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DUPONT ELECTRONICS, CUSTOMER SERVICE CTR. -- DUPONT HALON 1301 FIRE EXTINGUISHER

-- 6830-01-302-2555

Product ID:DUPONT HALON 1301 FIRE EXTINGUISHER

MSDS Date:05/01/1989

FSC:6830

NIIN:01-302-2555 Status Code:A

MSDS Number: CJDRX === Responsible Party ===

Company Name: DUPONT ELECTRONICS, CUSTOMER SERVICE CTR.

Address:825 OLD TRAIL RD

Box:80019

City:WILMINGTON

State:DE

ZIP:19880-0019

Country:US

Info Phone Num:800-441-9450

Emergency Phone Num:800-441-3637

Preparer's Name: K.P. BROWN

CAGE:NO390

=== Contractor Identification ===

Company Name: DDRV STOCK MAINTENANCE DIV/DDRV-H

Address:8000 JEFFERSON-DAVIS HIGHWAY

Box:City:RICHMOND

State:VA ZIP:23297 Country:US

Phone:804-279-3125

CAGE:02LX8

Company Name: DUPONT ELECTRONICS, CUSTOMER SERVICE CTR.

Address:825 OLD TRAIL RD

Box:80019

City:WILMINGTON

State:DE

ZIP:19880-0019 Country:US

Phone:800-441-9450

CAGE:NO390

Comp

any Name: E I DU PONT DE NEMOURS & CO Address: CHESTNUT RUN PLAZA Box:City:WILMINGTON State:DE ZIP:19898 Country:US Phone: (800) 441-7515 CAGE:0JNR4 Company Name: FIRE-X OF VA (804-266-8844) Address:6107 STAPLES MILL RD Box:9757 City:RICHMOND State:VA ZIP:23225 Country:US Phone:804-266-8844 CAGE:0FA36 Company Name: HARD HAROLD D CO Address: 2040 OAKLAND PARK AVE Box:City:COLUMBUS State:OH ZIP:43224-3848 Country:US Phone:614-471-9700 CAGE:24871 Company Name: KIDDE INC WALTER KIDDE DIVISION Address:INDUS TRIAL/MARINE FIRE PROTECTION SYSTEM Box:City:WAKE FOREST State:NC Country:US CAGE:62142 ======= Composition/Information on Ingredients ======== Ingred Name:TRIFLUOROBROMOMETHANE (HALON 1301) (SARA III) CAS:75-63-8 RTECS #:PA5425000 Other REC Limits: NONE SPECIFIED OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9192 Ozone Depleting Chemical:1

========== Hazards Identification ==============

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenic

ity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION OF HIGH CONCENTRATIONS OF VAPOR IS HARMFUL AND MAY CAUSE HEART IRREGULARITIES, UNCONSCIOUSNESS, OR DEATH. LIQUID CONTACT CAN CAUSE FROSTBITE. INHALATION CAN RESULT IS TEMPORARY CENTRAL NE RVOUS SYSTEM DEPRESSION. Effects of Overexposure:OVEREXPOSURE BY INHALATION MAY INCLUDE: NONSPECIFIC DESCOMFORT, SUCH AS NAUSEA, HEADACHE, OR WEAKNESS; OR EFFECTS SUCH AS DIZZINESS, CONFUSION, INCOORDINATION AND L OSS OF CONSCIOUSNESS. Medical Cond Aggravated by Exposure:CENTRAL NERVOUS OR CARDIOVASCULAR SYSTEM.
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First Aid:INHALATION: IMMEDIATELY REMOVE TO FRESH AIR. KEEP PERSON CALM. ASSIST WITH BREATHING IF NECESSARY. SKIN: FLUSH WITH WATER. TREAT FOR FROSTBITE IF NECESSARY. EYES: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MIN. CALL A PHYSICIAN. INGESTION: NOT CONSIDERED A POTENTIAL ROUTE O F EXPOSURE.
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Flash Point:NONE Extinguishing Media:THIS MATERIAL IS AN EXTINGUISHING AGENT. Fire Fighting Procedures:USE WATER SPRAY TO COOL CONTAINERS. Unusual Fire/Explosion Hazard:NONE
======== Accidental Release Measures ==========
Spill Release Procedures:VENTILATE AREA-ESPECIALLY LOW PLACES WHERE HEAVY VAPORS MIGHT COLLECT. REMOVE OPEN FLAMES. USE SELF-CONTAINED BREATHING APPARATUS FOR LARGE SPILLS. Neutralizing Agent:NONE
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Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER. Other Precautions:NONE
====== Exposure Controls/Personal Protection ========

Respiratory Protection:SELD-CONTAINED BREATHING APPARATUS IS REQUIRED IF A SPILL OCCURS.

Ventilation:NORMAL VENTILATION FOR STANDARD PROCEDURES IS GENERALLY ADEQUATE. LOCAL EXHAUST SHOULD BE USED WITH LARGE AMOUNTS.

Protective Glove

s:LINED BUTYL GLOVES Eye Protection:CHEMICAL SPLASH GOGGLES
Other Protective Equipment:NONE
Work Hygienic Practices: NORMAL PROCEDURES FOR HANDLING CHEMICALS.
Supplemental Safety and Health
THE FSC HAS BEEN CHANGED FROM 4210 TO 6830.
======== Physical/Chemical Properties =========
HCC:G3
Boiling Pt:=-58.C, -72.4F
Vapor Pres:12150 (MMHG)
Vapor Density:5.14
Spec Gravity:1.54 G/CC, LIQ Evaporation Rate & Drawn Reference:>1 (CCL4 = 1)
Solubility in Water:INSOLUBLE
Appearance and
Odor:CLEAR LIQUID WITH A SLIGHT ETHEREAL ODOR.
Percent Volatiles by Volume:100
======== Stability and Reactivity Data ========
Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid: AVOID TEMPERATURES ABOVE 125F.
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.
====== Disposal Considerations =========
Waste Disposal Methods:COMPLY WITH FEDERAL, STATE, AND LOCAL
REGULATIONS. RECLAIM BY
DISTILLATION OR REMOVE TO PERMITTED WASTE

REGULATIONS. RECLAIM BY
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DISPOSAL FACILITY.

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