

REFRIGERANT RECLAIM, INC -- REFRIGERANT 22 -- 6830-00-106-1659

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

Product ID:REFRIGERANT 22

MSDS Date:01/31/1995

FSC:6830

NIIN:00-106-1659

MSDS Number: CDXJK

=== Responsible Party ===

Company Name:REFRIGERANT RECLAIM, INC

Address:122 OLD STAGE COACH ROAD

City:DUMFRIES

State:VA

ZIP:22026

Country:US

Info Phone Num:800-238-5902 OR 703-441-0029

Emergency Phone Num:800-

535-5053 INFOTRAC-MEDICAL

Preparer's Name:WAYNE LUCAS

CAGE:077H5

=== Contractor Identification ===

Company Name:REFRIGERANT RECLAIM, INC

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Box:City:DUMFRIES

State:VA

ZIP:22026

Country:US

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

Ingred Name:CHLORODIFLUOROMETHANE (SARA 313) (CERCLA)

CAS:75-45-6

RTECS #:PA6390000

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TL

V:1000 PPM; 9596
Ozone Depleting Chemical:2

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===== Hazards Identification =====

LD50 LC50 Mixture:LC50 = 220000 PPM (RAT, 4-HOUR)
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INTENTIONAL INHALATION MAY CAUSE
CONFUSION, LUNG IRRITATION, TREMORS, COMA, POSSIBLE DEATH;
STIMULATION THEN DEPRESSION, DEATH. CONTACT WITH LIQUID PRODUCT MAY
CAUSE FROSTBITE. OVER
EXPOSURE MAY CAUSE LIVER/KIDNEY/CNS/CARDIAC
EFFECTS (IRREGULAR HEARTBEAT).
Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%
OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.
Effects of Overexposure:SKIN/EYES-FROSTBITE. INGESTED-NONE NOTED.
INHALED-CARDIAC ARRHYTHMIAS, LUNG/CARDIAC/LIVER/KIDNEY EFFECTS,
CONFUSION, LUNG IRRITATION, TREMORS, COMA, DEATH.
Medical Cond Aggravated by Exposure:DLA-HMIS: INDIVIDUALS WITH
PRE-EXISTING DISEASES OF TH
E CENTRAL NERVOUS OR CARDIOVASCULAR
SYSTEM MAY HAVE INCREASED SUSCEPTIBILITY TO THE TOXICITY OF
EXCESSIVE EXPOSURES.

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===== First Aid Measures =====

First Aid:INHALED-IF LARGE CONCENTRATIONS ARE INHALED, REMOVE TO FRESH
AIR. KEEP PERSONS CALM. IF NOT BREATHING, GIVE ARTIFICIAL
RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. GET MEDICAL
ATTENTION. DO NOT GIVE STIMULANTS SUCH AS EPINEPHRINE, UNLESS
OTHER MEDICAL EMERGENCY. SKIN/E
YE-FLUSH WITH WATER FOR 15 MINUTES.
TREAT FOR FROSTBITE IF NEEDED BY GENTLY WARMING AFFECTED AREA. GET
MEDICAL ATTENTION.

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

Flash Point:NOT FLAMMABLE
Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS IS REQUIRED
IF CYLINDERS RUPTURE OR CONTENTS ARE RELEASED UNDER FIRE
CONDITIONS.
Unusual Fire/Explosion Hazard:NONFLAMMABLE AND NONEXPLOSIVE.

FORMATION

OF COMBUSTIBLE MIXTURES, UNDER PRACTICAL CONDITIONS, IS EXTREMELY UNLIKELY & THE FIRE HAZARDS ARE VERY SMALL.

===== Accidental Release Measures =====

Spill Release Procedures:KEEP UPWIND. VENTILATE ENCLOSED AREAS UNTIL GAS DISPERSED. DO NOT SMOKE OR OPERATE INTERNAL COMBUSTION ENGINES IN AREA. WEAR PROTECTIVE CLOTHING INCLUDING GOGGLES AND CLOTH-LINED RUBBER GLOVES.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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=== Handling and Storage =====

Handling and Storage Precautions:STORE & USE WITH ADEQUATE VENTILATION. NEVER USE IN A ENCLOSED OR CONFINED SPACE. DO NOT BREATH VAPORS. AVOID CONTACT WITH EYES, SKIN OR CLOTHES.

Other Precautions:NOT FOR FOOD, DRUG OR COSMETIC USE. STORE IN A COOL
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