarsky (Prague) |
| PWPSA8 | Proceedings of the Western Pharmacology Society (Seattle) | SCCUR* | Shell Chemical Company, Unpublished Report (April, 1961) |
| QJPAAA | Quarterly Journal of Pharmacy and Allied Sciences (London) | SCHGA* | Schadliche Gase, Flury, F., and F. Zernik; J. Springer (Berlin, 1931) |
| QJPPAL | Quarterly Journal of Pharmacy and Pharmacology (London) | SCHSAV | Soap and Chemical Specialties (New York) |
| QJSAAP | Quarterly Journal of Studies on Alcohol (New Haven/New Brunswick, New Jersey) | SCIEAS | Science (Washington, D.C.) |
| QJTRI* | Quarterly Journal of Tin Research Institute | SCIIR* | Science Information Report |
| QPMVAW | Qualitas Plantarum et Materiae Vegetabiles (Hague, Netherlands) | SCJUAD | Science Journal (London) |
| RADLAX | Radiology (Easton, Pennsylvania) | SCPHA4 | Scientia Pharmaceutica (Vienna) |
| RaIRL# | Personal Communication to Director, National Institute for Occupational Safety and Health, from Robert L. Raleigh, M.D., Assistant Director of Health and Safety Lab., Eastman Kodak Company (Rochester, New York) | SDAST* | The Soap and Detergent Association Scientific and Technical Report, The Soap and Detergent Association, 485 Madison Avenue, New York, New York 10022 |
| RAMAAB | Revista de la Asociacion Medica Argentina (Buenos Aires) | SEIGAE | Seishin Igaku |
| | | SEMEAS | Semana Medica (Buenos Aires) |
| | | SOBA9 | Surgery, Gynecology, and Obstetrics (Chicago) |
| | | SHELL* | Shell Chemical Company, Technical data Bulletin |
| | | SINCO* | Sindar Corporation |
| | | SKEZAP | Shokuhin Eiseigaku Zasshi (Tokyo) |
| | | SKIZAB | Shikoku Acta Medica (Tokushima, Japan) |
| | | SKNEA7 | Annual Report of Shionogi Research Laboratory (Hyogo, Japan) |
| | | SMSJAR | Scottish Medical and Surgical Journal (Edinburgh) |
| | | SMWOAS | Schweizerische Medizinische Wochenschrift (Basel) |

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| SMYT** | Smyth, Unpublished Data, Mellon Institute | TKGMB8 | Trudy Khar'kovskogo Gosudarstvennogo Meditsinskogo Instituta (Kharkov, U.S.S.R.) |
| SOMEAU | Sovetskaia Meditsina (Moscow) | TKORAS | Trudy Kazakskogo Nauchno-issledovatel'skogo Instituta Onkologii i Radiologii (Alma-Ata) |
| SPCOAH | Soap, Perfumery, and Cosmetics (London) | | |
| SPLF** | Societe Psycho-Pharmacologie Langue Francaise | | |
| SRIC** | Southern Research Institute, Birmingham, Report on the Chemotherapy of Leukemia | TMMT* | Pfizer, E. A., S. O. Witherup, E. E. Larsen and K. L. Stemmer, "Toxicity of Methylcyclopentadienyl Manganese Tricarbonyl (MMT)," Kettering Laboratory, Internal Report to EPA, University of Cincinnati, 1972 |
| SRILR* | Stanford Research Institute, Letter Report (Menlo Park, California) | | |
| SSCHAH | Soap and Sanitary Chemicals (New York) | TNICS* | "The Toxicology of New Industrial Chemical Substances," Issue No. 13, Edited by the U.S.S.R. Academy of Medical Sciences, Moscow — Meditsina, 1973 |
| STAP** | Society of Toxicology, Annual Meeting, Abstract of Papers | | |
| StoGD# | Personal Communication to NIOSH from Fr. Gary D. Stoner, Department of Community Medicine, School of Medicine, University of California, San Diego, California | TNKAO* | Trudy Nauchnoi Konferentsii Aspirantov i Ordinators, Moscow Medical Institute (English Translation: Transactions of a Scientific Conference for Post-Graduate Students and Medical Technicians of the Moscow Medical Institute) (Moscow) |
| STRAAA | Strahlentherapie (Munich) | | |
| STRD** | Moore, S., and M. Gates, Summary Technical Report of Division 9, N.D.R.C., Volume 1, 1946 | TNNPA4 | Trudy, Nauchno-Issledovatel'skii Institut Neftekhimicheskikh Proizvodstv. (Moscow) |
| STSOAN | Shornik Nauchnykh Trudov. Severo-Osetinskii Gosudars-Vennyi Meditsinskii Institut (Ordzhonikidzi, U.S.S.R.) | TobJS# | Personal Communication of the Editor, Toxic Substances List from Dr. J. S. Tobin, Director, Health and Safety, FMC Corporation |
| SURGAZ | Surgery (St. Louis) | | |
| SVSABU | Sbornik Vysoke Skoly Chemicko-Technologicke V Praze, Analyticka Chemie (Prague) | TOIZAG | Journal of Medical Society of Toho University (Japan) |
| TAKHAA | Journal of the Takeda Research Laboratories, Japan | TPFIAP | Trudy Permskogo Farmatscuticheskogo Instituta (Perm, U.S.S.R.) |
| TCIA** | <i>Transplacental Carcinogenesis</i> , 1973, Lyon, International Agency for Research on Cancer | TPKVAL | Toksikologiya Novykh Promyshlennykh Khimicheskikh Veshchestv (Moscow) |
| TCIS** | Topics in Chemical Carcinogenesis. 2. Intern. Sympos. Princess Takamatsu Cancer Res. Fund., University of Tokyo Press, 1972 | TPMDAB | Terapia Moderna (Milan) |
| TDKNAF | Annual Report, Takeda Research Laboratory (Osaka) | TRBMAV | Texas Reports on Biology and Medicine (Galveston) |
| TeiD†† | Personal Communication from Dian Teigler, Director of Biological Research, Lee Pharmaceuticals, 1444 Santa Anita Ave., South El Monte, California | TRENAF | Annual Report of Tokyo Metropolitan Laboratories for Medical Science (Tokyo) |
| TFAAA8 | Trudy Sektora Fiziologii, Akademiia Nauk Azerbaidzhanskoi, S.S.R. (Baku) | TRSEAO | Transactions of the Royal Society of Edinburgh (Edinburgh) |
| TFAKA4 | Trudy Instituta Fiziologii, Akademiya Nauk Kazakhskoi S.S.R., (Alma Ata, U.S.S.R.) | TSKNAI | Annual Report of Gohei Tanabe Company (Osaka) |
| TGPN** | Toksikologiya Gig. Prod. Neftekhim. Neftekhim Proizvod. | TUMOAB | Tumori (Milan) |
| THERAP | Therapie (Paris) | TXAPA9 | Toxicology and Applied Pharmacology (New York) |
| THMOAM | Therapeutische Monatshefte (Berlin) | TXCYAC | Toxicology (Amsterdam) |
| THORA7 | Thorax (London) | TXMDAX | Texas Medicine (Austin) |
| THRU** | Toxic Hazards Research Unit Annual Technical Report Syste Medical Corp. NTIS | UCDS** | Union Carbide Data Sheet (New York) |
| THUMAM | Therapeutische Umschau, Revue Therapeutique (Bern) | UCPHAQ | University of California Publications in Pharmacology (Berkeley) |
| TICC** | Abstracts, Tenth International Cancer Congress, 1970 (Houston, Texas) | UCREAR | Urologic and Cutaneous Review (St. Louis) |
| TIEUA7 | Tieraerztliche Umschau (Konstanz, Germany) | UICMAI | UICC Monograph Series (Berlin/New York) |
| TIVSAI | Trudy Vsesoiuznogo Nauchno-issledovatel'skogo Instituta Veterinari Sanitarii (Tyumen, U.S.S.R.) | ULBRAf | Underwriter's Laboratory, Inc., Bulletin of Research (Chicago) |
| TJADAB | Teratology, A Journal of Abnormal Development (Philadelphia) | UMGEA8 | Uchenye Zapiski Moskovskii Nauchno-Issledovatel'skii Institut Gigieny (Scientific papers) (Moscow) |
| TJEMAO | Tohoku Journal of Experimental Medicine (Tokyo) | UNDRAS | Unlisted Drugs (New York/Chathan, New Jersey) |
| TJSGA8 | Tijdschrift Voor Sociale Geneeskunde (Amsterdam) | UPJOH* | Compounds Available for Fundamental Research, Volume II-6 (Antibiotics), A Program of Upjohn Company Research Laboratory |
| | | URAEP* | University of Rochester, Atomic Energy Project (New York), Contract W-7401-eng-49, Quarterly Technical Report |
| | | URQR** | University of Rochester, Atomic Energy Project, Quarterly Report (New York); replaced URAEP* |

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| USBCC* | U.S. Borax and Chemical Company (New York) | | und Verwandten Gebieten (Tubingen, Germany) |
| USBP** | U.S. Bureau of Plant Industry, Soils, and Agricultural Engineering Bulletin | ZEPHAR | Zentralblatt fuer Physiologie (Leipzig/Vienna) |
| VAAPB7 | Virchows Archiv, Abteilung A: Pathologische Anatomie (Berlin) | ZEPRAN | Zeitschrift fuer Praeventivmedizin (Zurich) |
| VAAZA2 | Virchows Archiv, Abteilung B: Zellpathologie, Cell Pathology (Berlin) | ZEPTAT | Zeitschrift fuer Experimentelle Pathologie und Therapie (Berlin) |
| VAKDS* | Virl. Akad. Kiado, (Speicherung, Budapest) | ZERNAL | Journal of Nutritional Sciences (Darmstadt, Germany) |
| VCTDC* | Technical Data Sheet, R. T. Vanderbilt Co. (New York) | ZGEMAZ | Zeitschrift fuer die Gesamte Experimentelle Medizin (Heidelberg) |
| VEAR** | Veterinarski Archiv. (Zagreb) | ZGHUA6 | Zentralblatt fuer Gewerbehygiene und Unfallverhuetung (Berlin) |
| VETNAL | Veterinariia (Moscow) | ZGMOBE | Zeitschrift fuer Gerichtliche Medizin (Vienna) |
| VKMGA7 | Voprosy Kommunalnoi Gigieny (Kiev) | ZGSHAM | Zeitschrift fuer Gesundheitstechnik und Staedtehygiene (Berlin) |
| VOONAW | Voprosy Onkologii (English Translation: Problems of Onkology, Amsterdam/ London/New York) (Leningrad) | ZHINAV | Zeitschrift fur Hygiene und Infektionskrankheiten (Berlin) |
| VPITAR | Voprosy Pitaniya (Moscow) | ZHYGAM | Zeitschrift fuer Die Gesamte Hygiene und Ihre Grenzgebiete (Berlin) |
| VRDEA5 | Vrachebnoe Delo (Kiev) | ZIETA2 | Zeitschrift fuer Immunitaetsforschung und Experimentelle Therapie (Stuttgart) |
| VRRRAAT | Vestnik Rentgenologii I Radiologii (Leningrad/Moscow) | ZKCKAD | Zeitschrift fur Klin Medicine (Berlin) |
| WEHL** | Work-Environmental Health (Stockholm, Sweden) | ZLUFAR | Zeitschrift fuer Lebensmitteluntersuchung und-forschung (Berlin) |
| WHOTAC | World Health Organization, Technical Report Series (Geneva/New York) | ZMEIAV | Zurnal Mikrobiologii, Epidemiologii I Immunobiologii (Moscow) |
| WKURAP | Wiener Kunststoff Rundschau (Vienna) | ZMOAAN | Zeitschrift fuer Morphologie und Anthropologie (Stuttgart) |
| WKWOAO | Wiener Klinische Wochenschrift (Vienna) | ZMWIAJ | Zentralblatt fuer die Medizinischen Wissenschaften (Berlin) |
| WMWOA4 | Wiener Medizinische Wochenschrift (Vienna) | ZoIH## | Personal Communication from Dr. H. Zollner, Institut fur Biochemie, Der Universitat Graz |
| WQCHM* | Water Quality Characteristics of Hazardous Materials, by W. Hann, and Paul A. Jensen, Environmental Engineering Division, Civil Engineering Department, Texas A & M University | ZPETAH | Zjednoczenie Przemyslu Elektronicznego I Teletechnicznego, Katalog (Warsaw) |
| WRPCA2 | World Review of Pest Control (London) | ZTMPA5 | Zeitschrift fuer Tropenmedizin und Parasitologie (Stuttgart) |
| WYCCO* | Wyandotte Chemicals Corporation (Wyandotte, Michigan) | ZUBEAQ | Zeitschrift fuer Unfallmedizin und Berufskrankheiten (Zurich) |
| XENOBH | Xenobiotica (Guildford, England) | 11FYAN | <i>Fluorine Chemistry</i> , (Ed.) J. H. Simons, Volume III, Biological Effects of Organic Fluorides |
| XEURAQ | United States Atomic Energy Commission, University of Rochester, Research and Development Report U.R. (Rochester, New York) | 12NGR* | Henderson, Y., and W. Haggard, <i>Noxious Gases</i> , Reinhold Publication Corp., New York, 1943 |
| XHWBAA | United States Department of Health, Education and Welfare, Office of Education, Bulletin (Washington, D.C.) | 12VXA5 | Stecher, P. G., M. Windholz, D. S. Leaky, D. M. Bolton and L. G. Eaton, <i>The Merck Index: An Encyclopedia of Chemicals and Drugs</i> , Merck & Co., Inc., Rahway, New Jersey, 1968 |
| XIMMAX | United States Department of the Interior, Bureau of Mines, Monographs (Washington, D.C.) | 13UZAD | Toksikologiya Redkikh Metablov, Ikh Soedin, 1963, U.S.S.R. |
| XPHBAO | Public Health Bulletins, United States Public Health Service (Washington, D.C.) | 13ZGA4 | Gigiena i Toksikologiya Novykh Pestitsidov i Klinika Otravlenii, Doklady Vsesoyuznoi Konferentsii, Komiteta Po Izucheniiu i Reglamentatsii Indokhimikatov Glavnoi Gosudarstvennoi Sanitarnoi Inspektsii S.S.S.R., 1962 |
| XPHPAW | United States Department of Health, Education and Welfare, Public Health Service Publication (Washington, D.C.) | 14CYAT | Patty, F. A., <i>Industrial Hygiene and Toxicology</i> , 2 Edition, New York, Interscience, 1958-1963 |
| YJBMAU | Yale Journal of Biology and Medicine (New Haven) | 14JTAf | Mycotoxins in Foodstuffs, Proceedings of the Symposium held at the Massachusetts Institute of Technology, March 18-19, 1964 |
| YKKZAJ | Journal of the Pharmaceutical Society of Japan (Tokyo) | 14KTAK | Adams, Roy M., <i>Boron, Metallo-Boron Compounds and Boranes</i> , John Wiley & Sons, New York, 1964 |
| ZapJA# | Personal Communication to Editor Chemical & Engineering News, from Dr. J. A. Zapp, Director, Haskell Laboratory for Toxicology & Industrial Medicine, E. I. du Pont de Nemours & Co., Wilmington, Delaware 19898 | 15ARA5 | Voprosy Promyshlennoi i Sel'skokhozyai stvennoi Toksikologii, 1964 |
| ZAPPAN | Zentralblatt fuer Allgemeine Pathologie und Pathologische Anatomie (Jena) | 18IDAO | Finkel, A. J., C. E. Miller, J. J. Katz, Nobel — Gas Compounds, Argonne |
| ZEBLA3 | Zeitschrift fuer Biologie (Munich) | | |
| ZECHAU | Zentralblatt fuer Chirurgie (Leipzig) | | |
| ZEKBAI | Zeitschrift fuer Krebsforschung (Berlin) | | |
| ZEKIA5 | Zeitschrift fuer Kinderheilkunde (Berlin) | | |
| ZENBAX | Zeitschrift fuer Naturforschung, Ausgabe B, Chemie, Biochemie, Biophysik, Biologie | | |

- National Laboratory, Lamont, Illinois, 1963
- 18JKAG Proceedings of the Fifth British Insecticide and Fungicide Conference, Brighton, England, November 6-9, 1961
- 19QBAV Neuropsychopharmacology, Proceedings of the International Congress of the Collegium Internationale Neuropsychopharmacologicum, 5th, Washington, D.C., March 28-31, 1966
- 19UQAS Khimicheskie Paktory Vneshnei Sredy I Ikh Gigienicheskoe Znachenie, Materialy Nauchnoi Konferentsii, 2nd, Pervyi Moskovskii Meditsinskii Institut, Moscow, June 22, 1965
- 19ZPAF Beryllium, Its Industrial Hygiene Aspects, 1966
- 20PKA3 Novye Dannye Po Toksikologii Redkikh Metalov Ikh Soedinenii, 1967, U.S.S.R.
- 20TRAA Nematodnye Bolezni Sel'skokhoziaistvennykh Rastenii, Itogi Vsesoiuznogo Soveshchaniia Po Fitcnematodam, 6th, Moscow, U.S.S.R., August 24-28, 1965
- 20ZJAG Toksikologiya Novykh Khimicheskikh Veshchesty, Vnedriaemykh V Rezinovuiu I Shinnaiu Promyshlennost, 1968
- 21ACAB Imifos, Ed; Giller, S. A. Izd, Riga (U.S.S.R.), 1968
- 21TEAA Materialy Nauchno-prakticheskoi Konferentsii Molodykh Gigienistov I Sanitarnykh Vrachei, 11th, Moscow, June 27-30, 1967
- 23HZAR Burdette, Walter J., *Carcinoma of the Colon and Antecedent Epithelium*. Charles C. Thomas Publisher, Springfield, Illinois, 1970
- 24ZIAG International Council of Scientific Unions, International Upper Mantle Project, Programs and International Recommendation, 1960-63
- 26RAAN *The Benzodiazepines*, Ed: S. Garattini, S. Mussini and L. O. Randall, Raven Press, New York, 1973
- 27ZIAQ Barnes, C. D., and L. G. Eltherington, *Drug Dosages in Laboratory Animals — A Handbook*. Berkeley: University of California Press, 1965
- 27ZJAT Benson, W. M., and B. C. Schille, *Tranquillizing and Antidepressive Drugs*. Springfield, Illinois, C. C. Thomas, 1962
- 27ZKAW Clark, E. G. C. (Ed.) *Isolation and Identification of Drugs in Pharmaceuticals, Body Fluids and Post-Mortem Material*, London: The Pharmaceutical Press, 1969
- 27ZMA4 Gorden, M. (Ed.) *Psychopharmacological Agents*, Volume 2, New York Academic Press, 1967
- 27ZOAA Poldinger, W., *Compendium of Psychopharmacology*. Basle: Hoffmann-La Roche, 1967
- 27ZPAD Rommen, E., S. Cohen, K. S. Ditman and J. R. Franty, *Psychochemotherapy—The Physicians' Manual*. Los Angeles: Western Medical Publications, 1962
- 27ZQAG Usdin, E., and D.H. Efron, *Psychotropic Drugs and Related Compounds*, 2nd Edition, Washington, D.C., 1972
- 27ZRAJ *Handbook of Toxicology, Volume I. Acute Toxicities*, W. S. Spector, Philadelphia: W. B. Saunders Company, 1956
- 27ZSAM Abderhalden's Handbuch der Biologischen Arbeitsmethoden (F. Flurry)
- 27ZTAP *Clinical Toxicology of Commercial Products—Acute Poisoning*, 3rd Ed., Gleason, et al., Williams and Wilkins, Baltimore, 1968
- 27ZUAS Von Oettingen, W. F., *The Halogenated Aliphatic, Olefinic, Cyclic Aromatic, and Aliphatic — Aromatic Hydrocarbons Including the Halogenated Insecticides*, Washington, D.C., USPHS Publication #414, 1955
- 27ZWAY Heffter's Handbuch der Experimentelle Pharmakologie
- 27ZXA3 Dreisbach, R. H., *Handbook of Poisoning: Diagnosis and Treatment*, 4th Edition. Lange Medical Publications, Los Altos, California, 1963
- 27ZYA6 Handbook of Toxicity of Pesticides to Wildlife, U.S. Department of Interior (Washington)
- 27ZZAY Sollman, T., *A Manual of Pharmacology and Its Applications to Therapeutics and Toxicology*. 8th Edition, Philadelphia: W. B. Saunders, 1957
- 28ZAA9 Sollman, T., *A Manual of Pharmacology and Its Applications to Therapeutics and Toxicology*. 7th Edition, Philadelphia: W. B. Saunders, 1942
- 28ZDAI *Psychotropic Drugs*, Garattini, S., and V. Ghetti, Eds., Elsevier Press, Amsterdam
- 28ZEAL *Pesticide Index*, (Ed.) Frear, E. H., College Science Publications, State College, Pennsylvania, 1969
- 28ZFZO Voegtlin and Hodge, *Pharmacology and Toxicology of Uranium Compounds*, New York: McGraw Hill, 1949
- 28ZHOU Proceedings of the American Society for Pharmacology and Experimental Therapeutics.
- 28ZLA8 Browning, E., *Toxicity of Industrial Metals*, London: Butterworths
- 28ZMAB Eagers, R. Y., *Toxic Properties of Inorganic Fluorine Compounds*, London: Elsevier, 1969
- 28ZNAE Public Health Reports, Supplement (Baltimore/Washington)
- 28ZOA8 Prentiss, A. M., *Chemicals in War*, 1937
- 28ZPAK MUDr. Josef V. Marhold CSc., *Sbornik Vysledku Toxikologickeho Vysetreni Latek A Pripavku*, Institut Pro Vychovu Vedoucic Pracovniku Chemickeho Prumyslu Praha, 1972
- 28ZRAQ Gerarde, H., *Toxicology and Biochemistry of Aromatic Hydrocarbons*, Elsevier, New York, 1960
- 28ZSAT DeHaen, P., *Drugs in Research*, Paul DeHaen, New York, 1964
- 29ZQAU Paterson, A. Spencer. *Electrical and Drug Treatments in Psychiatry*. New York: Elsevier Publishing Company, 1973
- 29ZRAX Chen, K. K., and B. Mukerji, *Pharmacology of Oriental Plants*, Oxford: Pergamon Press, 1965
- 29ZSA2 *Trifluoperazines Further Clinical and Laboratory Studies*, Ed. by J. H. Moyer, Philadelphia: Lea and Febiger, 1959
- 29ZTA5 Wandreg, D., and V. Leutner, *Neuro-Psychopharmaca in Klinik und Praxis*. Stuttgart: F. K. Schattauer, 1965
- 29ZUA8 Brown, Ethel, *Toxicity and Metabolism of Industrial Solvents*, New York: Elsevier Publishing Company, 1965
- 29ZVAB *Handbook of Analytical Toxicology*, Chemical Rubber Company, 1969
- 29ZWAE Lefaux, R., *Practical Toxicology of Plastics*, Chemical Rubber Company, Cleveland, Ohio, 1968

- 30ZDA9 Melnikov, N. N., *Chemistry of Pesticides*, Springer-Verlag, New York, 1971
- 30ZEAC Fishhein, Flamm, and Falk, *Chemical Mutagens*, Academic Press, 1970
- 30ZFAF Pattison, F.L.M., *Toxic Aliphatic Fluorine Compounds*, Elsevier, 1959
- 30ZHAL Buchanan, N. D., *Toxicity of Arsenic Compounds*, Elsevier, 1962
- 30ZIAO Faulkner Hudson, T. G., *Vanadium Toxicology and Biological Significance*, New York, Elsevier Publishing Company, 1964
- 30ZMA2 Bidstrup, P.L., *Toxicity of Mercury and Its Compounds*, Elsevier, London, 1964
- 30ZQT* Supplement to Teratology Workshop Manual from 2nd Workshop in Teratology, Berkeley, California, Jan. 25-30, 1965
- 31ZLA4 Sollamn, T. H., *A Manual of Pharmacology*, W. B. Saunders Company, Philadelphia, 1942
- 31ZNAA *Critical Reviews of Toxicology*, R. D. Kimbrough, CRC Press, 1974
- 31ZOAD *Pesticide Manual*, 3rd Edition, British Crop Protection Council, Worcestershire, England, 1972
- 31ZPAG *Synthetic Analgesics*, Pergamon Press, 1966
- 31ZTAS Monick, J. A., *Alcohols: Their Chemistry, Properties and Manufacture*, Reinhold Book Corporation, 1968
- 32ZCAI *Ganglion-Blocking and Ganglion-Stimulation Agents*, D. A. Kharkevich, First Moscow Medical Institute, Moscow
- 32ZDAL K. W. Jager, *Aldrin Dieldrin Endrin and Telodrin: An Epidemiological and Toxicological Study of Long-Term Occupational Exposure*, Elsevier Publishing Company, 1970
- 32ZWAA Dreisbach, R. H., *Handbook of Poisoning: Diagnosis and Treatment*, 8th Edition, Lange Medical Publications, Los Altos, California, 1974
- 32ZXAD Transactions of the Annual Meeting of the American Conference of Governmental Industrial Hygienists, 36th, Miami Beach, Florida, May 12-17, 1974
- 34ZHAD I.F.H. Purchase, *Symposium on Mycotoxins in Human Health*, London, Macmillan, 1971
- 34ZIAG Deichmann, W. B., *Toxicology of Drugs and Chemicals*, Academic Press, New York, 1969
- 34ZRA9 Proceedings Quadrennial Conference on Cancer, Perugia, Italy, University of Perugia (1966), L. Severi (Ed.)

KEY TO ABBREVIATIONS

(Refer to Introduction for Elaboration of Certain Definitions)

| | |
|--|---|
| ALR — allergenic effects | LD50 — lethal dose 50 percent kill |
| AQTX — aquatic toxicity | LDLO — lowest published lethal does |
| BCM — blood clotting mechanism effects | mam — mammal (species unspecified) |
| bdw — wild bird species | man — man |
| BLD — blood effects | M — minute |
| BPR — blood pressure effects | m ³ — cubic meter |
| brd — bird (domestic or lab) | mg — milligram (one thousandth of a gram; 10 ⁻³ gm) |
| C — continuous | mky — monkey |
| cc — cubic centimeter | ml — milliliter |
| CL — ceiling concentration | MMI — mucous membrane effects |
| CAR — carcinogenic effects | mppcf — million particles per cubic foot |
| cat — cat | MSK — musculo-skeletal effects |
| chd — child | MTH — mouth effects |
| ckn — chicken | mul — multiple routes |
| CNS — central nervous system effects | mus — mouse |
| COR — corrosive effects | MUT — mutagenic effects |
| ctl — cattle | NEO — neoplastic effects |
| CRIT DOC — criteria document | ng — nanogram (one billionth of a gram; 10 ⁻⁹ grams) |
| CUM — cumulative effects | ocu — ocular |
| CVS — cardiovascular effects | orl — oral |
| D — day | OSHA — Occupational Safety and Health Administration |
| dck — duck | par — parenteral |
| DDP — drug dependence effects | pg — picogram (one trillionth of a gram; 10 ⁻¹² gm) |
| DEF — definition | pgn — pigeon |
| dog — dog | pig — pig |
| dom — domestic | Pk — peak concentration |
| DOT — Department of Transportation | PNS — peripheral nervous system effects |
| EPA — Environmental Protection Agency | ppb — parts per billion (v/v) |
| EYE — eye effects | pph — parts per hundred (v/v) (percent) |
| frg — frog | ppm — parts per million (v/v) |
| GIT — gastrointestinal tract effects | ppt — parts per trillion (v/v) |
| GLN — glandular effects | preg — pregnancy |
| gm — gram | PSY — psychotropic effects |
| gpg — guinea pig | PUL — pulmonary system effects |
| grb — gerbil | qal — quail |
| H — hour | rat — rat |
| ham — hamster | RBC — red blood cell effects |
| hmn — human | rbt — rabbit |
| I — intermittent | rec — rectal |
| IARC — International Agency for Research on Cancer | SCP — Standards Completion Program |
| iat — intraarterial | scu — subcutaneous |
| ial — intraaural | SKN — skin effects |
| ice — intracerebral | sql — squirrel |
| icv — intracervical | sup — super script |
| idr — intradermal | SYS — systemic effects |
| idu — intraduodenal | TCLo — lowest published toxic concentration |
| ihl — inhalation | TDLo — lowest published toxic dose |
| imp — implant | TER — teratogenic effects |
| ims — intramuscular | TFX — toxic effects |
| inf — infant | TLV — threshold limit value |
| ipc — intraplacental | TOX REV — toxicology review |
| ipl — intrapleural | trk — turkey |
| ipr — intraperitoneal | TWA — time weighted average |
| irn — intrarenal | TXDS — qualifying toxic dose |
| IRR — irritant effects | ug — microgram (one millionth of a gram; 10 ⁻⁶ gram) |
| isp — intraspinal | unk — unreported |
| itr — intratracheal | UNS — toxic effects unspecified in source |
| ivg — intravaginal | USOS — U.S. Occupational Health Standard |
| ivn — intravenous | W — week |
| kg — kilogram (one thousand grams) | WBC — white blood cell effects |
| LC50 — lethal concentration 50 percent kill | wmn — woman |
| LCLo — lowest published lethal concentration | Y — year |

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