Product ID:77-9800-7205-0,3M DELETION FLUID

MSDS Date:01/01/1985

FSC:7510

NIIN:01-125-4668

MSDS Number: BGMZJ === Responsible Party ===

Company Name: MINNESOTA MINING & MFG CO

Address:3M CENTER BLDG 223-3N

City:SAINT PAUL

State:MN

ZIP:55144-0001

Country:US

Info Phone Num:612-733-5454

Emergency Phone Num:612-733-5454

CAGE:76381

=== Contractor Iden

tification ===

Company Name: MINNESOTA MINING AND MFG CO, DBA 3M

Address:3M CENTER BLDG 224-5S-04

Box:City:SAINT PAUL

State:MN

ZIP:55144-1000 Country:US

Phone: 866-556 5712 / 612-733-1110

CAGE:76381

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

Ingred Name:2-METHOXYETHANOL (EGME) (SARA III)

CAS:109-86-4

RTECS #:KL5775000 Fraction by Wt: >30% OSHA PEL:S, 25 PPM ACGIH TLV:S, 5 PPM; 9192

Ingred Name: 2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA)

CAS:111-15-9 RTECS #:KK 8225000 Fraction by Wt: >30% OSHA PEL:S,100 PPM ACGIH TLV:S, 5 PPM; 9192 Ingred Name: AMMONIUM FLUORIDE (SARA III) CAS:12125-01-8 RTECS #:BQ6300000 Fraction by Wt: 30% =========== Hazards Identification ========================== Effects of Overexposure: EYE/SKIN: IRRITATION. VAPORS: HARMFUL. INGESTION:HARMFUL. First Aid:EYE:FLUSH WITH WATER 15 MINUTES, CALL A PHYSICIAN. SKIN:WASH WITH SOAP AND WATER. INHALATIO N:PROVIDE FRESH AIR. INGESTION:CALL A PHYSICIAN. Flash Point:130F/54C (TCC) Extinguishing Media:CO*2,FOAM,DRY CHEMICAL ------ Accidental Release Measures ------Spill Release Procedures: EXSTINGUISH ALL IGNITION SOURCES. VENTILATE AREA. COLLECT SPILLED MATERIAL AND PLACE IN METAL CONTAINER. RINSE AREA WITH WATER. ============= Handling and Storage ==========================

Handl

ing and Storage Precautions:KEEP AWAY FROM HEAT,FLAME,SPARKS & OTHER IGNITION SOURCES. AVOID BREATHING VAPORS OR SKIN/EYE CONTACT. USE WITH ADEQUATE VENTILATION.

Other Precautions:DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN, KEEP OUT OF REACH OF CHILDREN, KEEP TIGHTLY CLOSED. WASH HANDS AFTER CONTACT.

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

Ventilation:GENERAL MECHANICAL Protective Gloves:IMPERVIOUS

Eye Protection: CHEM SPLASH GOGGLES

Other Pr

Supplemental Safety and Health
======== Physical/Chemical Properties =========
HCC:F4 Solubility in Water:APPRECIABLE Appearance and Odor:COLORLESS - SWEET,SHARP ODOR Percent Volatiles by Volume:70
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES
======= Disposal Considerations ==========
Waste Disposal Methods:COMMERCIAL INCINERAT ION WITH DESTRUCTION & REMOVAL EFFICIENCY GREATER THAN 99.99%,OR RECLAMATION IS PREFERR4ED. OTHERWISE,BY METHODS CONSISTENT WITH LOCAL,STATE AND FEDERAL REGULATIONS. (EPA HAZARDOUS WASTE NUMBER:D001 (IGNITABLE).
Displaimer (provided with this information by the compiling agencies)

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and

otective Equipment: AS NEEDED TO PREVENT SKIN CONTACT

disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.