Product ID:FIRE EXTINGUISHER BC PURPLE K DRY CHEMICAL MSDS Date:03/30/1993 FSC:4210 NIIN:00-808-4544 **MSDS Number: BQDLY** === 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 P hone 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 Company Name: FLAG FIRE INC Box:UNKNOW CAGE:8U250

Ingred Name: FIRE EXTINGUISHERS CONTAI

N COMPRESSED GAS TO ENSURE A HIGH VELOCITY DISCHARGE OF PRODUCT. Other REC Limits:NONE RECOMMENDED

Ingred Name:CARBON DIOXIDE CAS:124-38-9 RTECS #:FF6400000 Other REC Limits:NONE RECOMMENDED OSHA PEL:5000 PPM ACGIH TLV:5000PPM/30000STEL;93

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, IRRITATI
ON OF EYES, SKIN AND MUCUS MEMBRANES BY CHEMICAL OR 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,

GIVE 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 WASH TO SEWER OR SWEEP UP. Neutralizing Agent:NO INFORMATION GIVEN BY MFR ON MSDS.

Handling and Storage Precautions: AVOID CONTAINER DAMAGE. COOL DRY AREAS.

Other Precautions: FIRE EXTINGUISHER CLASS 2.2 UN#1044.

Respiratory Protection: IF WORKING IN HIGH DUST CONCENTRATIONS.
Ventilation: ADEQUATE VENTILATIO
N 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 & amp; Reference:NONE Sol ubility in Water:23 GRAMS/100ML WATER Appearance and Odor:PURPLE CRYSTALS/ODOURLESS, SOLID.

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.

Waste

Disposal Methods:SWEEP UP AND DISPOSE IN ACCORDANCE 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 v erify and

assume responsibility for the suitability of this information to their particular situation.