

November 1992

TIN REF: ATRAMS



GENERAL OFFICES • 3M CENTER • SAINT PAUL, MINNESOTA 55101 • TEL. (612) 733-1110

Adhesives, Coatings and Sealers Division

May 27, 1977

NWBB-0005919

Westinghouse Electric Corp.
Headquarters Industrial Hygiene
Research and Development Center
Beulah Road
Pittsburgh, PA 15235

Attention: Zella R. Heasley, Industrial
Hygiene Engineer
Corporate Industrial Hygiene Lab.

53351EZ

Dear Ms. Heasley:

Enclosed please find Material Safety Data Sheets for the
following product(s):

SCOTCH-SEAL Brand Synthetic Putty 1279

If I can be of further assistance to you, please advise.

Yours truly,

Emil F. Reiher

Emil F. Reiher
Regulations Coordinator
AC&S Division

EFR:jav
Enclosure (1)



MINNESOTA MINING AND MANUFACTURING COMPANY

03111963

TNT RITE AIRBRAMS November 1992

FORM 11841 - PWG

Label 1279

1279

A-20 8265888-8848

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MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing, Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME 3M COMPANY		EMERGENCY TELEPHONE NO. (612) 733-2328
ADDRESS (Number, Street, City, State, and ZIP Code) 3M CENTER, ST. PAUL, MINNESOTA 55101		
CHEMICAL NAME AND SYNONYMS SCOTCH-SEAL Brand Synthetic		TRADE NAME AND SYNONYMS
CHEMICAL FAMILY	FORMULA Putty 1279	

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
Asbestos (Bound - not free fibers)				28	5 fibers/cc >5µm in length

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	Contains no solvent	SPECIFIC GRAVITY (H ₂ O=1)	1.45
VAPOR PRESSURE (mm Hg.)		PERCENT VOLATILE BY VOLUME (%)	no solvent 0
VAPOR DENSITY (AIR=1)		EVAPORATION RATE (— = 1)	
SOLUBILITY IN WATER	V. slight		
APPEARANCE AND ODOR Gray, soft putty			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	None	FLAMMABLE LIMITS	LM	UM
EXTINGUISHING MEDIA	CO ₂ , foam, dry chemical			
SPECIAL FIRE FIGHTING PROCEDURES	None			
UNUSUAL FIRE AND EXPLOSION HAZARDS				
None				

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HWDB-8885921

SECTION V - HEALTH HAZARD DATA	
THRESHOLD LIMIT VALUE See Section II.	
EFFECTS OF OVEREXPOSURE None expected.	
EMERGENCY AND FIRST AID PROCEDURES Eye Contact: Flush eyes with plenty of water. Obtain medical attention.	

SECTION VI - REACTIVITY DATA			
STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (Materials to avoid)			
HAZARDOUS DECOMPOSITION PRODUCTS			
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 Collect spilled material. Clean up residue.	
WASTE DISPOSAL METHOD Incinerate properly in accordance with local regulations.	

SECTION VIII - SPECIAL PROTECTION INFORMATION		
RESPIRATORY PROTECTION (Specify type)		
VENTILATION	LOCAL EXHAUST	SPECIAL
	MECHANICAL (General) Acceptable	OTHER
PROTECTIVE GLOVES		EYE PROTECTION
OTHER PROTECTIVE EQUIPMENT		

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING None.	
OTHER PRECAUTIONS	