View NSN Online: https://aerobasegroup.de/nsn/6830-00-495-8614

Product ID:FREON T-P 35 MSDS Date:01/01/1987 FSC:4940 NIIN:00-495-8614 **MSDS Number: BFBKX** === Responsible Party === Company Name: E. I. DUPONT Address: "FREON" PRODUCTS DIVISION City:WILMINGTON State:DE ZIP:19898 Info Phone Num:(302) 774-1000 Emergency Phone Num: (302) 774-1000 CAGE:28898 === Contractor Identification === Company Name: DU PONT E I DE NEMOURS AND CO INC PETROCHEMICALS DEPT Address:1251 BRANDYWINE BLDG Box:City:WILMINGTON State:DE ZIP:19898 Phone:302-773-5676 CAGE:73925 Company Name: E. I. DUPONT Address:1007 MARKET STREET City:WILMINGTON State:DE ZIP:19898 Phone:1-800-441-7515 CAGE:28898

Ingred Name:NITROMETHANE CAS:75-52-5 RTECS #:PA9800000 Other REC Limits:100 PPM OSHA PEL:100 PPM ACGIH TLV:100 PPM; 9192

Ingred Name:IS

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

Ingred Name:TRICHLOROTRIFLUOROETHANE (FREON TF) CAS:354-58-5 RTECS #:KJ3975000

Ingred Name:INHIBITORS Fraction by Wt: 0.3%

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INH ALATION: LIGHT-HEADEDNESS, SHORTNESS OF BREATH, NARCOSIS, & POSSIBLE CARDIAC ARRHYTHMIAS AT HIGH CONCENTRATIONS. Explanation of Carcinogenicity:NONE Effects of Overexposure:INHALATION: LIGHT-HEADEDNESS, GIDDINESS, SHORTNESS OF BREATH, NARCOSIS, & POSSIBEL CARDIAC ARRHYTHMIAS AT HIGH CONCENTRATIONS.

First Aid:INHALATION: REMOVE TO FRESH AIR, CALL PHYSICIAN. DON'T GIVE EPINEPHRINE OR SIMILAR DRUGS. SKIN/EYES : FLUSH W/WATER.

Flash Point Method:TOC Flash Point:120F Extinguishing Media:ANY AVAILABLE TYPE Unusual Fire/Explosion Hazard:EXCESS WATER (>9%) WILL EXTRACT ALCOHOL & MAY FORM A FLAMMABLE LIQUID LAYER.

Spill Release Procedures: VENTILATE AREA AT LOW PLACES WHERE HEAVY VAPORS MIGHT COLLECT. REMOVE OPEN FLAMES.

====== Handling and Sto

Handling and Storage Precautions:STORE CONTAINERS IN CLEAN DRY AREA. DON'T HEAT >125F.

Respiratory Protection:USE AIR MASK IN HIGH CONCENTRATIONS. Ventilation:PROVIDE LOCAL EXHAUST & MECHANICAL VENTILATION WHEN LARGE AMOUNTS ARE RELEASED & IN LOW PLACES. Protective Gloves:WHEN HANDLING LIQUID Eye Protection:WHEN HANDLING LIQUID. Supplemental Safety and Health

HCC:F4 Boiling Pt:B.P. Text:120F Vapor Pres:284 Vapor Density:2.2 Spec Gravity:1.15 Evaporation Rate & amp; Reference:3.7 (CARBON TET = 1) Appearance and Odor:COLORLESS LIQUID W/FAINT SOLVENT ODOR Percent Volatiles by Volume:100%

Stability Indicator/Materials to Avoid:YES ALKALI OR ALKALINE EARTH METALS, ALUMINUM, ZINC, BERYLLIUM Stability Condition to Avoid:OPEN FLAME, HIGH TEMPERATURES . HEAT >125F Hazardous Decomposition Products:HYDROCHLORIC & HYDROFLUORIC ACIDS, PHOSGENE

Waste Disposal Methods: EVAPORATE OUTDOORS.

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