View NSN Online: https://aerobasegroup.kr/nsn/5805-01-024-1052 3M CO. TELCOMM PRDS. DVI. -- GELLA 4441 REENT. ENCAP. CMPD-B/BB3-24 GEL 5805-01-024-1052 ============= Product Identification ======================== Product ID:GELLA 4441 REENT, ENCAP, CMPD-B/BB3-24 GEL MSDS Date:01/01/1987 FSC:5805 NIIN:01-024-1052 Kit Part:Y MSDS Number: BGFJZ === Responsible Party === Company Name: 3M CO. TELCOMM PRDS. DVI. Emergency 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: ALIPHATIC PETROLEUM DISTILLATE (BOILING RANGE 710-865F); **RANGE 30-40%** Fraction by Wt: 35%. ACGIH TLV:5 MG/CUM Ingred Name: ANTIOXIDANT, TYPE NOT SPECIFIED; RANGE 0.1-1% Fraction by Wt: 0.55% Ingred Name: HYDROCARBON POLYOL; RANGE 60-70% Fraction by Wt: 65%. Ingred Name: ORGANIC TIN COMPOUND Fraction by Wt: 0.3% OSHA PEL:S, 0.1 MG/M3 (SN) ACGIH TLV:S, 0.1 MG/M3 (SN) ============= Hazards Identification ======================== Effects of Overexposure: EYE: MAY IRRITATE; SKIN: MAY CAUSE MILD IRRITAT; INHAL: HAZARD CONSIDERED LOW; INGEST:SLIGHT IRRITAT. 

First Aid:EYES:IMMED. FLUSH W/WATER FOR >10 MIN.-GET MED. ATTN.; SKIN:REMOVE CONTAMIN. CLOTHNG & WASH AFFE

W/SOAP & WATER; INHAL:PROVIDE FRESH AIR-IF BREATHNG DIFFICULTIES, DISCONTINUE EXPOSU RE-GET MED.ATTN.; INGEST:DONOT INDUCE VOMIT-GET DR Flash Point:>270F/>132C TCC Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL Fire Fighting Procedures:MFR STATES: "NONE" Unusual Fire/Explosion Hazard: AVOID SOURCES OF IGNITION, INCLUDING STATIC SPARK ======= Accidental Release Measures Spill Release Procedures: PART B: POUR INERT ABSORBENT OVER SPILL. COLLECT INTO A DRUM. ============ Handling and Storage =========================== Handling and Storage Precautions: AVOID EYE & SKIN CONTACT. SAFETY GLASSES/GOGGLES & IMPERVIOUS GLOVES. AVOID PROLONGED/REPEATED BREATHING OF VAPORS. USE ONLY IN WELL VENTILATED AREAS. Other Precautions: KEEP AWAY FROM IGNITION SOURCES, INCLUDING STATIC SPARKS, KEEP OUT OF CHILDREN'S REACH, LAUNDER CONTAMINAT **ED CLOTHING** BEFORE REUSE. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NIOSH MSHA APPRVD ORGANIC VAPOR/MIST RESPIRATOR IF NEEDED/TLV EXCEED Ventilation: MECH (GEN) OR LOCAL EXHAUST THAT PROVIDES ADEQUATE **VENTILATION** Protective Gloves: IMPERVIOUS

Other Protective Equipment: AS REQUIRED TO PREVENT PROLONGED CONTACT.

MSDS DATED:11/13/85;P/N CITED IS FOUND IN KIT PROCURED UNDER P/

CTED AREA THOROUGHLY

Eye Protection:SAFETY/CHEM GOGGLES

Supplemental Safety and Health

"BB3-24/GEL" FOR THIS NSN.KEY1:N1.

========= Physical/Chemical Properties ===========

HCC:N1

Spec Gravity:0.90 Viscosity:3000 CPS

Solubility in Water: INSOLUBLE

Appearance and Odor:CLEAR, OILY LIQUID

Percent Volatiles by Volume:NIL

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:HIGH TEMPERATURES,IGNITION SOURCES
Hazardous Decomposition Products:THERMAL
DECOMPOS./BURNING MAY PRODUCE:
CO, CO\*2, HCN

Conditions to Avoid Polymerization:MFR. CITES NONE

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

Waste Disposal Methods:PARTS A/B MAY BE BURIED IN A CONTROLLED LANDFILL OR INCINERATED IAW STATE & LOCAL REGULATIONS. CURED MATER. MAY BE BURIED IN A SANITARY LANDFILL IAW STATE & LOCAL REGS. PARTS A/B ARE NOT HAZARDOUS WAS TES UNDER EPA RCRA STDS (40 CFR 261).

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