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KIDDE WALTER PROTABLE EQUIPMENT INC -- KIDDE BC DRY CHEMICAL EXTINGUISHER --4210-01-269-1687

Product ID:KIDDE BC DRY CHEMICAL EXTINGUISHER MSDS Date:09/28/1995 FSC:4210 NIIN:01-269-1687 MSDS Number: CFYGF === Responsible Party === Company Name: KIDDE WALTER PROTABLE EQUIPMENT INC Address:1394 S 3RD ST **City:MEBANE** State:NC ZIP:27302 Country:US Info Phone Num:919-5 63-5911 Emergency Phone Num:919-563-5911 CAGE:0J0S5 === Contractor Identification === Company Name: KIDDE WALTER PORTABLE EQUIPMENT INC Address:1394 S 3RD ST Box:City:MEBANE State:NC ZIP:29302 Country:US Phone:919-563-5911EXT221 CAGE:0J0S5 Ingred Name:SODIUM BICARBONATE CAS:144-55-8 RTECS #:VZ0950000 Fraction by Wt: >90% Other REC Limits:10 MG/M3 T DUST

Ingred Name:CALCIUM STEARATE CAS:68424-16-8 Fraction by Wt: .5-2.0% Other REC Limits:10 MG/M3 (TDUST)

Ingred Name:MICA - SILICATES (< 1% CRYSTALLINE SILICA) CAS:12001-26-2 RTECS #:VV8760000 Fraction by Wt: 1-3.1% Other REC Limits:NONE RECOMMENDED OSHA PEL:20 MPPCF; Z-3 ACGIH TLV:3 MG/M3 RDUST; 9596

Ingred Name:MAGNESIUM ALUMINUM SILICATE (ATTAPULGUS CLAY) CAS:8031-18-3 Fraction by Wt: 1-3% Other REC Limits:NONE RECOMMENDED

Ingred Name:AIR, COMPRESSED (PRESSURE = 100 PSIG, NET WT OF AIR = 0.1 KG) CAS:25635-88-5 Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 5 G/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:BREATHING DUST MAY IRRITATE THE NOSE AND THROAT AND CAUSE COUGHING AND CHEST DISCOMFORT. DUST MAY IRRITATE THE EYES. PROLONGED CONTACT CAN PRODUCE SLIGHT TO SEVERE SKIN IRRITATION. Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIEN TS AT

CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure: IRRITATION OR REDNESS OF THE EYES, SKIN, OR MUCOUS MEMBRANES. COUGHING AND TEARING.

Medical Cond Aggravated by Exposure:PERSON WITH PRE-EXISTING DISEASE INVOLVING THE RESPIRATORY TRACT (SUCH AS ASTHMA AND EMPHYSEMA) MAY BE AT INCREASED RISK FROM EXPOSURE TO THIS PRODUCT. SKIN SENSITIVITY MAY BE AGGRAVATED.

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS GET MEDICAL ATTENTION. SKIN: WASH AREA WITH SOAP AND WATER. INHALATION: MOVE TO FRESH AIR. INGESTION: DRINK 1-2 GLASSES OF WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH IF UNCONSCIOUS.

Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media:THIS EXTINGUISHER CONTAINS A FIRE EXTI NGUISHING AGENT.

Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER. Unusual Fire/Explosion Hazard:PRESSURIZED NONFLAMMABLE COMPRESSED GAS CYLINDER, WHICH MAY EXPLODE IN THE HEAT OF FIRE.

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. SWEEP UP AND DISPOSE OF IN A DOT WASTE CONTAINERS. KEEP OUT OF SEWERS, STORM DRAINS, SURFACE WATERS AND SOIL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage Precautions:STORE IN A COOL, DRY AND WELL VENTILATED AREA AWAY FROM ACID AND AMMONIUM COMPOUNDS. AVOID EXCESSIVE CONTACT.

Other Precautions: EMPTY CONTAINERS RETAIN RESIDUE AND CAN BE DANGEROUS. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY OR OTHER SOURCES OF IGNITION. THEY MAY EXPLODE AND CAUSE IN

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

Respiratory Protection:USE NIOSH-APPROVED DUST RESPIRATOR FOR DUSTY CONDITIONS OR IF DUST LEVELS EXCEED ESTABLISHED STANDARDS. NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITIONS OF USE AND WITH ADEQUATE VENTILATION.
Ventilation:USE IN A WELL VENTILATED AREA.
Protective Gloves:NONE NORMALLY REQUIRED.
Eye Protection:CHEMICAL SAFETY GOGGLES.
Other Protective Equipment:PROVIDE ADEQUATE WASHING FACILITIES.
Work Hygienic Practices:WASH A FTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.

HCC:G3 Boiling Pt:B.P. Text:NOT GIVEN Melt/Freeze Pt:M.P/F.P Text:DECOMPOSES Decomp Temp:Decomp Text:NOT GIVEN Vapor Pres:NOT GIVEN Vapor Density:NOT GIVEN Spec Gravity:NOT GIVEN Evaporation Rate & amp; Reference:NOT GIVEN Solubility in Water:LIMITED Appearance an d Odor:FINE WHITE POWDER. NO ODOR.

Stability Indicator/Materials to Avoid:YES AMMONIUM SALTS AND ACIDIC MATERIALS. Stability Condition to Avoid:EXPOSURE TO HEAT. Hazardous Decomposition Products:CARBON DIOXIDE. Conditions to Avoid Polymerization:WILL NOT OCCUR.

Waste Disposal Methods:DISCARD WASTE IN LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL R EGULATIONS. EMPTY CONTAINERS RETAIN RESIDUE, GASES AND MIST, ARE SUBJECT TO PROPER DISPOSAL.

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