

MATERIAL SAFETY DATA SHEET

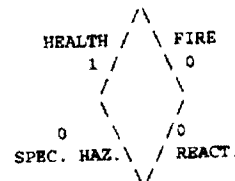
MSDS NUMBER: 044020-12
 PART NUMBER: 044020-12
 PRODUCT NAME: AC 48525 PLBR EPXYPTY 1 1/30Z
 CAS NUMBER: - - 0
 CHEMICAL NAME: EPOXY PUTTY

SECTION I

MANUFACTURER: WILLIAM H. HARVEY COMPANY
 ADDRESS: 4334 SOUTH 67TH STREET
 OMAHA, NE 68117-1019
 EMERGENCY TELEPHONE NUMBER: (800)424-9300
 INFORMATION TELEPHONE NUMBER: (900)228-9681
 DATE PREPARED: 06/01/99

HMSIS RATINGS:

HEALTH: 1
 FIRE: 0
 REACTIVITY: 0
 PERSONAL PROTECTION:



SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

CAS NUMBER	HAZARDOUS COMPONENT	SUB- SARA				OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED PERCENT
		NTP	IARC	PART/Z	313			
90-72-2 2, 4, 6	TRI(DIMETHYLAMINOMETHYL) PHENOL	N	N	N	N	NI	NI	NI
25068-38-6	EPOXY RESIN	N	N	N	N	NI	NI	NI

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT	NI	SPECIFIC GRAVITY (H2O = 1)	1.90000
VAPOR PRESSURE (mm Hg.)	NI	MELTING POINT	NI
VAPOR DENSITY (AIR = 1)	NI	EVAPORATION RATE (Butyl Acetate = 1)	NI

SOLUBILITY IN WATER: NONE

APPEARANCE AND ODOR: METALLIC PUTTY WITH METCAPTAN ODOR

OTHER INFORMATION: NI

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NI

FLAMMABLE LIMITS: LEL: NI UEL: NI

EXTINGUISHING MEDIA: DRY CHEMICAL, CARBON DIOXIDE, FOAM AND WATER SPRAY

SPECIAL FIRE FIGHTING PROCEDURES: NI

UNUSUAL FIRE FIGHTING PROCEDURES: IN EVENT OF FIRE- CO, ALDEHYDES- OXIDES OF SULFUR AND NITROGEN, AND ACIDS MAY BE FORMED.

SECTION V - REACTIVITY DATA

STABILITY: STABLE

INCOMPATIBILITY (MATERIALS TO AVOID):

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CO₂, ALDEHYDES, ACIDS AND OXIDES OF SULFUR AND NITROGEN

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: SKIN AND INGESTION (NON-TOXIC)

HEALTH HAZARDS (ACUTE AND CHRONIC): MAY IRRITATE SENSITIVE SKIN; ALSO POSSIBLE EYE IRRITANT; PRODUCT IS NON-TOXIC

SIGNS AND SYMPTOMS OF EXPOSURE: SOME IRRITATION APTER PROLONGED EXPOSURE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: IRRITATION TO SKIN AND EYES POSSIBLE; AVOID EXCESSIVE SKIN CONTACT; POSSIBLE SENSITIZATION

EMERGENCY AND FIRST AID PROCEDURES: EMERGENCY FIRST AID CALL: 1-303-623-5716 COLLECT
 EYES: FLUSH WITH LARGE AMOUNTS OF WATER AND CONSULT A PHYSICIAN SKIN: WASH HANDS WITH SOAP AND WATER
 INGESTION: INDUCE VOMITING

SECTION VI - HEALTH HAZARD DATA (Continued)

OTHER HEALTH WARNINGS: NI

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: DISPOSE OF IN A NORMAL MANNER - PUTTY IS NOT A POTENTIAL POLLUTANT

WASTE DISPOSAL METHOD: INCINERATE IN FURNACE OR DISPOSE OF WASTE ACCORDING TO APPLICABLE FEDERAL, STATE, AND LOCAL LAWS AND REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: DO NOT STORE NEAR SOURCES OF HEAT.

OTHER PRECAUTIONS: MAY BE HARMFUL IF SWALLOWED; KEEP OUT OF REACH OF CHILDREN AND PETS!

SECTION VIII - CONTROL MEASURES

VENTILATION REQUIREMENTS: LOCAL EXHAUST IS NEEDED ONLY IF HEATED ABOVE 100 F DEG

PERSONAL PROTECTIVE EQUIPMENT: USE POLYETHYLENE GLOVES FOR PROLONGED USE, KEEP OUT OF EYES. NORMAL GOOD HYGIENIC PRACTICES; WASH WITH SOAP AND WATER IMMEDIATELY AFTER CONTACT.

SECTION IX - ADDITIONAL INFORMATION

ADDITIONAL MANUFACTURER WARNINGS:

OTHER PRECAUTIONS AND COMMENTS:
TRANSPORTATION INFORMATION:

DOT PROPER SHIPPING NAME: EPOXY PUTTY
DOT LABEL: NOT REGULATED
DOT NUMBER: N/A
UN NUMBER: N/A
IMCO CLASS: N/A
DOT HAZARD CLASSIFICATION: N/A

ABBREVIATIONS:

N/A = NOT APPLICABLE N/I = NONE INDICATED NDA = NO DATA AVAILABLE
N/E = NOT ESTABLISHED C = CELSIUS DEGREES F = FAHRENHEIT DEGREES

DISCLAIMER:

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