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3M TELCOMM PRDS DIV -- GELLA 4441 REENTERABLE ENCAPSULATING CMP:B) 5975-01-016-3663

Product ID:GELLA 4441 REENTERABLE ENCAPSULATING CMP:B) MSDS Date:11/13/1985 FSC:5975 NIIN:01-016-3663 MSDS Number: BGDQT === Responsible Party === Company Name:3M TELCOMM PRDS DIV Address:3M CENTER City:ST PAUL State:MN ZIP:55144-1000 Country:US Info Phone Num:612-733-1110 Eme rgency Phone Num:612-733-1110 CAGE:55203 === Contractor Identification === Company Name: MINNESOTA MINING AND MFG CO TELCOMM MARKETS DIV Address:3M AUSTIN CTR Box:City:AUSTIN State:TX ZIP:79769-2963 Country:US Phone:800-426-8688 CAGE:55203

Ingred Name:HYDROCARBON POLYOL Fraction by Wt: 60.-70%.

Ingred Name:ALIPHATIC PETROLEUM DISTILLATE(BOILING RANGE 710-865F) Fraction by Wt: 30.-40%. Other REC Limits:5 MG/CUM

Ingred Name:AN

TIOXIDANT(TYPE NOT SPECIFIED) Fraction by Wt: 0.1-1.0% OSHA PEL:NONE ESTABLISHED ACGIH TLV:NONE ESTABLISHED

Ingred Name:ORGANIC TIN COMPOUND Fraction by Wt: 001-0.5% Other REC Limits:1 OSHA PEL:S, 0.1 MG/M3 (SN) ACGIH TLV:S, 0.1 MG/M3 (SN)

LD50 LC50 Mixture:ORAL RAT(RAT) > 5ML/RG. Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Health Hazards Acute and Chronic:ACUTE: IRRITATION OF SKIN, EYES. CHRONIC: NONE LISTED Effects of Overexposure:EYES: DIRECT CONTACT MAY CAUSE IRRITATION. SKIN: PROLONGED/REPEATED CONTACT MAY CAUSE MILD SKIN IRRITATION. POTENTIAL FOR SKIN SENSITIZATION IS CONSIDERED LOW. INHAL: DUE TO LOW VOLATILITY OF COMPONEN TS. INHAL: CONSIDERED TO BE LOW; INGEST: MAY CAUSE SLIGHT GASTROINTESTINAL IRRITAT. Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS OF SUSPECTIBLE TO PRODUCT.

First Aid:EYE

S: IMMED FLUSH W/PLENTY OF WATER FOR 10 MIN & GET MED ATTN. SKIN: REMOVE CONTAMINATED CLOTHING & WASH AFFECTED AREA THOROUGHLY W/ SOAP & WATER. INHAL: PROVIDE FRESH AIR. IN CASE OF BREATHING DIFFIC ULTIES, DISCONTINUE EXPOSURE & GET MED ATTN. INGEST: DONOT INDUCE VOMITING. DRINK A GLASS OF WATER & GET MED ATTN.

Flash Point:270F/132.2C Extinguishing Media:DRY CHEMICAL, FOAM, CARBON DIOXIDE Fire Fighting Pro cedures:MFR CITES NONE

Unusual Fire/Explosion Hazard: AVOID IGNITION SOURCES INCLUDING STATIC SPARK.

Spill Release Procedures: POUR ABSORBENT OVER SPILL. COLLECT INTO DRUM. Handling and Storage Precautions: KEEP IN COOL, DRY LOCATION. AVOID EYE & SKIN CONTACT. AVOID PROLONGED/REPEATED BREATHING OF VAPORS. SAFETY GLASSES OR GOGGLES % IMPERVIOUS GLOVE S Other Precautions: KEEP OUT OF CHILDREN'S REACH. LAUNDER CONTAMINATED CLOTHING BEFORE RE-USE. KEEP AWAY FROM IGNITION SOURCES INCLUDING STATIC SPARKS. Respiratory Protection: MFR CITES NONE; NIOSH APPRVD. RESPIRATOR FOR TASK AT HAND IF TLV EXCEEDED! Ventilation:NORMAL ROOM VENTILATION OR AS NEEDED TO MAINTAIN AIR CONTAMINATES BELOW TLV. Protective Gloves: IMPERVIOUS TYPE RECOMMENDED. Eye Protection:SAFETY GLASSE S OR GOGGLES. Other Protective Equipment: AS REQUIRED TO MINIMIZE REPEATED OR PROLONGED EXPOSURE. Work Hygienic Practices: AVOID EYE & SKIN CONTACT. AVOID PROLONGED/REPEATED BREATHING OF VAPORS. USE ONLY IN A WELL VENTILATED AREA. Supplemental Safety and Health P/N:BB3-24SW/SB/2SC(GELLA 4441 IS PART OF KIT). HCC:N1

Spec Gravity:0.90 Viscosity:3000 CPS Solubility in Water:INSOLUBLE Appearance and Odor:CLEAR, OILY LIQ Stability Indicator/Materials to Avoid:YES

UID

- Stability Condition to Avoid:HI TEMPERATURES OR THE ACCIDENTAL MIXING OF THE 2 PARTS.
- Hazardous Decomposition Products: THERMAL DECOMPOSITION OR BURNING MAY PRODUCE CO, CO*2, HCN

Waste Disposal Methods:PART A OR B MAY BE BURIED IN A CONTROLL LANDFILL OR INCINERATED IAW LOCAL, STATE, & FEDERAL REGS. "C URED MATERIAL" MAY BE BURIED IN A SANITARY LANDFILL IAW STATE, LOCAL, & FED REGS.;

PART "A & B" ARE NOT HAZARD. WASTE AS DESIGNATED BY EPA "RCRA".

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