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Product ID:AIR HORN (DICHLORODIFLUOROMETHANE) MSDS Date:01/01/1987 FSC:6350 NIIN:00-611-7991 **MSDS Number: BKSSK** === Responsible Party === Company Name: GROVER PRODUCTS CO. Address:3424 E. OLYMPIC BLVD. **City:LOS ANGELES** State:CA ZIP:90023-3031 Country:US Info Phone Num:804-275-4341 (DGSC-SSH) Emergency Phone Num:800-424-9300 (CHEMTREC) CAGE:26501 === Contractor Identification === Company Name: GROVER PRODUCTS CO. Address:3424 E. OLYMPIC BLVD. Box:City:LOS ANGELES State:CA ZIP:90023-3031 Country:US Phone:804-275-4341 (DGSC-SSH) CAGE:26501

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: Hazards Identification
LD50 LC50 Mixture:LD50 ORAL RAT 1000 MG/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:CAUSES CENTRAL NERVOUS SYSTEM
DEPRESSION WITH ANESTHETIC EFFECTS. TEMPORARY ALTERATION OF THE
HEART'S ELECTRICAL ACTIVI WITH IRREGULAR PULSE, PALPITATIONS OR
INADEQUATE CIRCULATION. EFFECTS OF EXC
LUSI ON OF OXYGEN WITH
GROSSLY EXCESSIVE EXPOSURES.
Explanation of Carcinogenicity:NOT LISTED AS A CARCINOGEN BY NTP, IARC OR OSHA
Effects of Overexposure:EYES:MILD IRRITANT. SKIN:NOT A SKIN
IRRITANT,BUT FROSTBITE IS POSSIBLE.

INHALATION:DIZZINESS,HEADACHE,CONFUSION,INCOORDINATION,LOSS OF CONSCIOUSNESS,ASPHYXIATION,CARDIAC ARRHYTHMIAS. SKIN ABSORPTION A PPEARS UNLIKELY.THERE ARE NO REPORTS OFSKIN SENSITIZATION.NO CARCINOGENIC,MUTAGENIC,EMBRYOTOXIC OR REPRODUCTIVE EFFE CTS

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH HEART OR

First Aid:EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER.SEE DOCTOR. SKIN:FLUSH WITH WATER.TREAT FOR FROSTBITE IF NECESSARY.INHALATION:REMOVE TO FRESH AIR.GIVE OXYGEN/CPR IF NEEDED.SEE DOCTOR.INGESTION:NOT CONSIDE RED A POTENTIAL ROUTE OF EXPOSURE. NOTETOPHYSICIAN:BECAUSE OF POSSIBLE ARRYTHMIAS, CATECHOLAMINE DRUGS SHOULD BE USED WITH SPECIAL C AUTION IN EMERGENCIES.

Extinguishing Media:AS APPROPIATE FOR SURROUNDING FIRE. Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCB & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO CO NEARBY CONTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard:CYLINDERS MAY RUPTURE UNDER FIRE CONDITIONS. FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION P RODUCTS.

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Spill Release Procedures:VENTILATE ENCLOSED SPACES UNTIL GAS IS DISPERSED. REMOVE OPEN FLAMES. Neutralizing Agent:NONE
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Handling and Storage Precautions:STORE AND USE WITH ADEQUATE VENTILATION. NEVER USE IN A CLOSED OR CONFINED SPACE. STORE IN COOL PLACE (1400F
Vapor Pres:4932
Vapor Density:4.26 Spec Gravity:1.315
Solubility in Water:NEGL
IGIBLE
Appearance and Odor:CLEAR, COLORLESS, LIQUIFIED GAS. SLIGHT ETHEREAL ODOR.
Percent Volatiles by Volume:100
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Stability Indicator/Materials to Avoid:YES ALKALI OR ALKALINE EARTH METALS-POWDERED ALUMINUM, ZINC,BERYLLIUM, ETC. Stability Condition to Avoid:HIGH TEMPERATURES AND OPEN FLAMES Hazardous Decomposition Products:MAY DECOMPOSE TO FORM HIGHLY TOXIC AND IRRITATING HYDROGEN CHLORIDE,HYDROGEN FLUORIDE AND TRACES OF PHOSGENE.
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Waste Disposal Methods:DISPOSE OF EMPTY CONTAINERS IN ACCORDANCE WITH FEDERAL STATE AND LOCAL REGULATIONS.

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