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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

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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: E I 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

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

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

AMES.
============== Handling and Storage ================
Handling and Storage Precautions:STORE IN CLEAN, DRY AREA. DO NOT HEAT ABOVE 125F(57C).
====== Exposure Controls/Personal Protection ========
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 and Reactivity Data ==================
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.
======== Disposal Considerations ============
Waste Disposal Methods:DISPOSE OF IN COMPLIANCE WITH ALL APPLICABLE

FEDERAL, STATE AND LOCAL RE

## GULATIONS.

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