View NSN Online: https://aerobasegroup.com/nsn/6850-01-434-1191

READ RIGHT DIVISION OF ACCTECH LLC -- PC DUSTER 2(3507/8/9/10/22/3607/8/9)

6830-01-434-1191

Product ID:PC DUSTER 2(3507/8/9/10/22/3607/8/9)

MSDS Date:03/01/1998

FSC:6830

NIIN:01-434-1191

Status Code:A

MSDS Number: CJJRP === Responsible Party ===

Company Name: READ RIGHT DIVISION OF ACCTECH LLC

Address:33 MURRY HILL DRIVE

City:NANUET State:NY ZIP:10954 Countr

y:US

Info Phone Num:800-327-1237

Emergency Phone Num:800-327-1237 Chemtrec Ind/Phone:(800)424-9300

CAGE:09ZF6

=== Contractor Identification === Company Name:ACCTECH LLC Address:33 MURRY HILL DRIVE

Box:City:NANUET

State:NY ZIP:10954 Country:US

Phone:800-284-5577

CAGE:09ZF6

Company Name: DEFENSE SUPPLY CENTER RICHMOND, ATTN: DSCR-VBA

Address:8000 JEFFERSON DAVIS HIGHWAY

Box:City:RICHMOND

State:VA

ZIP:23297-5607 Country:US

Phone: 804-279-4371, DSN 695-4371

CAGE:SO004

====== Composition/Info

rmation on Ingredients ========
Ingred Name:1,1,1,2-TETRAFLUOROETHANE CAS:811-97-2 = Wt:100.
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Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION: EXCESSIVE INHALATION OF VAPORS MAY BE FATAL. VAPORS REDUCE AVAILABLE OXYGEN IN AIR. REDUCED OXYGEN LEVELS TO 12-14% PRODUCE SYMPTOMS OF ASPHYXIATION. MATERIAL CAN INDUCE CARDIAC SENSITIZAT ION TO EPINEPHRINE AND CARDIAC
ARRHYTHMIA. SKIN: DIRECT EXPOSURE OF SKIN TO LIQUID MAY CAUSE FROSTBITE. EYES: IRRITANT.  Explanation of Carcinogenicity:NOT LISTED.  Effects of Overexposure:INHALATION: REDUCED OXYGEN LEVELS TO 12-14% PRODUCE DROWSINESS, LOSS OF COORDINATION, INCREASED PULSE RATE, NARCOSIS, CARDIAC SENSITIZATION AND DEEPER RESPIRATION.  Medical Cond Aggravated by Exposure:ANEMIA, ASTHMA, DERMAL SENSITIVITY AND LOW BLOOD PRESSURE.
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First Aid:EYES: FLUSH WITH WATER FOR 15 MIN., INCLUDING UNDER EYELIDS. GET MEDICAL ATTENTION. SKIN: FLUSH WITH WATER. TREAT FOR FROSTBITE IF NECESSARY BY BATHING AREA WITH LUKEWARM WATER. GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. KEEP AT REST. RESTORE AND/OR SUPPORT BREATHING AS NEEDED. GET PROMPT MEDICAL ATTENTION. INGESTION: NOT A POTENTIAL ROUTE OF EXPOSURE.
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Flash Point Method: TCC
Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL OR FOAM. WATER MAY BE USED TO COOL CONTAINERS EXPOSED TO THE FIRE TO REDUCE PRESSURE BUILDUP.
Fire Fighting Procedures:WATER MAY BE USED TO COOL CONTAINERS EXPOSED TO THE FIRE TO REDUCE PRESSURE BUILDUP.
Unusual Fire/Explosion Hazard: CYLINDERS ARE UNDER PRESSURE AND MAY RUPTURE UNDER FIRE CONDITIONS. DECOMPOSITION MAY PRODUCE

HYDROCHLORIC AND HYDROFLUORIC ACID. EXPOSURE TO HEAT OR PROLONGED

**EXPOSURE TO SUN MAY CAUSE BURS** 

TING.
========= Accidental Release Measures ==========
Spill Release Procedures: VENTILATE AREA, ESPECIALLY LOW PLACES WHERE HEAVY VAPORS MAY COLLECT. REMOVE OPEN FLAMES. ISOLATE HAZARD UNTIL ALL GAS HAS DISPERSED. WATER SPRAY MAY BE USED TO REDUCE VAPORS.
========== Handling and Storage ===========
Handling and Storage Precautions:STORE IN A CLEAN, COOL, VENTILATED AREA AWAY FROM SOURCES OF IGNITION & OXIDIZING AGENTS. MAINTAIN TEMP
AT LESS THAN 120F. STORE AS A LEVEL 1 AEROSOL (NFPA 30B). OVER HEATING, PRESSURIZING, OR RUSTING CAN CAUSE CAN TO BURST RESULTING IN SERIOUS PERSONAL INJURY. EMPTY CONTAINERS RETAIN RESIDUE.  Other Precautions: FOLLOW ALL LABEL WARNINGS. DISPOSE OF EMPTY CONTAINER ACCORDING TO REGULATIONS. DO NOT REUSE THE CONTAINER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:UNDER NORMAL USE, NO RESPIRATORY PROTECTION IS REQUIRED. SELF-CONTAINED B REATHING APPARATUS IS REQUIRED IF A LARGE RELEASE OCCURS.  Ventilation:NORMAL VENTILATION FOR STANDARD PROCEDURES IS GENERALLY ADEQUATE. LOCAL EXHAUST SHOULD BE USED WHEN LARGE AMOUNTS ARE RELEASED. SEE OTHER
Protective Gloves:LINED NITRILE OR NATURAL RUBBER GLOVES Eye Protection:CHEMICAL SPLASH GOGGLES Work Hygienic Practices:DO NOT TAKE INTERNALLY. AVOID INHALATION OF VAPORS AND REPEATED OR PROLONGED CONTACT OF LIQUID WITH SKIN OR CLOTHING
Supplemental Safety and Health
=== Physical/Chemical Properties =========
HCC:G3 Boiling Pt:=-26.C, -14.8F Vapor Pres:70 PSIG @ 70F Vapor Density:4.34 Spec Gravity:1.21 Evaporation Rate & DIFFER GAS Solubility in Water:NEGLIGIBLE Appearance and Odor:CLEAR, LIQUIFIED GAS; ETHEREAL ODOR Percent Volatiles by Volume:100
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========== Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, CHLORINE,AND CHEMICALLY ACTIVE MET

TEMPERATURES (OPEN FLAME, GLOWING METAL SURFACE, ETC) FORMING HYDROFLUORIC ACID, AND POSSIBLY CARBONYL HALIDES.
========== Toxicological Information ===========
Toxicological Information:NOT AVAILABLE.
========= Ecological Information ===========
Ecological:NOT AVA ILABLE.
======= Disposal Considerations ==========
Waste Disposal Methods:FOLLOW FEDERAL, STATE, AND LOCAL REGULATIONS.
========= MSDS Transport Information ==========
Transport Information:DOT: CONSUMER COMMODITY. IATA/ICAP: CONSUMER COMMODITY. IMDG: 1,1,1,2-TETRAFLUOROETHANE, UN3159, CLASS 2.2, NONFLAMMABLE GAS.
=========== Regulatory Information ============
SARA Title III Information:TOXIC CHEMICAL (SECTION 313): NOT LISTED.
EXTREMELY HAZARDOUS SUBSTANCE (SECTION 302, 304, 311, 312): NOT LISTED.
Federal Regulatory Information:TSCA INVENTORY STATUS: LISTED IN THE TSCA INVENTORY.

ALKALI OR ALKALINE EARTH METALS-POWDERED AL, ZN, ETC Stability Condition to Avoid: OPEN FLAMES OR HIGH TEMPERATURES.

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