

PIPE SEALANT WITH TEFLON 920

MSDS Number

BHFDF

National Stock Number

8030-01-054-0740

Product Name

PIPE SEALANT WITH TEFLON 920

Manufacturer

HERNON MANUFACTURING INC

Product Identification

Product ID:PIPE SEALANT WITH TEFLON 920 MSDS Date: 02/01/1989 FSC:8030 NIIN:01-054-0740 MSDS Number: BHFDF

Responsible Party

HERNON MANUFACTURING, INC.

865 ESSEX STREET

BROOKLYN, NY 11208-5220

US

Emergency Phone: 718-649-3000

Info Phone: 718-649-3000

Cage: DO346

Contractor

HERNON MANUFACTURING INC.

BROOKLYN, NY 11208-5220

US

718-649-3000 Cage: DO346

Ingredients

POLYGLYCOL DEMETHACRYLATE Fraction By Weight: 12-17%

OSHA PELNA ACGIH TLV: NA

TEFLON

CAS: 116-14-3

RTECS: KX4025000

Fraction By Weight: 5-10%

OSHA PELNA ACGIH TLV: NA

TITANIUM DIOXIDE



CAS: 13463-67-7 RTECS: XR2275000

Fraction By Weight: 2-4%
OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

BIS-PHENOL AFUMARATE RESIN

Fraction By Weight: 27-32%

OSHA PELNA ACGIH TLV: NA

MICA - SILICATES (< 1% CRYSTALLINE SILICA)

CAS: 12001-26-2 RTECS: VV8760000

Fraction By Weight: 2-4%

OSHA PEL20 MPPCF

ACGIH TLV: 3 MG/M3 RDUST; 9293

POLYESTER PLASTISIZERRESIN

Fraction By Weight: 10-15%

OSHA PELNA ACGIH TLV: NA

SILICA, CRYSTALLINE - FUSED

CAS: 60676-86-0 RTECS: VV7328000

Fraction By Weight: 2-4% OSHA PELSEE TABLE Z3

ACGIH TLV: 0.1 MG/M3 RDUST;9293

 $1\text{-}\mathsf{METHYL}\text{-}1\text{-}\mathsf{PHENYLETHYL}\ \mathsf{HYDROPEROXIDE}\ (\mathsf{CUMENE}\ \mathsf{HYDROPEROXIDE})$

CAS: 80-15-9

RTECS: MX2450000

Fraction By Weight: 1-2% EPA Report Quantity: 10 LBS DOT Report Quantity: 10 LBS

SILICATER PLASTISIZERRESIN

Fraction By Weight: 9-13%

OSHA PELNA ACGIH TLV: NA



Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:NA

Effects of Overexposure: SKIN: MAY CAUSE IRRITATION

EYES: MAY CAUSE IRRITATION

Medical Cond Aggravated by Exposure: SKIN IRRITATION

First Aid

First Aid: EYES: WASH WITH PLENTY OF WATER FOR SEVERAL MINUTES. GET MEDICAL ATTENTION. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: LOW TOXICITY, GET MEDICAL AT TENTION.

Fire Fighting

Flash Point Method:TCC Flash Point:>200F/>93C Lower Limits:NA

Upper Limits:NA

Extinguishing Media: FOAM, DRY CHEMICAL

Fire Fighting Procedures: SELF-CONTAINED BREATHING AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS Unusual Fire/Explosion Hazard: NONE

Accidental Release

Spill Release Procedures: SOAK UP IN INERT MATERIAL. STORE IN CLOSED CON- TAINER UNTIL DISPOSAL.

Handling

Handling and Storage Precautions: STORE BELOW 100F AND AVOID PROLONGED

SKIN CONTACT.

Other Precautions: TYPE OR CLASS: DOT-UNRESTRICTED, IATA-UNRESTRICTED

Exposure Controls

Respiratory Protection:NA
Ventilation:LOCAL EXHAUST IS NECESSARY
Protective Gloves:RUBBER OR PLASTIC
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NONE
Work Hygienic Practices:AS REQUIRED
Supplemental Safety and Health
NK

Chemical Properties

Boiling Pt:B.P. Text:Melt/Freeze Pt:M.P/F.P Text:NA Vapor Pres:Spec Gravity:1.21 @ 80F

Evaporation Rate & Reference: POLYMERIZES

Solubility in Water:LOW

Appearance and Odor: WHITE PASTE - ODOR MILD

Stability

Stability Indicator/Materials to Avoid:YES NONE

Stability Condition to Avoid:ORGANO METALLIC SALTS AND OXIDIZING AGENTS Hazardous Decomposition Products:NONE

Conditions to Avoid Polymerization: EXCESSIVE HEAT

Disposal

Waste Disposal Methods: INCINERATE OR BURY IN ACCORDANCE TO LOCAL AND STATE REGULATIONS.

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