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E.I. DUPONT DE NEMOURS & CO,INC -- FREON T-P 35 -- 6810-00-546-4343

Product ID: FREON T-P 35 MSDS Date:01/01/1985 FSC:6810 NIIN:00-546-4343 **MSDS Number: BFDTM** === Responsible Party === Company Name: E.I. DUPONT DE NEMOURS & CO, INC Address:1007 MARKET STREET Box:1635 City:WILMINGTON State:DE ZIP:19899 Country:US Info Phone Num:800-441-7515 Emergency Phone Num:800-44 1-7515 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

Ingred Name:1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113) (SARA III) CAS:76-13-1 RTECS #:KJ4000000 Fraction by Wt: 64.7% OSHA PEL:1000PPM/1 250STEL ACGIH TLV:1000PPM/1250STEL9192 Ozone Depleting Chemical:1

Ingred Name:NITROMETHANE CAS:75-52-5 RTECS #:PA9800000 Fraction by Wt: 0.3% OSHA PEL:100 PPM ACGIH TLV:100 PPM; 9192

Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 35% OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Effects of Overexposure:LIGHT-HEAD,GIDDY,SHORT OF BRTH,POSSIBL NARCOSIS,POSSIBLE CARDIAC AR RHYTHMIAS AT HIGH CONCENTRATIONS.

First Aid:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. SKIN:WASH WITH SOAP & WATER. EYES:FLUSH WITH WATER 15 MIN. KEEP WARM AND QUIET.DO NOT GIVE EPINEPHRINE OR SIMILAR DRUGS.

Flash Point:120F/49C TOC Lower Limits:UNK Upper Limits:UNK Extinguishing Media:ANY AVAILABLE TYPE RECOMMENDED BY MFR. Fire Fighting Procedu res:WEAR SELF-CNTND BRTHG APP,IF INVOLVED IN FIRE. Unusual Fire/Explosion Hazard:ADDITION OF EXCESS WATER(>9%) WILL EXTRACT ALCOHOL AND MAY FORM A FLAMMABLE,SUPERNATANT LIQUID LAYR.

Spill Release Procedures: VENTILATE AREA.ELIMINATE IGNITION SOURCES, ESPECIALLY LOW AREAS WHERE VAPORS MIGHT COLLECT.STOP LEAK.WEAR PROTECTIVE CLOTHES, SCBA.ABSORB SM SPILL WITH SUITABLE ABSORBENT.SHOVEL INTO CONTAINER.LG SPILL: DIKE W

ITH SUITABLE ABSORBENT FOR LATER DISPOSAL.

Handling and Storage Precautions:STORE IN CLEAN, DRY, WELL VENTED AREA.KEEP CONTAINERS CLOSED.PROTECT FROM PHYSICAL DAMAGE.DO NOT STROE ABOVE 125F.

Other Precautions:FOR FURTHER INFORMATION,SEE FREON PRODUCTS BULLETIN S-16,FST-5F,S-30.

Ventilation: MECHAN. IN LOW PLACES; LOCAL EXHAUST WHEN LARGE AMTS

RELEASED Protective Gloves:IMPERVIOUS Eye Protection:CHEM SPLASH GOGGLES Other Protective Equipment:USE APPROPEATE HYGIENE PRACTICES. Supplemental Safety and Health FLASH POINT DECREASES AFTER 40% EVAPORATES.MIST/SPRAY IS FLAMMABLE.

HCC:F4 Boiling Pt:B.P. Text:120F/49C Vapor Pres:284 Vapor Density:2.2 Spec Gravity:1.15 Evaporation Rate & amp; Reference:3.7(CARBON TET=1) Solubility in Water:MODERATE Appearance and Odor:COLORLE SS LIQUID-SLIGHT SOLVENT ODOR. Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES ALKALI OR ALKALINE EARTH METALS-POWDERED AL,ZN,BE,ETC. Stability Condition to Avoid:HIGH TEMPERATURES,IGNITION SOURCES Hazardous Decomposition Products:HYDROCHLORIC AND HYDROFLUORIC ACIDS-POSSIBLE PHOSGENE.

Waste Disposal Methods: ELIMINATE IGNITION S

OURCES.CONTACT QUALIFIED

DISPOSAL CONTRACTOR OR MANUFACTURER FOR DISPOSAL METHODS.SEND TO MFR/DISPOSAL CONTRACTOR FOR RECYLE BY DISTILLATION.PACKAGE & DISPOSE IN ACCORDANCE WITH LO CAL,STATE & FEDERAL REGULATIONS.

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