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HR TEXTRON INC, APCO & FILTER PRODUCT GROUP -- P/N 826200-107 -- 1680-01-123-1596

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

Product ID:P/N 826200-107 MSDS Date:10/01/1985

FSC:1680

NIIN:01-123-1596

MSDS Number: BMGSC === Responsible Party ===

Company Name: HR TEXTRON INC, APCO & FILTER PRODUCT GROUP

Address: 10445 GLENOAKS BLVD

City:PACOIMA

State:CA

ZIP:91331-1609 Country:US

Info Phone Num:818-896-5291

Emer

gency Phone Num:818-896-5291

CAGE:96124

=== Contractor Identification ===

Company Name: HR TEXTRON INC, APCO & FILTER PRODUCT GROUP

Address:10445 GLENOAKS BLVD

Box:City:PACOIMA

State:CA

ZIP:91331-1609

Country:US

Phone:818-896-5291

CAGE:96124

Company Name: KIDDE INC WALTER KIDDE DIV AEROSPACE OPNS

Address:2500 AIRPORT DRIVE

Box:City:WILSON

State:NC

ZIP:27893-9604

Country:US

Phone:252-237-7004

CAGE:61423

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

Ingred Name: CARBON DIOXID

Ε CAS:124-38-9 RTECS #:FF6400000 OSHA PEL:5000 PPM ACGIH TLV:5000PPM/30000STEL;93 ========== Hazards Identification ================= Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: CARBON DIOXIDE IS THE MOST POWERFUL CEREBRAL VASODILATOR KNOWN. INHALING LARGE CONCENTRATIONS CAUSES RAPID CIRCULATORY INSUFFICIENCY, LEADING TO COMA & DEATH. CHRONIC, HARMFUL EFFECTS ARE NOT KNOWN FR OM REPEATED INHALATION OF LOW (3-5 MOLAR %) CONCENTRATIONS. Effects of Overexposure: INHALATION-LOW CONCENTRATIONS (3-5 MOLAR %) CAUSE INCREASED RESPIRATION & HEADACHE. EIGHT TO 15 MOLAR % CONCENTRATIONS CAUSE HEADACHE, NAUSEA & VOMITING WHICH MAY LEAD TO UNCONSCIOUSNESS IF NOT MOVED TO OPEN AIR OR GIVEN OXYGEN. HIGHER CONCENTRATIONS CAUSE RAPID CIRCULATORY INSUFFICIENCY LEADING TO COMA & DEATH. First Aid:PROMPT MEDICAL ATTENTION IS MANDATORY IN ALL CASES OF OVEREXPOSURE TO CARBON DIOXIDE. RESCUE PERSONNEL SHOULD BE EQUIPPED W/SELF-CONTAINED BREATHING APPARATUS. CONSCIOUS PERSONS SHOULD BE MOVED TO UNC ONTAMINATED AREA & INHALE FRESH AIR. UNCONSCIOUS PERSON SHOULD BE MOVED TO UNCONTAMINATED AREA, GIVEN MOUTH-TO-MOUTH RESUSCITATION & SUPPLEMENTAL OXYGEN. Extinguishing Media: NONFLAMMABLE, INERT G AS. ======== Accidental Release Measures =========== Spill Release Procedures: EVACUATE ALL PERSONNEL FROM AFFECTED AREA. USE APPROPRIATE PROTECTIVE EQUIPMENT. IF LEAK IS IN USER'S EQUIP, BE CERTAIN TO PURGE PIPING W/AN INERT GAS PRIOR TO ATTEMPTING REPAIRS. ============ Handling and Storage ===========================

Handling and Storage Precautions: USE ONLY IN WELL-VENTILATED AREAS. PROTECT CYLINDERS FROM DAMAGE.FULL/EMPTY CYLINDERS SHOULD BE SEGREG

EXCEPT BY QUALIFIED PRODUCERS OF COMPRESSED GASES. SHIPMENT OF COMPRESSED GAS CYLINDERS WHICH HAS NOT BEEN FILLED BY THE OWNER OR W/HIS WRITTEN CONSENT IS A VIOLATION OF FEDERAL LAW (49CFR).
====== Exposure Controls/Personal Protection ========
Respiratory Protection:POSITIVE PRESSURE AIR LINE W/MASK OR SELF-CONTAINED BREATHING APPARATUS SHOULD BE AVAILAB LE FOR EMERGENCY USE. Ventilation:YES, TO PREVENT ACCUMULATION ABOVE THE TWA. Protective Gloves:ANY MATERIAL Eye Protection:SAFETY GLASSES/GOGGLES
Other Protective Equipment:SAFETY SHOES Supplemental Safety and Health NONE
========== Physical/Chemical Properties ==========
HCC:G3 Boiling Pt:B.P. Text:-109F,-79C Vapor Pres:@70F,21.1C Spec Gravity:1.53 Solubility in Water:@68F, 20C Appearance and Odor:COLORLESS, ODORLESS GAS. Percent Volatiles by Volume:N/RNK Corrosion Rate :N/RNK
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE Hazardous Decomposition Products:CARBON MONOXIDE.
======== Disposal Considerations ===========
Waste Disposal Methods:DO NOT ATTEMPT TO DISPOSE OF RESIDUAL OR UNUSED QUANTITIES. RETURN IN THE SHIPPING CONTAINER PROPERLY LABLED, W/ANY VALVE OUTLET PLUGS CAPS SECURED & VALVE PROTECTION CAP IN PLACE TO THE MANUFACTURER.
Disclaimer (provi

ATED. DO NOT DRAG, SLIDE OR ROLL CYLINDERS.

Other Precautions: COMPRESSED GAS CYLINDERS SHOULD NOT BE REFILLED

ded with this information by the compiling agencies):

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