View NSN Online: https://aerobasegroup.com/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 Identificatio

n ===

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:I

SOPROPYL 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%
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Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:IN
HALATION: 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/EYE S: 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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orage ============
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
========= Physical
/Chemical Properties =========
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 TEMPERATURE S. HEAT >125F Hazardous Decomposition Products:HYDROCHLORIC & HYDROFLUORIC ACIDS, PHOSGENE
======= Disposal Considerations ==========
Waste Disposal Methods:EVAPORATE OUTDOORS.
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