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

E. I. DUPONT -- FREON T-P 35 -- 4940-00-495-8614

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

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

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%
=========== Hazards Identification ============
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.
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First Aid:INHALATION: REMOVE TO FRESH AIR, CALL PHYSICIAN. DON'T GIVE EPINEPHRINE OR SIMILAR DRUGS. SKIN/EYES: FLUSH W/WATER.
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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.
========= Accidental Release Measures ==========
Spill Release Procedures: VENTILATE AREA AT LOW PLACES WHERE HEAVY VAPORS MIGHT COLLECT. REMOVE OPEN FLAMES.
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rage ============
Handling and Storage Precautions:STORE CONTAINERS IN CLEAN DRY AREA. DON'T HEAT >125F.
====== Exposure Controls/Personal Protection =======
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
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HCC:F4 Boiling Pt:B.P. Text:120F Vapor Pres:284 Vapor Density:2.2 Spec Gravity:1.15 Evaporation Rate & Description Rate & Descr
========== Stability and Reactivity Data ==========
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
====== Disposal Considerations ==========
Waste Disposal Methods:EVAPORATE OUTDOORS.
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