## RESULTS OF AIR SAMPLES

FLINT-KOTE COMPANY Ravenna, Ohio

Report Prepared By: Clinton V. Oster, Jr.

## TRINCHES AND A PROPERTY OF A P

1014 Breadway--Cincinnati, Ohio 45202 Harch 19, 1970

Mr. Webert Ferry Personnel Hanager Flint-Kote Company Ravenna, Ohio 44266

Bear Mr. Ferry:

The preliminary analysis of the dust samples collected in your plant on February 3 and February 4, 1970 has been completed. A table of these results (a enclosed. The membrane filters were counted at 430% phase contrast magnification as recommended by the American Conference of Governmental Industrial Hygienists (ACGIH).

Asbestos is included in the 1969 ACGIR list of intended changes of recommended Threshold Limit Value. This value is 12 fibers >5m per cc. All samples werhave analyzed were below this level.

We would like to thank you for the cooperation we received in your plant.

Sincerely.

Clinton V. Oster, Jr. Assistant Sanitary Engineer Field Studies Branch Bureau of Occupational Safety and Health

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Ohio state dept of health Regional Representative Br. Ligo

CVOSTER: SAS

## Results of Air Samples of February 1970

## Flint-Kots Company, Ravenna, Ohio Personal Samples

Operation	Type of Sample	Sample #	Fibers >5µ per cc
Warehousing and mixing	Filter	103	4.2
	n	140	1.6
	Ħ	146	2.5
	Ħ	147	2.5
Pipe Forming	Filter	108	3.4
	at .	110	2.1
	Ħ	111	1.0
Curing	Filter	102	1.2
	н	106	0.7
	. **	109	0.9
Pipe Finishing	Filter	132	0.7
	•	141	0.6
	· • • • • • • • • • • • • • • • • • • •	142	0.8
	**	149	1.1
	<b>\$7</b>	154	0.5
	*	157	0.2
Coupling Finishing	Filter	112	1.3
	\$9	125	0,5
	\$4	143	0.4
	<b>1</b> 7	148	0.9
Ероху	Filter	127	4.7
Packing	Filter	120	1.0
	<b>H</b>	121	0.3
		122	0.4
	•	128	1.0