

FRC INTERNATIONAL CORP -- FIRE EXTINGUISHER CARBON DIOXIDE -- 4210-00-203-0217

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Product Identification
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Product ID:FIRE EXTINGUISHER CARBON DIOXIDE

MSDS Date:12/01/1988

FSC:4210

NIIN:00-203-0217

MSDS Number: BKJGX

=== Responsible Party ===

Company Name:FRC INTERNATIONAL CORP

Address:478 ABINGTON AVE

City:GLENSIDE

State:PA

ZIP:19038

Country:US

Info Phone Num:419-867-8700

Emergency Phone

Num:419-867-8700

CAGE:KO594

=== Contractor Identification ===

Company Name:FRC INTERNATIONAL CORP

Address:478 ABINGTON AVE

Box:NONE

City:GLENSIDE

State:PA

ZIP:19038

Country:US

Phone:419-867-8700

CAGE:KO594

Company Name:FRC INTL CORPORATION

Address:478 ABINGTON AVE

Box:City:GLENSIDE

State:PA

ZIP:19038

Country:US

Phone:215-233-3373

CAGE:8V250

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Composition/Information on Ingredients
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Ingred Name:CARBON DIOXIDE

CAS:124-38-9

RTECS #:FF6400000

Fraction by Wt: 100%

Other R

EC Limits:NONE SPECIFIED
OSHA PEL:5000 PPM
ACGIH TLV:5000PPM/30000STEL;93

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

LD50 LC50 Mixture:TLV & PEL IS 5000 PPM
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES/SKIN: PROLONGED CONTACT CAN CAUSE SLIGHT IRRITATION. AVOID BREATHING OF VAPOR WHICH IS HEAVIER THAN AIR AND CAN CAUSE SUFFOCATION BY REDUCED OXYGEN. CONTACT WITH CO2 SNOW (DRY ICE) CAN PRODUCE CHILLING SENSATIONS AND DISCOMFORT; POSSIBLE FROSTBITE.
Explanation of Carcinogenicity:CARBON DIOXIDE IS NOT KNOWN TO BE A CARCINOGEN.
Effects of Overexposure:IRRITATION OF EYES/SKIN/RESPIRATORY TRACT. BREATHING VERY HIGH CONCENTRATIONS OF VAPOR CAN CAUSE LIGHTEADEDNESS, GIDDINESS, SHORTNESS OF BREATH, MUSCULAR TREMORS AND WEAKNESS, HEADACHES, TINNITUS, A CYANOSIS, UNCONSCIOUSNESS AND DEATH IN EXTREME CASES.
Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF SKIN AND RESPIRATORY DISORDERS MAY BE AT INCREASED RISK FROM EXPOSURE.

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

First Aid:EYE: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR.

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

Extinguishing Media:MATERIAL IS AN EXTINGUISHER
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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

Spill Release Procedures:MATERIAL WILL QUICKLY EVAPORATE AND DISSIPATE.
Neutralizing Agent:NONE

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

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Handling and Storage Precautions:STORE IN A COOL (