

BUCKEYE FIRE EQUIPMENT CO -- ABC DRY CHEMICAL -- 4210-00-889-2492

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Product Identification  
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Product ID:ABC DRY CHEMICAL

MSDS Date:12/01/1990

FSC:4210

NIIN:00-889-2492

MSDS Number: BPBZM

=== Responsible Party ===

Company Name:BUCKEYE FIRE EQUIPMENT CO

Address:102 INDUSTRIAL DR

City:KINGS MOUNTAIN

State:NC

ZIP:28086

Country:US

Info Phone Num:704-739-7415

Emergency Phone Num:704-739-7415

CA

GE: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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Ingred Name:MICA - SILICATES (< 1% CRYSTALLINE SILICA)

CAS:12001-26-2

RTECS #:VV8760000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:20 MPPCF

ACGIH TLV:3 MG/M3 RDUST; 9293

Ingred Name:MONOAMMONIUM PHOSPHATE

CAS:7722-76-1

Other REC Limits:N

ONE RECOMMENDED

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===== Hazards Identification =====

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 PASSAGE. TREAT AS MINERAL DUST.  
HARMFUL IF SWALLOWED.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT  
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT  
CARCINOGENS.

Effects of Overexposure:IF INGESTED, CAN CAUSE SORE THROAT, ABDOMINAL  
PAIN, NAUSEA AND VOMITING.

Medical Cond Aggravated by Exposure:NONE KNOWN.

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===== First Aid Measures =====

First Aid:FLUSH EYES WITH WATER FOR 15 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 =====

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 =====

Spill Release Procedures:CONTAIN SPILLS AND SWEEP UP.

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

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 =====

Respiratory Protection:DUST RESPIRATOR REQUIRED WHEN TLV IS EXCEEDED.  
NUISANCE DUST (TOTAL) 15 MG/M3. DUST RESPIRATOR RECOMMENDED  
WHENEVER AIRBORNE DUST IS PRESENT.  
Ventilation:LOCAL EXHAUST: RECOMMENDED. MECHANICAL(GENERAL) EXHAUST:  
RECOMMENDED.  
Protective Gloves:YES  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:NONE REQUIRED.  
Work Hygienic Practices:USE GOOD HYGIENE AND GOOD HOUSEKEEPING  
PRACTICES.  
Supplemental Safety and Health  
NONE

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

HCC:G3  
Spec Gravity:0.82  
Solubility in Water:WATER REPELLANT  
Appearance and Odor:YELLOW POWDER WITH NO CHARACTERISTIC ODOR.

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

Stability Indicator/Materials to Avoid:YES  
NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

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

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