

BUCKEYE FIRE EQUIPMENT CO -- MUSCOVITE MICA - CAS NO. 12001-26-2 -- 4210-00-165-4703
===== Product Identification =====

Product ID:MUSCOVITE MICA - CAS NO. 12001-26-2

MSDS Date:01/01/1998

FSC:4210

NIIN:00-165-4703

MSDS Number: CJWDD

=== 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

Preparer's Name:MSDS COORDINATOR

Chemtec Ind/Phone:(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

Contract Num:SP0560-99-M-H047

CAGE:57658

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

Contract Num:SP0560-99-M-H058

CAGE:

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Composition/Information on Ingredients
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Ingred Name:MUSCOVITE MICA
CAS:12001-26-2
RTECS #:VV8760000
ACGIH TLV:3 MG/M3

Ingred Name:MONOAMMONIUM PHOSPHATE
CAS:7722-76-1

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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, IRRITIES 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 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
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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 UN

NECESSARY 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: RECOMMENDED.

Protective Gloves:YES

Eye Protection:YES

Other Protective Equipment:NONE REQUIRED.

Work Hygienic P

ractices:USE GOOD HYGIENE AND GOOD HOUSEKEEPING
PRACTICES.

Supplemental Safety and Health

PER SPEC A-A-393A, A PROPELLANT WILL BE USED TO EXPEL THE EXTINGUISHING
AGENT (DRY CHEMICALS).

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

HCC:G3

Spec Gravity:0.82

Solubility in Water:WATER REPELLENT COATED.

Appearance and Odor:YELLOW POWDER WITH NO CHARACTERISTIC ODOR.

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

Stability Indicator/Materials to

Avoid:YES

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Toxicological Information:NONE SPECIFIED BY MANUFACTURER.

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===== Ecological Information =====

Ecological:NONE SPECIFIED BY MANUFACTURER.

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

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

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===== MSDS Trans

port Information =====

Transport Information:NONE SPECIFIED BY MANUFACTURER.

===== Regulatory Information =====

SARA Title III Information:NONE SPECIFIED BY MANUFACTURER.

Federal Regulatory Information:NONE SPECIFIED BY MANUFACTURER.

State Regulatory Information:NONE SPECIFIED BY MANUFACTURER.

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

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mation is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.