View NSN Online: https://aerobasegroup.kr/nsn/5805-01-024-1052 3M CO. TELCOMM PRDS. DIV. -- GELLA 4441 REENT. ENCAP. CMPD-A/BB3-24 GEL 5805-01-024-1052 ============= Product Identification ======================== Product ID:GELLA 4441 REENT, ENCAP, CMPD-A/BB3-24 GEL MSDS Date:01/01/1987 FSC:5805 NIIN:01-024-1052 Kit Part:Y MSDS Number: BGFJY === Responsible Party === Company Name: 3M CO. TELCOMM PRDS. DIV. 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 75-85%** Fraction by Wt: 80%. ACGIH TLV:5MG/CUM Ingred Name: ANTIOXIDANT, TYPE NOT SPECIFIED Fraction by Wt: 1-5%. Ingred Name: ALIPHATIC DIISOCYANATE (MOL. WT. > 500, VAPOR PRESS. 0.001 MM-HG @ 77F); RANGE 15-20% Fraction by Wt: 17.5% ACGIH TLV:0.005 PPM ========= 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 AFFECTED AREA THOROUGHLY W/SOAP & WATER; INHAL:PROV IDE 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 A:POUR DECONTAMINANT(8% CONC. AMMONIA SOL., 2% LIQUID DETERG., 90% H\*2O) OVER SPILL & REACT FOR 10 MIN-POUR INERT ABSORBENT OVER DECONTAMINATED SPILL & COLLECT INTO DRUM. LET DRUM SIT LOOSELY CO VERED FOR 24 HRS. W/EXCESS DECONTAMINANT -DISPOSAL ============= Handling and Storage ========================== Handling and Storage Precautions: AVOID EYE & SKIN CONTACT. SAFETY GLASSES/GOGGLES & IMPERVIOUS GLOVES. AVOID PROLONGED/REPEATED BREATHING OF VAPORS, USE ONLY I N WELL VENTILATED AREAS. Other Precautions: KEEP AWAY FROM IGNITION SOURCES, INCLUDING STATIC SPARKS, KEEP OUT OF CHILDREN'S REACH, LAUNDER CONTAMINATED 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

Eye Protection: SAFETY/CHEM GOGGLES

Other Prote

ctive Equipment:AS REQUIRED TO PREVENT PROLONGED CONTACT.
Supplemental Safety and Health
MSDS DATED:11/13/85;P/N CITED IS FOUND IN KIT PROCURED UNDER P/N
"BB3-24/GEL" FOR THIS NSN.KEY1:N1.

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

HCC:N1

Spec Gravity:0.89 Viscosity:200 CPS

Solubility in Water: REACTS WITH

Appearance and Odor:CLEAR, AMBER 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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