View NSN Online: https://aerobasegroup.com/nsn/6830-00-290-4377 RACON INC. -- RACON 12 -- 6830-00-290-4377 Product ID:RACON 12 MSDS Date:04/07/1989 FSC:6830 NIIN:00-290-4377 MSDS Number: BHGDQ === Responsible Party === Company Name: RACON INC. Address:6040 SOUTH RIDGE ROAD Box:198 City:WICHITA State:KS ZIP:67201 Country:US Info Phone Num:316-524-3245 Emergency Phone Num:415-821-5338 (MEDICAL) CAGE:EO152 === Contractor Identif ication === Company Name: ELF ATOCHEM NORTH AMERICA (FORMERLY RACON INC) Address:6040 S RIDGE RD Box:198 City:WICHITA State:KS ZIP:67201 Country:US Phone: CALL COLLECT 415-821-5338 CAGE:2A580 Company Name: RACON INC. Address:6040 SOUTH RIDGE ROAD Box:198 City:WICHITA State:KS ZIP:67201 Country:US Phone:316-524-3245 CAGE:EO152 ======= Composition/Information on Ingredients ======== Ingred Name:DICHLORODIFLUOROMETHANE (SARA III)

CAS:75-71-8

RTECS #:PA8200000 Fraction by Wt: 100%

OSHA

PEL:1000 PPM ACGIH TLV:1000 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ozone Depleting Chemical:1

LD50 LC50 Mixture:LC50 IS >500,000 PPM

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:PRODUCT IS NEITHER CORROSIVE NOR AN IRRITANT. AS A LIQUID IT WILL EVAPORATE FAST ENOUGH TO CAUSE FREEZING (FROSTBITE). VAPOR IS HEAV

IER THAN AIR AND CAN CAUSE

SUFFOCATION BY REDUCING AVAILABLE OXYGEN, OR MAY CAUSE FATAL CARDIAC ARRHYTHMIAS. SNIFFING FLUOROCARBONS FOR THEIR INTOXICATING EFFECT HAS CAUSED HUMAN DEATHS.

Explanation of Carcinogenicity: CFC 502 IS NOT LISTED AS A CARCINOGEN BY IARC, NTP OR OSHA.

Effects of Overexposure:BREATHING HIGH CONCENTRATIONS OF VAPOR MAY CAUSE LIGHT-HEADEDNESS, GIDDINESS, SHORTNESS OF BREATH, AND MAY LEAD TO NARCOSIS, CARDIAC IRREGULARITIES, UNCONSCIOUSNESS OR DEAT H.

LIQUID CAN CAUSE FREEZING OF TISSUES CONTACTED.

Medical Cond Aggravated by Exposure:PEOPLE WITH HEART OR RESPIRATORY DISORDERS MAY BE ESPECIALLY SUSCEPTABLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:EYE:FLUSH W/ WATER 15 MIN HOLD LIDS OPEN SEE A DOCTOR. SKIN:WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING, AS NEEDED. DO NOT GIVE EPINEPHRINE OR SIMILAR DRUGS. INGESTED:(HIGH L

Y UNLIKELY) DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL CARE. IF ANY IRRITATION PERSISTS,OR IS SEVERE,SEE A DOCTOR.

========== Fire Fighting Measures ===========================

Flash Point: NON-FLAMMABLE

Extinguishing Media: USE MEDIA SUITABLE FOR SURROUNDING FIRE.

Fire Fighting Procedures: WEAR SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard: CONTAINERS MAY RUPTURE AT FIRE TEMPERATURE. ALSO PRODUCES TOXIC VAPORS AT FIRE TEMPERA

TURES.
======== Accidental Release Measures ==========
Spill Release Procedures:VENTILATE AREA. EVACUATE PERSONNEL UNTIL VAPORS ARE DISPERSED. DO NOT SMOKE OR OPERATE INTERNAL COMBUSTION ENGINES IN THE VICINITY OF A SPILL. Neutralizing Agent:NONE.
============ Handling and Storage ==============
Handling and Storage Precautions:STORE IN A CLEAN, COOL (