

GENERAL FIRE EXTINGUISHER CORP -- FIRE EXTINGUISHER, CARBON DIOXIDE --
4210-00-203-0341

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

Product ID:FIRE EXTINGUISHER, CARBON DIOXIDE
MSDS Date:01/03/1997
FSC:4210
NIIN:00-203-0341
MSDS Number: CFRCW
=== Responsible Party ===
Company Name:GENERAL FIRE EXTINGUISHER CORP
Address:1685 SHERMER RD
City:NORTHBROOK (FORMALLY FIRE GUARD CORP)
State:IL
ZIP:60062-5315
Country:US
Info Phone Num:708-272-7500 / FAX 708-272-7286
Emergency Phone Num:708-272-7500
CAGE:99539

=== Contractor Identification ===
Company Name:ARCHER DANIELS MIDLAND CO
Address:4666 E FARIES PKWY
Box:1470
City:DECATUR
State:IL
ZIP:62526-5666
Country:US
Phone:217-424-5200/7418
CAGE:84168
Company Name:GENERAL FIRE EXTINGUISHER CORP
Address:1685 SHERMER RD
Box:City:NORTHBROOK
State:IL
ZIP:60062-5315
Country:US
Phone:(708) 847-272-7500; 847-272-7500
CAGE:99539

===== Composition/Informat

ion on Ingredients =====

Ingred Name:CARBON DIOXIDE
CAS:124-38-9
RTECS #:FF6400000
Fraction by Wt: 100%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5000 PPM
ACGIH TLV:5000PPM/30000STEL;96

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:CONTACT WITH LIQUID OR SOLID MAY CAUSE
FROSTBITE.

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

Spill Release Procedures:IF RELEASED, CARBON DIOXIDE WILL DIFFUSE INTO
THE ATMOSPHERE.

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

Handling and Storage Precautions:PROTECT CARTRIDGE FROM PHYSICAL
DAMAGE. DO NOT REMOVE SAFETY CAP UNTIL CARTRIDGE IS TO BE ATTACHED
TO FIRE EXTINGUISHER.
Other Precautions:DO NOT PUNCTURE CARTRIDGE SEAL. DO NOT EXPOSE
CARTRIDGE TO TEMPERATURE ABOVE 130F.

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

Work Hygienic Practices:AVOID CONTACT WITH CONTENTS OF CARTRIDGE.
Supplemental Safety and Health
NONE

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

HCC:G3
Boiling Pt:B.P. Text:-109F,-78C
Melt/Freeze Pt:M.P/F.P Text:SUBLIMES
Vapor Pres:850 PSI
Vapor Density:1.53
Solubility in Water:SLIGHT
Appearance and Odor:COLORLESS, ODORLESS GAS

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

Stability Indicator/Materials to Avoid:YE

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NONE

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:NONE

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