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KIDDE INC -- CARBON DIOXIDE EXTINGUISHANT -- 4210-01-095-3771

Product ID:CARBON DIOXIDE EXTINGUISHANT

MSDS Date:03/20/1989

FSC:4210

NIIN:01-095-3771

MSDS Number: BJXRJ

=== Responsible Party ===

Company Name: KIDDE INC

Address:1394 S. THIRD STREET

City:MEBANE

State:NC

ZIP:27302

Country:US

Info Phone Num:919-556-6811

Emergency Phone Num:919-556-6811

CAGE:MO903

=== C

ontractor Identification ===

Company Name: CARDOX, DIVISION OF CHEMTRON

Address:5230 S EAST AVENUE

Box:City:COUNTRYSIDE

State:IL

ZIP:60525

Country:US

Phone:312-482-8400

CAGE:1GY42

Company Name: DRIVE LINE INC

Address:5050 N HIATUS RD

Box:City:SUNRISE

State:FL

ZIP:33351

Country:US

Phone:305-572-2821

CAGE:0GE52

Company Name: KIDDE INC

Address:1394 S. THIRD STREET

Box:City:MEBANE

State:NC

ZIP:27302

Country:US

Phone:919-556-6811

CAGE:MO903

Company Name: WALTER KIDDE DIV, KIDDE INC.

Address:1349 SOUTH TH

IRD ST. Box:City:MELBANE State:NC ZIP:27302 Country:US
Phone:919-556-6811 CAGE:61649 Company Name:WALTER KIDDE, DIVISION OF KIDDE INC Address:1394 S THIRD STREET Box:City:MEBANE
Phone:919-563-5911 CAGE:3U288
======= Composition/Information on Ingredients ========
Ingred Name:CARBON DIOXIDE CAS:124-38-9 RTECS #:FF6400000 Fraction by Wt: 100% % Other REC Limits:NONE SPECIFIED OSHA PEL:5000 PPM ACGIH TLV:5000PPM/30000STEL;93
======================================
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EXPOSURE TO HIGH CONCENTRATIONS CAN PARALYZE THE RESPIRATORY CENTER. INCREASED INHALATION WILL CAUSE INCREASED BREATHING RATE. UNCONCIOUSNESS AND DEATH MAY RESULT. Effects of Overexposure:HEADACHE,DIZZINESS,RINGING OF THE EAR,INCREASED RESPIRATORY RATE,DIFFICULT BREATHING,DROWSINESS Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
======================================
First Aid:TREAT AREA EXPOSED TO SOLID OR LIQUID AS FROSTBITE. CONSULT A PHYSICIAN. MOVE TO AN AREA WITH FRESH AIR OR OXYGEN.
======================================
Flash Point:NONE Extinguishing Media:THIS MATERIAL IS AN EXTINGUISHING AGENT. Fire Fighting Procedures:NONE STATED. Unusual Fire/Explosion Hazard:NONE STATED.
========= Accidental Release Measures ===

Spill Release Procedures:RELEASED GAS WILL DISSIPATE RAPIDLY AND
op 1.0.0000 1.1000001.0011.0012 0.10 11.12 2.10011 7.11 2.17 11.12
HARMLISSLY TO ATMOSPHERE, IN OPEN AREAS. FOR CONFINED AREAS, MOVE
ALL PERSONNEL AND VENTILATE AREA. VENT TO ATMOSPHERE IN OPEN AREA.

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

Handling and Storage Precautions: STORE AWAY FROM DIRECT HEAT FLAME. Other Precautions: NONE

====== Exposure Controls/Personal Protection ========

Respiratory Protection: USE SELF-CONTAINED BREA

THING APPARATUS OR

AIRLINE RESPIRATORS WHEN CARBON DIOXIDE HAS BEEN RELEASED AND HAS DIMINISHED THE OXYGEN CONTENT BELOW 19%.

Ventilation: MECHANICAL AND LOCAL EXHAUST ARE RECOMMENDED.

Protective Gloves:INSULATED WHEN HANDLING LIQUID OR SOLID.

Eye Protection: SAFETY GLASSES.

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: HANDLE CYLINDERS WITH CARE.

Supplemental Safety and Health

MSDS PREPARED BY DGSC-SSH FOR PURE CHEMICAL. KIDDE COULD NOT BE REACHED

TO SUPPLY A MATERIAL SAFETY DATA SHEET.

======== Physical/Chemical Properties ==========

HCC:G3

Boiling Pt:B.P. Text:-109F/-78C

Vapor Pres:GAS Spec Gravity:1.53

Solubility in Water:SLIGHT

Appearance and Odor: COLORLESS, ODORLESS GAS

Percent Volatiles by Volume:100

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH LIQUID OR SOLID WILL CAUSE BURNS, FROSTBITE, OR BLINDNESS.

Stability Condition

	Disposal Considerations	
Hazardous Decomposition	Products:NONE	
to Avoid:NONE		

Waste Disposal Methods: RELEASE TO ATMOSPHERE

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