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## E.I. DUPONT DE NEMOURS & COMPANY, INC -- CHLOROFORM -- 6810-00-264-6609

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

Product ID:CHLOROFORM MSDS Date:01/01/1987

FSC:6810

NIIN:00-264-6609

MSDS Number: BDQSH === Responsible Party ===

Company Name: E.I. DUPONT DE NEMOURS & COMPANY, INC

Address:1007 MARKET STREET

Box:1635

City:WILMINGTON

State:DE ZIP:19899 Country:US

Info Phone Num:302-999-2161 OR 800-441-7575

Emergency Phone Num:800-441-3637 OR 800-345-9999

CAGE:19898

=== Contractor Identification ===

Company Name: E.I. DUPONT DE NEMOURS & CO

Address:1007 MARKET STREET

Box:City:WILMINGTON

State:DE ZIP:19898 Country:US

Phone:800-441-7515;800-441-9442

CAGE:18873

Company Name: E.I. DUPONT DE NEMOURS & CO., INC.

Box:1635 CAGE:19898

Company Name: MMM SUPPLY INC

Address:1734 HAYES AVE Box:City:LONG BEACH

State:CA

ZIP:90813-1145 Country:US

Phone:213-590-8633

CAGE:7X274

====== Composition/Information

Ingred Name:CHLOROFORM (SARA III) CAS:67-66-3 RTECS #:FS9100000 Fraction by Wt: 100% OSHA PEL:(C) 50 PPM ACGIH TLV:10 PPM; A2; 9293 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS
======================================
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Explanation of Carcinogenicity:CHLOROFORM IS SUSPECTED BY NTP AND IARC TO BE CARCINOGENIC. Effects of Overexposure:SKIN:IRRITATS BY DEFAT.INHALED,INGESTED: DIZINES
S,UNCONS,EQUILIBRIUM LOSS,IRRITATS,LIVER DAMAGE.
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First Aid:SKIN:WASH W.SOAP & H2O EYES:FLUSH W. H2O. INGESTED:GIVE 2 GLASSES H2O; INDUCE VOMITING.CALL A PHYSICIAN. INHALE: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CL OTHING. IF UNCONS DO NOT TAKE ANYTHING BY MOUTH
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Extinguishing Media:NONFLAMMABLE AND NONEXPLOSIVE IN AIR. Fire Fighting Procedures:FIREMAN SHOUL WEAR RESPIR PROTECTION(SCBA) Unusual Fire/Explosion Hazard:NONFLAMMABLE.IN PRESENCE OF STRONG ALKAL AND WATER,CHLOROFORM MAY BECOME VIOLENTLY EXPLOSIVE.  ===================================
Spill Release Procedures:EVACUATE UNPROTECTED PERSONS. ELIM IGNITION SOURCES. STOP LEAK. H2O SPRAY COOL CONT/DIVERT SPILL FROM FIRE/HEAT. PROVIDE VENTILATION. ABSORB W COMMERCIAL ABSORBENT,SHOVEL INTO

on Ingredients =======

METAL DRUMS: LG SPILL:DI KE W COMMERCIAL ABSORBENT, PUMP INTO COVERED DRUMS ============= Handling and Storage ========================== Handling and Storage Precautions: DO NOT STORE IN ALUMINUM CANS. KEEP BUNG TIGHTLY CLOSED.STORE IN COOL, DRY PLACE. KEEP CONTAINER CLOSED. Other Precautions: REMOVE CONTAMINATED CLOTHING PROMPTLY. FLUSH AFFECTED AREA WITH WATER.DRY OR WASH CLOTHING BEFORE REUSE. ===== Exposure Controls/Personal Protection ======== Respiratory Pro tection:NO SPECIAL REQMNTS UNDER ORDINARY CONDITIONS/ ADEQUATE VENT. Ventilation:LOCAL EXHAUST FOR ADEQUAT VENT.MECH(TO OUTSIDE VIA SCRUBBER) Protective Gloves: NEOPRENE Eye Protection: CHEM SPLASH GOGGLES Other Protective Equipment: NEOPRENE CLOTHING, SAFETY SHOES TO AVOID CHLOROFORM SPLASHES. Supplemental Safety and Health STORAGE CODE T4 RATHER THAN T1 BECAUSE ITEM IS NOT A KNOWN CARCINAGEN, BUT IS SUSPECTED (ACGIH-1983-84). ======= Physical/Chemical Properties ====== ========= HCC:T3 Boiling Pt:B.P. Text:142F,61C Vapor Pres:160 Vapor Density:4.13 Spec Gravity:1.5 Evaporation Rate & Department Reference: < 1 (ETHER = 1) Solubility in Water:SLIGHT Appearance and Odor: COLORLESS LIQUID WITH PLEASANT, SWEET ODOR.

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

Stability Indicator/Materials to Avoid:YES WATER, AIR, SUNLIGHT CAN CAUSE SLOW OXIDATION TO PHOSGENE. Stability Condition to Avoid: EXCESS WATER, FLAME, HOT SURFACES MAY PRODUCE TOXIC GASES.

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

Waste Disposal Methods:ABSORB WITH VERMICULITE,OTHER COMMERCIAL ABSORBENT.KEEP IN COVERED DRUMS PENDING DISPOSAL.HANDLE AND DISPOSE IAW LOCAL,STATE AND FEDERAL REQULATIONS.

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