

BULK CHEMICALS DIST., INC. -- AML-GARD, CORROSION PREVENTIVE COMPD, TY I --  
8030-01-041-1596

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

Product ID:AML-GARD, CORROSION PREVENTIVE COMPD, TY I

MSDS Date:01/01/1985

FSC:8030

NIIN:01-041-1596

MSDS Number: BGHCS

=== Responsible Party ===

Company Name:BULK CHEMICALS DIST., INC.

Emergency Phone Num:504-362-3232

CAGE:56921

=== Contractor Identification ===

Company

Name:BULK CHEMICALS DISTRIBUTORS,INC

Address:80 FIRST STREET

City:GRETNA,

State:LA

ZIP:70053

Country:US

Phone:504-362-3232 DISCONNECTED(2-20-92)

CAGE:56921

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

Ingred Name:PETROLEUM HYDROCARBON SOLVENT, AROMATIC(CONTAINS NO  
BENZENE, MFR)

Fraction by Wt: 21%

ACGIH TLV:100 PPM, MFR

Ingred Name:1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113) (SARA  
III)

CAS:76-13-1

RTECS #:KJ4000000

Fraction by Wt: 29%

OSHA PEL:1000PPM/1

250STEL

ACGIH TLV:1000PPM/1250STEL9192

Ozone Depleting Chemical:1

Ingred Name:BARIUM SULFONATE

CAS:25619-56-1

RTECS #:CR0700000

Fraction by Wt: 4%

OSHA PEL:0.5 MG/M3 (BA)

ACGIH TLV:0.5 MG/M3 (BA); 8990

Ingred Name:POLYMETHYLSILOXANE

RTECS #:TR0460000

Fraction by Wt: 10%

Ingred Name:SILICONE ALKYD

Fraction by Wt: 30%

===== Hazards Identification =====

AMATION.

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===== First Aid Measures =====

First Aid:INH:MOVE TO FRESH AIR; APPLY ART RESP IF NEC. SKIN:WASH  
W/MILD SOAP & WATER; APPLY A MILD SKIN CREAM. EYES:FLUSH W/WATER 15  
MINS, CALL MD. ING:CALL MD.

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

Flash Point:147F,64C TCC  
Lower Limits:0.5  
Upper Limits:6.0  
Extinguishing Media:FOAM, CO\*2, DRY CHEMICALS, WATER SPRAY  
Fire Fighting Procedures:WEAR SCBA.

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===== Acci  
dental Release Measures =====

Spill Release Procedures:FLUSH W/WATER INTO RETAINING AREA. AVOID  
SPARKS, FIRE OR HOT METAL SURFACES. SMALL QUANTITIES MAY B ABSORBED  
INTO AN APPROPRIATE ABSORBENT. PROVIDE ADEQUATE VENTILATION.

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===== Handling and Storage =====

Handling and Storage Precautions:KEEP COOL & AWAY FROM SOURCES OF  
IGNITION. USE W/ADEQUATE VENTILATION. AVOID PROLONGED OR REPEATED  
PERSONAL CONTACT.  
Other Precautions:RECM R  
ESP PROTECT MAY NOT BE SUIT FOR ALL  
SITUATIONS.CONSULT IND HYGIENIST/SAF OFF IF UNSURE.

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

Respiratory Protection:NIOSH/MSHA APPRVD FOR EXPOS OF CONERN.  
MFR:CARTRIDGE RESP OR GASMSK  
Ventilation:LOCAL EXHAUST TO KEEP LEVELS BELOW TLV.  
Protective Gloves:IMPERMEABLE  
Eye Protection:CHEMICAL GOGGLES  
Other Protective Equipment:APRON, BARRIER CREAM  
Supplemental Safety and Health  
CONFORMS TO MIL-C-85054, TY I. CONTAINER SIZE:16 O

Z AEROSOL CAN.

BP:117-199F FOR PETROLEUM HYDROCARBON SOLVENT; BOILS OFF & DOES NOT BOIL AGAIN UNTIL 360-410F FOR TRICHLOROTRIFLUOROETHANE.

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

HCC:V3

Boiling Pt:B.P. Text:SEE SUPDATA

Vapor Pres:0.5

Vapor Density:4.6

Spec Gravity:1.044

Evaporation Rate & Reference:0.1, ETHER

Solubility in Water:NEGLIGIBLE

Appearance and Odor:LIGHT BLUE COLOR, MILD AROMATIC HYDROCARBON

Percent Volatiles by Volume:77

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Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAMES & FIRE.

Hazardous Decomposition Products:THERMAL DECOMP MAY YIELD CO & CO\*2.

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

Waste Disposal Methods:INCINERATE UNDER SAFE CONDITIONS OR DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

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rovided with this information by the compiling agencies):

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