View NSN Online: https://aerobasegroup.kr/nsn/4210-00-808-4545

## FLAG FIRE INC -- FIRE EXTINGUISHER BC PURPLE K DRY CHEMICAL -- 4210-00-808-4545

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

Product ID:FIRE EXTINGUISHER BC PURPLE K DRY CHEMICAL

MSDS Date:03/30/1993

FSC:4210

NIIN:00-808-4545

MSDS Number: BQDLZ
=== Responsible Party ===
Company Name:FLAG FIRE INC
Address:1142 CORPORATE DRIVE

City:HOLLAND

State:OH ZIP:43528 Country:US

Info Phone Num:419-867-8700

Emergency Ph

one Num:419-867-8700

CAGE:0KS85

=== Contractor Identification ===

Company Name:FLAG FIRE EQUIPMENT LTD Address:COUNTRY RD 22 AND PATILLO ROAD

Box:City:TECUMSEH

State:ON Country:CA

Phone:519-727-6722

CAGE:36576

Company Name: FLAG FIRE INC Address: 5655 OPPORTUNITY DR

Box:City:TOLEDO

State:OH ZIP:43612 Country:US

Phone:419-269-1800

CAGE:0KS85

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

Ingred Name:FIRE EXTINGUISHERS CONTAIN COMPRESSED GAS TO ENSURE A HIGH VELOCITY DIS

Ingred Name:CARBON DIOXIDE CAS:124-38-9 RTECS #:FF6400000 Other REC Limits:NONE RECOMMENDED 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:AT HIGH DUST CONCENTRATIONS, IRRITATION OF EYES, SKIN AND MUCUS MEMBRANES BY CHEMICAL O R
MECHANICAL ACTION MAY OCCUR.  Explanation of Carcinogenicity:NONE OF THE INGREDIENTS OF THIS PRODUCT ARE BY IARC, NTP OR OSHA AS A CARCINOGEN.  Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.  Medical Cond Aggravated by Exposure:NO INFORMATION GIVEN BY MFR ON MSDS.
======================================
First Aid:INHALATION:IF BREATHING DIFFICULTY OCCURS BECAUSE OF DUST INHALATION, REMOVE TO FRESH AIR. INGESTION:IF PERSON IS CONSCIOUS, G
IVE LARGE AMONUTS OF WATER. EYE:IF EYE IRRITATION OCCURS, FLUSH WITH COPIO US AMOUNTS OF WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. SKIN:WASH WITH MILD SOAP AND WATER.
======================================
Flash Point:NON-FLAMMABLE Extinguishing Media:NONE REQUIRED. Fire Fighting Procedures:NONE REQUIRED. Unusual Fire/Explosion Hazard:NONE KNOWN.
======== Accidental Release Measures ==========
Spill Release Procedures:WATER

CHARGE OF PRODUCT.

Other REC Limits:NONE RECOMMENDED

Neutralizing Agent:NO INFORMATION GIVEN BY MFR ON MSDS.
============= Handling and Storage ===============
Handling and Storage Precautions: AVOID CONTAINER DAMAGE. COOL DRY AREAS.
Other Precautions:FIRE EXTINGUISHER CLASS 2.2 UN#1044.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF WORKING IN HIGH DUST CONCENTRATIONS.  Ventilation:ADEQUATE VENTILATION SHOULD BE AVAILABLE TO MAINTAIN DUST LEVELS
BELOW APPLICABLE STANDARDS ON RESPIRABLE/NUISANCE DUST. Protective Gloves:NOT REQUIRED. Eye Protection:NOT REQUIRED.
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:USE GOOD HYGIENE AND GOOD HOUSEKEEPING PRACTICES.
Supplemental Safety and Health NONE
======================================
HCC:G3 NRC/State Lic Num:NONE Spec Gravity:2.16 Evaporation Rate & DAMO (400M), WATER
Solubility in Water:23 GRAMS/100ML WATER Appearance a
nd Odor:PURPLE CRYSTALS/ODOURLESS, SOLID.
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES DO NOT MIX WITH STRONG ACIDS. Stability Condition to Avoid:MATERIAL IS STABLE UNDER MOST CONDITIONS. Hazardous Decomposition Products:DECOMPOSES IF HEATED ABOVE 100-120C. CARBON DIOXIDE AND POTASSIUM OXIDE PRODUCED.
======= Disposal Considerations ===========
Waste Disposal Methods:SWEEP UP AND DISPOSE IN ACCORDAN

WASH TO SEWER OR SWEEP UP.

## CE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.