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3M TELCOMM PRDS DIV -- GELLA 4441 REENTERABLE ENCAPSULATING CMP:B)

5975-01-016-3663

============= Product Identification =================

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

Emer

gency 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

======= Composition/Information on Ingredients ========

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: ANT

IOXIDANT(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)
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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 E ffects 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.
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First Aid:EYES : 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.
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Flash Point:270F/132.2C Extinguishing Media:DRY CHEMICAL, FOAM, CARBON DIOXIDE Fire Fighting Proc

edures:MFR CITES NONE Unusual Fire/Explosion Hazard:AVOID IGNITION SOURCES INCLUDING STATIC SPARK.
========= Accidental Release Measures ==========
Spill Release Procedures:POUR ABSORBENT OVER SPILL. COLLECT INTO DRUM.
========== Handling and Storage ============
Handling and Storage Precautions:KEEP IN COOL, DRY LOCATION. AVOID EYE & SKIN CONTACT. AVOID PROLONGED/REPEATED BREATHING OF VAPORS. SAFETY GLASSES OR GOGGLES % IMPERVIOUS GLOVES
Other Precautions:KEEP OUT OF CHILDREN'S REACH. LAUNDER CONTAMINATED CLOTHING BEFORE RE-USE. KEEP AWAY FROM IGNITION SOURCES INCLUDING STATIC SPARKS.
====== Exposure Controls/Personal Protection ========
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 GLASSES 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).
========= Physical/Chemical Properties ==========
HCC:N1 Spec Gravity:0.90 Viscosity:3000 CPS Solubility in Water:INSOLUBLE Appearance and Odor:CLEAR, OILY LIQU

===========	Stability	/ and	Reactivity	/ Data	
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Stability Indicator/Materials to Avoid:YES

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

======= Disposal Considerations ==========

Waste Disposal Methods:PART A OR B MAY BE BURIED IN A CONTROLL LANDFILL OR INCINERATED IAW LOCAL, STATE, & FEDERAL REGS. "CU RED 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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