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KIDDE WALTER PROTABLE EQUIPMENT INC -- KIDDE BC DRY CHEMICAL EXTINGUISHER --

4210-01-269-1687

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

Product ID:KIDDE BC DRY CHEMICAL EXTINGUISHER

MSDS Date:09/28/1995

FSC:4210

NIIN:01-269-1687 Status Code:A

MSDS Number: CKXFJ === Responsible Party ===

Company Name: KIDDE WALTER PROTABLE EQUIPMENT INC

Address:1394 S 3RD ST

City:MEBANE State:NC ZIP:27302 Country:US

Inf

o Phone Num:919-563-5911

Emergency Phone Num:919-563-5911

Preparer's Name: M.D. BROWN

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

Company Name: LION-VALLEN LTD PARTNERSHIP

Address:6450 POE AVE SUITE 300

Box:14576 City:DAYTON State:OH

ZIP:45414-2646

Country:US

Phone:937-898-1949

Contract Num:SP0500-99-D-0021

CAGE:05AL2

====== Composition/

Information on Ingredients ========

Ingred Name: SODIUM BICARBONATE

CAS:144-55-8

RTECS #:VZ0950000 Fraction by Wt: 90%+ OSHA PEL:NONE

ACGIH TLV:15 MG/M3

Ingred Name: CALCIUM STEARATE

CĂS:68424-16-8 Minumum % Wt:.5 Maxumum % Wt:2. OSHA PEL:NONE ACGIH TLV:NONE

Ingred Name:MICA
CAS:12001-26-2
RTECS #:VV8760000
Minumum % Wt:1.
Maxumum % Wt:3.1
Other REC Limits:NONE RECOMMENDED
OSHA PEL:20 MPPCF

ACGIH TLV:.3 MG/CM3

Ingred Name: ATTAPULGUS CLAY

CAS:8031-18-3 Minumum % Wt:1. Maxumum % Wt:3.

OSH

A PEL:NONE

ACGIH TLV:NONE

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 MATERIAL IS NOT CONSIDERED TO BE

A CARCINOGEN. Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER. Medical Cond Aggravated by Exposure:RESPIRATORY DISEASE INCLUDING ASTHMA AND EMPHYSEMA. SKIN SENSITIVITY.
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First Aid:EYE CONTACT: FLUSH THOROUGHLY WITH WATER FOR 15 MINS. GET MEDICAL ASSISTANCE. SKIN CONTACT: WASH CONTACT AREA WITH SOAP AND WATER. INHALATION: REMOVE FROM FUTHER EXPOSURE. IF UNCONSCIOUSNESS OCCURS, SEEK IMMEDIATE MEDICA L ASSISTANCE & CALL A PHYSICIAN. IF BREATHING HAS STOPPED, USE MOUTH TO MOUTH RESUSCITATION. INGESTION: NOT EXPECTED TO BE A PROBLEM HOWEVER, IF GREATER THAN HALF LITER (ONE PINT) INGESTED IMMEDIATELY GIVE 1 TO 2 GLASSES OF WATER & CALL PHYSICIAN, HOSPITAL EMERGENCY ROOM OR POISON CONTROL CENTER. DO NOT INDUCE VOMITING OR GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
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Autoignition Temp:Autoignition T emp Text:NOT AP Lower Limits:NONFLAMMABLE Upper Limits:NONFLAMMABLE Extinguishing Media:NOT APPLICABLE. Fire Fighting Procedures:THE MATERIAL IS NOT COMBUSTIBLE AND WILL NOT BURN. HOWEVER, USE STANDARD CHEMICAL FIRE FIGHTING PROCEDURES AND TREAT PRODUCT AS A NONFLAMMABLE COMPRESSED GAS CYLINDER WITH THE

HAZARDS OF OTHER INVOLVE D MATERIALS. FOR FIRES IN ENCLOSED AREAS FIREFIGHTERS MUST USE SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:PRESSURIZED NONFLAMMABLE **COMPRESSED GAS**

CYLINDER.

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

Spill Release Procedures: WEAR PROTECTIVE EQUIPMENT INCLUDING RUBBER BOOTS, RUBBER GLOVES, RUBBER APRON, & FULL FACE PIECE/HALF MASK, AIR-PURIFYING CARTRIDGE RESPIRATOR WITH PARTICULATE FILTER. WEAR CHEMICAL GOGGLES IF HALF MA SK IS WORN. FOR SMALL SPILL, SWEEP UP & DISPOSE OF IN DOT-APPROVED WASTE CONTAINER. FOR LARGE SPILL, SHOVEL INTO DOT-APPROVED WASTE CONTAINER. KEEP OUT OF

SEWERS, STORM DRAINS, SURFACE WATERS, SOIL.

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

Handling and Storage Precautions: STORE IN A COOL, DRY, WELL VENTILATED AREA AWAY FROM ACID & AMMONIUM COMPOUNDS. WASH THOROUGHLY AFTER HANDLING. DO NOT GET IN EYES, ON SKIN, OR ON CLOTHIN. DO NOT CUT, GRIND, WELD, OR DRILL ON OR NEAR PRODUCT CONTAINERS, CONTAINERS, EVEN THOSE THAT ARE EMPTY WILL RETAIN RESIDUE & VAPORS.

Other Precautions: ALWAYS OBEY HAZARD WARNIN

G & HANDLE EMPTY CONTAINER

AS IF FULL. REPORT SPILLS AS REQUIRED TO APPROPIATE U.S. COAST GUAR. REGULATIONS REQUIRE IMMEDIATE REPORTING OF SPILLS THAT COULD REACH ANY WATERWA YS, EVEN INTERMITTENT DRY CREEKS. REPORT SPILL TO COAST GUARD 800-424-8802. IN CASE OF ACCIDENT/ROAD SPILL 800-424-9300.

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

Respiratory Protection: USE DUST RESPIRATOR APPROVED BY NIOSH SCHEDULE TC-21C FOR DUSTY CONDITIONS OR IF DUST

LEVELS EXCEED ESTABLISHED

STANDARDS. NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITIONS OF USE AND WITH ADEQUATE V ENTILATION.

Ventilation: USE IN A WELL VENTILATED AREA.

Protective Gloves: NONE NORMALLY REQUIRED.

Eye Protection: CHEMICAL TYPE GOGGLES SHOULD BE WORN.

Other Protective Equipment: PROVIDE ADEQUATE WASHING FACILITIES.

Work Hygienic Practices: NO SPECIAL EQUIPMENT REQUIRED. HOWEVER,

PERSONAL HYGIENE PRACTICES SHOULD ALWAYS BE FOLLOWED.

Supplemental Safety and Health

PRODUCT IDE

NTIFICATION: KIDDE BC DRY CHEMICAL EXTINGUISHER. CAS NUMBER:

NA. PRODUCT NAME: BC FIRE EXTINGUISHER. H.M.I.S. RATINGS:

MINIMAL-0, SLIGHT-1, MODERATE-2, SERIOUS-3, SEVERE-4. TYPE HAZARD:

HEA LTH=1, FLAMMBILITY=0, REACTIVITY=0.

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

HCC:G3

Boiling Pt:B.P. Text:NA

Melt/Freeze Pt:M.P/F.P Text:DECOMPOSES

Decomp Temp:Decomp Text:NOT GIVEN

Vapor Pres:NA Vapor Density:NA Spec Gravity:NA

pH:NA

Viscosity:NA

Evaporation Rate & amp

; Reference:NA
Solubility in Water:LIMITED Appearance and Odor:ODORLESS, FINE WHITE POWDER.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES ACIDIC AND AMMONIUM COMPOUNDS. Stability Condition to Avoid:EXTREME HEAT. Hazardous Decomposition Products:REACTS WITH ACIDS RELEASES CARBON DIOXIDE GAS AND WITH AMMONIUM COMPOUNDS RELEASES AMMONIA GAS Conditions to Avoid Polymerization:WILL NOT OCCUR.
======== Disposal Cons iderations ==============
Waste Disposal Methods:DISPOSE OF CONTAMINATED PRODUCT & MATERIALS USED IN CLEAN-UP OF SPILLS OR LEAKS IN A MANNER APPROVED FOR THIS MATERIAL. CONSULT APPROPRIATE FEDERAL, STATE, & LOCAL REGULATORY AGENCIES TO ASCERTAIN PRO PER DISPOSAL PROCEDURES. NOTE: EMPTY CONTAINERS CAN HAVE RESIDUES, GASES, & MIST & ARE SUBJECT TO PR OPER WASTE DISPOSAL AS ABOVE.
======== MSDS Transport Information ==========
Transport Informatio n:DOT SHIPPING NAME: FIRE EXTINGUISHERS. DOT HAZARD CLASS: 2.2 (NONFLAMMABLE COMPRESSED GAS). DOT I.D. NUMBER: UN1044. PACKING GROUP: N/A.
=========== Regulatory Information ==============
SARA Title III Information:U.S. SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) TITLE III: THIS PRODUCT CONTAINS NO "EXTREMELY HAZARDOUS SUBSTANCES". SARA (31/312, FORMERLY 302) REPORTABLE HAZARD CATEGORIES: NONE. SARA (313) TOXIC RELEASE PROGRAM: NO REPORTABLE CHEMICALS.
Federal Regulatory Information:U.S. OSHA HAZARD COMMUNICATION STANDARD: PRODUCT ASSESSED IN ACCORDANCE WITH OSHA 20 CFR 1910.1200 & IS DETERMINED HAZARDOUS DUE TO CYLINDER BEING A PRESSURIZED VESSEL.
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