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## RACON INCORPORATED -- REFRIGERANT 12 -- 6830-00-106-1656

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

Product ID:REFRIGERANT 12

MSDS Date:04/07/1989

FSC:6830

NIIN:00-106-1656

MSDS Number: BNSXH === Responsible Party ===

Company Name: RACON INCORPORATED

Address:6040 S RIDGE RD

Box:198

City:WICHITA

State:KS ZIP:67201 Country:US

Info Phone Num:800-835-2916/316-524-3245

Emergency Phone Num:415-821-5338

CAGE:KO00

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=== Contractor Identification ===

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 INCORPORATED

Address:6040 S RIDGE RD

Box:198

City:WICHITA

State:KS ZIP:67201 Country:US

Phone:800-835-2916/316-524-3245

CAGE:KO001

Company Name: REFRIGERATION SALES CO INC

Address:38-18 33RD ST Box:City:LONG ISLAND CITY

State:NY

ZIP:11101-2211 Country:US Phone:800-221

-0603 CAGE:3A676
======= Composition/Information on Ingredients ========
Ingred Name:DICHLORODIFLUOROMETHANE (SARA III) CAS:75-71-8 RTECS #:PA8200000 Fraction by Wt: 100% Other REC Limits:STEL: 1250 PPM (VOL) ACGIH TLV:1000 PPM;VOL 8HR TWA EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ozone Depleting Chemical:1
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LD50 LC50 Mixture:LC50:620,000PPM/3HR/MICE-800,000PPM/RAT Routes of Entry: Inhalation:YES Skin:YES Ing estion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: INHAL: CARDIOVASCULAR & RESPIRATORY SYSTEMS MAY BE AFFECTED. GENERALIZED TINGLING SENSATION, HUMMING IN EARS, APPREHENSION, SLURRED SPEECH, DECREASE IN CONSCIOUSNESS W/AMNESIA, IRREG HEART BEAT, EYE IRRIT, CENTRAL NERVOUS SYSTEM EFFECTS. SKIN: IRRIT. EYE: IRRIT. INGEST: FREEZING & FROSTBITE OF TISSUE.  Explanation of Carcinogenicity:N/K 30 MIN. Effects of Overexposure:CHRON IC: INHALATION: VAPOR CAN BE FATAL. CENTRAL NERVOUS SYSTEM DEPRESSION, SEDATION, LOSS OF COORDINATION, MILD DEPRESSION. INGESTION: SLIGHT EFFECTS ON LIVER.  Medical Cond Aggravated by Exposure:POSSIBLY INDIVIDUALS WITH HEART & RESPIRATORY DISORDERS MAY BE ESPECIALLY SUSCEPTABLE.
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First Aid:INHALATION: REMOVE TO FRESH AIR. KEEP WARM & AT REST. IF LABORED BREATHINGGIVE OXYGEN. IF NOT BREATHINGSTART ARTIFICIAL RESPIRATION. IF NO PULSESTART CPR. DON'T GIVE STIMULANTS. GET MEDICAL AID. KEEP AT REST FOR 24 HRS. EYES/SKIN: FLUSH WITH WATER OR SALINE SOLUTION20 MINUTES. GET MEDICAL AID. INGESTION: KEEP PATIENT CALM. GET MEDICAL AID. WARM SKIN SLOWLY.
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Flash Point:NONE Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS.

Spill Release Pr

ocedures:KEEP UPWIND. VENTILATE ENCLOSED SPACES UNTIL
GAS IS DISPERSED. DO NOT SMOKE OR OPERATE INTERNAL COMBUSTION
ENGINES IN IMMEDIATE VICINITY. REPORT SPILL TO NATIONAL RESPONSE
CENTER, 1-800-424- 8802 IF 5 ,000 LBS OR MORE

========== Handling and Storage ===========

Handling and Storage Precautions:STORE AND USE WITH ADEQUATE VENTILATION. NEVER USE IN A CLOSED OR CONFINED SPACE. STORE IN COOL PLACE (