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

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

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

CHARGE 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, 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.

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 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 & amp; Reference: NONE Solubility in Water:23 GRAMS/100ML WATER Appearance a nd 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 ACCORDAN

CE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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