View NSN Online: https://aerobasegroup.ae/nsn/5970-01-434-1193

Product ID:PC DUSTER 2, OFFICEDUSTER 3, OFFICEDUSTER JR. MSDS Date:03/01/1998 FSC:6850 NIIN:01-434-1193 MSDS Number: CHHZC === Responsible Party === Company Name: ACCTECH LLC, CLEANTEX DIV (READ/RIGHT PRODUCTS) Address:33 MURRY HILL DRIVE **City:NANUE** Т State:NY ZIP:10954 Country:US Info Phone Num:800-284-5577 Emergency Phone Num:800-284-5577/800-424-9300(CHEMTREC) 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: SIGMA TECH ENTERPRISES INC Address:90 GLEN WAY SUITE 16 Box:City:SAN CARLOS State:CA ZIP:94070 Country:US Phone:415-591-2510 CAGE:04KF9

====== Composition/Information on Ingredients ====

Ingred Name:1,1,1,2-TETRAFLUOROETHANE (R134A) CAS:811-97-2 Fraction by Wt: 100%

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: VAPORS REDUCE OXYGEN
LEVELS IN AIR TO 12-14%. MAY CAUSE ASPHYXIATION, CARDIAC
SENSITIZATION, CARDIAC ARRYTHMIAS. SKIN: MAY CAUSE IRRITATION,
FROSTBITE. EYES: VAPORS CAN PRO
DUCE MILD IRRITA TION. LIQUID CAN
RESULT IN SEVERE IRRITATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:ASPHYXIATION, LOSS OF COORDINATION, INCREASED
PULSE RATE, DEEPER RESPIRATION, IRRITATION, DEFATTING, FROSTBITE,
Medical Cond Aggravated by Exposure:PRE-EXISTING DISEASES OF CNS, CARDIOVASCULAR SYSTEM, ANEMIA, ASTHMA/DERMAL SENSITIVITY.

First Aid:EYES: IRRIGATE W/WATER FOR 15 MINS. SKIN: FLUSH W/WATER.

TREAT FOR FROSTBITE. INHALATION: REMOVE TO FRESH AIR. RESTORE/SUPPORT BREATHING AS NEEDED. GIVE OXYGEN IF BREATHING IS DIFFICULT. OBTAIN MEDICA L ATTENTION IN ALL CASES. NOTE TO PHYSICIAN: BECAUSE OF A POSSIBLE DISTURBANCE OF CARDIAC RHYTHM, CATECHOLAMINE DRUGS SUCH AS EPINEPHRINE, SHOULD BE USED W/SPECIAL CAUTION IN EMERGENCY LIFE SUPPORT.

Flash Point Method:TCC Flash Point:NONE Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS MAY BE REQUIRED IF CANS RUPTURE/CONTENTS RELEASED UNDER FIRE CONDITIONS. Unusual Fire/Explosion Hazard:CONTAINERS MAY RUPTURE UNDER ELEVATED TEMP CONDITIONS. IRRITATING & TOXIC GASES MAY BE PRODUCED.

Spill Release Procedures: VENTILATE AREA IN LOW PLACES WHERE HEAVY VAPORS MIGHT COLLECT. REMOVE OPEN FLAMES. LARGE: USE SELF-CONTAINED BREATHING APPARATUS.

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Handling and Storage Precautions:STORE IN A CLEAN, COOL, VENTILATED AREA AWAY FROM SOURCES OF IGNITION AND OXIDIZING AGENTS. MAINTAIN TEMPERATURE AT LESS THAN 120F. CLASS 1 AEROSOL. Other Precautions:NONE

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:SELF CONTAINED BREATHING APPARATUS IS REQUIRED IF LARGE RELEASE OCCURS. Ventilation:LOCAL EXHAUST WHEN LARGE AMOUNTS RELEASED. MECHA NICAL

VENTILATION SHOULD BE USED IN LOW PLACES. Protective Gloves:LINED NITRILE/NATURAL RUBBER Eye Protection:CHEMICAL SPLASH GOGGLES Supplemental Safety and Health NONE

HCC:G3 Boiling Pt:B.P. Text:-16F,-27C Vapor Pres:84 Vapor Density:4.34 Spec Gravity:1.21 Solubility in Water:NEGLIGIBLE Appearance and Odor:CLEAR LIQUIFIED GAS W/SLIGHT ETHEREAL ODOR Percent Volatiles by Volume:100

======= Stability and Reacti

Stability Indicator/Materials to Avoid:YES ALKALI/ALKALINE EARTH METALS, POWDERED ALUMINUM, ZINC Stability Condition to Avoid:OPEN FLAMES, HIGH TEMPERATURES, GLOWING METAL SURFACES Hazardous Decomposition Products:HYDROCHLORIC & HYDROFLUORIC ACIDS, POSSIBLY CARBONYL HALIDES

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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