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ACCTECH LLC, CLEANTEX DIV (READ/RIGHT PRODUCTS) -- PC DUSTER 2, OFFICEDUSTER 3, OFFICEDUSTER JR. -- 6850-01-434-1193

============ Product Identification =========================

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

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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% =========== Hazards Identification ========================== 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. ======== Accidental Release Measures ============

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

====== Handling and Storage ==========
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
========= Physical/Chemical Properties =========
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 vity Data ==========
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
======= Disposal Considerations ==========
Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.
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