

Raybestos **RM** Manhattan

CORPORATE HEADQUARTERS
100 OAKVIEW DRIVE, TRUMBULL, CONNECTICUT 06611, U.S.A. (203) 371-0

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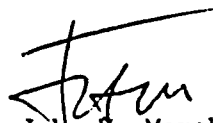
November 12, 1980

Mr. Bill Watt
Industrial Hygiene Dept.
Chrysler Corporation
P.O. Box 1919
Detroit, MI 48288

Dear Mr. Watt:

In response to your request, we are enclosing our Material Safety Data Sheet on Raybestos-Manhattan's product S860-6, rigid band.

Sincerely,



John H. Marsh
Director Environmental &
Government Affairs

am
Enclosure

PLAINTIFF'S
EXHIBIT
CHR-242

MATERIAL SAFETY DATA SHEET

SECTION I

MANUFACTURER'S NAME Raybestos-Manhattan, Inc.		EMERGENCY TELEPHONE NO. 203/371-0101
ADDRESS (Number, Street, City, State, and ZIP Code) 100 Oakview Drive Trumbull, CT 06611		
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS
PRODUCT TYPE Rigid Band	R/A CODE OR MATERIAL NO. R-860-6	

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Unit)	ALLOYS AND METALLIC COATINGS	%	TL (Unit)
PIGMENTS		NA	BASE METAL		NA
CATALYST		NA	ALLOYS		NA
VEHICLE		NA	METALLIC COATINGS		NA
SOLVENTS		NA	FILLER METAL PLUS COATING OR CORE FLUX		NA
ADDITIVES		NA	OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TL (Unit)
Chrysotile Asbestos	30-50	2f/cc	Phenolic Polymer	10-20	NL
Graphite	5-20%	10mg/m ³			
Lead Oxide	5-15%	50ug/m ³			
Nitrile Elastomer	1-10%	NL			

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	NA	SPECIFIC GRAVITY (H ₂ O=1)	NA
VAPOR PRESSURE (mm Hg.)	NA	PERCENT VOLATILE BY VOLUME (%)	NA
VAPOR DENSITY (AIR=1)	NA	EVAPORATION RATE (_____ =1)	NA
SOLUBILITY IN WATER	NA		
APPEARANCE AND ODOR	Greyish Strip		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Minutes used)	NA	FLAMMABLE LIMITS	LM	UM
EXTINGUISHING MEDIA	CO ₂ , Water, Foam			
SPECIAL FIRE FIGHTING PROCEDURES	Wear self contained breathing apparatus			
UNUSUAL FIRE AND EXPLOSION HAZARDS	None			

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

See Section II

EFFECTS OF OVEREXPOSURE

Chronic - Asbestosis and Cancer

EMERGENCY AND FIRST AID PROCEDURES

N/A

SECTION VI - REACTIVITY DATA

STABILITY

UNSTABLE

CONDITIONS TO AVOID

STABLE

X

INCOMPATIBILITY (Materials to avoid)

Avoid strong oxidizers (rubber)

HAZARDOUS DECOMPOSITION PRODUCTS

Incomplete combustion may release toxic materials.

HAZARDOUS
POLYMERIZATION

MAY OCCUR

CONDITIONS TO AVOID

WILL NOT OCCUR

X

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Vacuum or wet cleaning if dust involved.

WASTE DISPOSAL METHOD

Sealed containers properly labeled as specified in 29CFR1910.1001

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

NIOSH approved respirator for dust and asbestos fiber - See 1910.1001.

VENTILATION

LOCAL EXHAUST

Depends on usage

SPECIAL

MECHANICAL (General)

OTHER

PROTECTIVE GLOVES

EYE PROTECTION

OTHER PROTECTIVE EQUIPMENT

Depends on usage (See 1910.1001).

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Proper labels required. 1910.1001.

OTHER PRECAUTIONS

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R-860-6

November 5, 1980