

BUCKEYE FIRE EQUIPMENT CO -- PURPLE K DRY CHEMICAL -- 4210-01-149-1356

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Product Identification
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Product ID: PURPLE K DRY CHEMICAL
MSDS Date: 01/01/1998
FSC: 4210
NIIN: 01-149-1356
Status Code: A
MSDS Number: CKZGV
==== Responsible Party ====
Company Name: BUCKEYE FIRE EQUIPMENT CO
Address: 110 KINGS RD
Box: 428
City: KINGS MOUNTAIN
State: NC
ZIP: 28086
Country: US
Info Phone Num: 704-739-7415
Emergency Phone Num: 800-424-9300
CAGE: 57658
==== Contractor Identification ====
Company Name: BUCKEYE FIRE EQUIPMENT CO
Address: 110 KINGS RD
Box: 428
City: KINGS MOUNTAIN
State: NC
ZIP: 28086
Country: US
Phone: 704-739-7415
CAGE: 57658

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Composition/Information on Ingredients
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Ingredient Name: NON-HAZARDOUS INGREDIENT: POTASSIUM BICARBONATE
CAS: 298-14-6

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Hazards Identification
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Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Reports of

Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES AND SKIN-IRRITATES SLIGHTLY IF
INHALED, IRRITATES RESPIRATORY PASSAGES. TREAT AS MINERAL DUST, IF
INGESTED, CAN CAUSE SORE THROAT, ABDOMINAL PAIN, NAUSEA, AND
VOMITING. HARMFUL IF SWALLOWED.
Effects of Overexposure:MILD IRRITATION TO EYES AND THROAT.
Medical Cond Aggravated by Exposure:NONE KNOWN.

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First Aid Measures
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First Aid:FLUSH EYES WITH WATER FOR 1
5 MINUTES. WASH SKIN WITH SOAP AND
WATER. IF INHALED, TRANSPORT TO FRESH AIR. IF INGESTED,RINSE MOUTH
AND DRINK WATER. CONSULT A PHYSICIAN.

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Fire Fighting Measures
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Flash Point:NONE
Extinguishing Media:NONE, THIS MATERIAL IS AN EXTINGUISHING AGENT.
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures
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Spill Release Procedures:CONTAIN SPILLS AND SWEEP UP.

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Handling and Storage
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Handling and Storage Precautions:STORE IN CLOSED MOISTURE-FREE
CONTAINERS IN A COOL, DRY LOCATION. AVOID UNNECESSARY DUST.
Other Precautions:DO NOT MIX THIS PRODUCT WITH OTHER EXTINGUISHING
AGENTS.

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Exposure Controls/Personal Protection
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Respiratory Protection:DUST RESPIRATOR REQUIRED WHEN TLV IS EXCEEDED.
NUISANCE DUST (TOTAL) 15 MG/M3. DUST RESPIRATOR RECOMMENDED
WHENEVER AIRBORNE DUST I
S PRESENT.
Ventilation:LOCAL ECHAUST-RECOMMENDED. MECHANICA:RECOMMENDED
Protective Gloves:YES
Eye Protection:YES
Other Protective Equipment:NONE REQUIRED.
Work Hygienic Practices:USE GOOD HYGIENE AND GOOD HOUSEKEEPING
PRACTIVCES.

Supplemental Safety and Health
IDENTITY: PURPLE K DRY CHEMICAL. PRODUCT NAME: MUSCOVITE MICA - CAS.
NO. 12001-26-2.

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Physical/Chemical Properties
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HCC:G3
Melt/Freeze Pt:M.P/F.P Text:DECOMPOSES
Spec Gravity:0.88
Appearance

and Odor: PURPLE POWDER WITH NO CHARACTERISTIC ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

===== Toxicological Information =====

Toxicological Information: MUSCOVITE MICA - CAS. NO. 12001-26-2. OSHA PEL: N/A. ACGIH TLV: 20 MPPCF*. *MILLIOM PARTICLES PER CUBIC FOOT.

===== Disposal Considerations =====

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information: PROPER SHIPPING NAME: FIRE EXTINGUISHER. UN ID NUMBER: UN1044. HAZARD CLASS: 2 DIVISION: 2.2 NON-FLAMMABLE GAS. PACKING GROUP: NONE EXCEPTION 49CFR 173.309. EACH FIRE EXTINGUISHER MUST BE SHIPPED AS AN INSIDE PACKAGING. USPS MAILABILITY: CAN BE MAILED THROUGH U.S. POSTAL SYSTEM. CHECK WITH LOCAL POST OFFICE.

===== Other Information =====

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