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E.I.DUPONT DE NEMOURS & CO., FREON PRODUCTS DIVISIO -- HALON 1301 FIRE EXTINGUISHER -- 4210-01-275-1637

Product ID:HALON 1301 FIRE EXTINGUISHER MSDS Date:12/01/1985 FSC:4210 NIIN:01-275-1637 MSDS Number: BGSHW === Responsible Party === Company Name: E.I. DUPONT DE NEMOURS & CO., FREON PRODUCTS DIVISIO Address: CHESTNUT RUN, BLDG 711 City:WILMINGTON State:DE ZIP:19898 Т nfo Phone Num:302-999-3847/4338 Emergency Phone Num:800-441-3647 Preparer's Name: T.D. ARMSTRONG CAGE:DO229 === Contractor Identification === Company Name: EI DUPONT DE NEMOURS & CO, FREON PROD (REPLACED BY 73925) Address:1007 MARKET ST Box:City:WILMINGTON State:DE ZIP:19899 Country:US Phone:800-441-3637-MED 800-424-9300-TRAN CAGE:5P414 Company Name: E.I. DUPONT DE NEMOURS & CO INC Address:549 ALBANY STREET Box:1635 City:BOSTON State:MA ZIP:02118 Phone:800-441-7515 CAGE:DO229

======= Compos

ition/Information on Ingredients ==========

Ingred Name:TRIFLUOROBROMOMETHANE (HALON 1301) (SARA III) CAS:75-63-8 RTECS #:PA5425000 Fraction by Wt: 100% OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9192 Ozone Depleting Chemical:1

LD50 LC50 Mixture:LC50 RAT >800000PPM(V/V)/4HR Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SEE SIGNS & SYMPTOMS OF OVEREXPOSURE. Effects of Overexposure:EYE/SKIN:CONTACT CAN CAUSE FROSTBITE;INHALATION:SUFFOCATION,LIGHT-HEADEDNESS,GIDDINESS,SHORTNE SS OF BREATH.MAY LEAD TO NARCOSIS,CARDIAC IRREGULARITIES,UNCONSCIOUSNESS OR DEATH. Medical Cond Aggravated by Exposure:NONE NOTED.

First Aid:EYE/SKIN:FLUSH WITH WATER.IN CASE OF FROSTBITE,SEE DOCTOR;INHALATION:REMOVE TO FRESH AIR.GIVE CPR/OXYGEN IF NEEDED.SEE DOC

TOR.DO NOT GIVE EPINEPHRINE OR SIMILAR DRUGS.

Flash Point:NONE Fire Fighting Procedures:WEAR SCBA & PROTECTIVE CLOTHING.SPRAY FIRE EXPOSED CONTAINERS WITH WATER. Unusual Fire/Explosion Hazard:CYLINDERS MAY RUPTURE OR RELEASE DURING FIRE CONDITIONS.

Spill Release Procedures: VENTILATE AREA.REMOVE HOT METAL SURFACES OR SOURCE OF NON-EXTINGUISHED FL AMES.

Handling and Storage Precautions: STORE IN CLEAN, DRY AREA. DO NOT HEAT ABOVE 125F(57C). Respiratory Protection: NONE NORMALLY REQUIRED. WEAR SCBA IN CASE OF LARGE SPILL. Ventilation:LOCAL EXHAUST. Protective Gloves: LINED BUTYL GLOVES. Eye Protection: CHEMICAL SPLASH GOGGLES. Work Hygienic Practices: AVOID LIQUID CONTACT WITH SKIN AND EYES AND UN NECESSARY BREATHING OF VAPORS. Supplemental Safety and Health IN EMERGENCY, EXPOSURE SHOULD BE LIMITED TO THE FOLLOWING: UP TO 7%, 15 MINUTES;7-10%,1 MINUTE;10-15%,30 SECONDS;OVER 15%, PREVENT EXPOSURE. HCC:G3 Boiling Pt:B.P. Text:-72F(-58C) Vapor Pres:12134 Vapor Density:5.14 Spec Gravity:1.538 Solubility in Water:NEGLIGIBLE Appearance and Odor:LIQUIFIED GAS,COLORLESS,SLIGHT ETHERNAL 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, FLAMES. Hazardous Decomposition Products: HYDROGEN FLUORIDE, HYDROGEN BROMIDE, FREE BROMINE-POSSIBLE CARBONYL HALIDES. Waste Disposal Methods: DISPOSE OF IN COMPLIANCE WITH ALL APPLICABLE

FEDERAL, STATE AND LOCAL RE

## GULATIONS.

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