

3M CO. TELCOMM PRDS. DIV. -- GELLA 4441 REENT. ENCAP. CMPD-A/BB3-24 GEL --
5805-01-024-1052

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Product Identification
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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

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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

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Composition/Information on Ingredients
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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

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Hazards Identification
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Effects of Overexposure:EYE:MAY IRRITATE; SKIN:MAY CAUSE MILD IRRITAT;
INHAL:HAZARD CONSIDERED LOW; INGEST:SLIGHT IRRITAT.

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First Aid Measures
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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:P

PROVIDE FRESH AIR-IF BREATHING
DIFFICULTIES,DISCONTINUE EXPOSURE-GET MED.ATTN.; INGEST:DONOT
INDUCE VOMIT-GET DR

===== Fire Fighting Measures =====

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:PA
RT 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 COVERED 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 IN WELL VENTILATED AREAS.
Other Precautions:KEEP AWAY FROM IGNITION SOURCES,INCLUDING STATIC
SPARKS. KEEP OUT OF CHILDREN'S REACH. LAUNDRY CONTAMINATED CLOTHING
BEFORE REUSE.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NIOSH/MSHA APPROVED 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 Pr

Protective 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, CO², 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 WASTES UNDER EPA RCRA STANDARDS (40 CFR 261).

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