

BUCKEYE FIRE EQUIPMENT CO -- ABC DRY CHEMICAL -- 4210-00-889-2491

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

Product ID:ABC DRY CHEMICAL

MSDS Date:12/01/1990

FSC:4210

NIIN:00-889-2491

MSDS Number: BXWLR

=== 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

Company Name:CHURCHILL AND CO (614-252-8077)

Box:UNKNOW

CAGE:0S9K3

===== Composition/Information on Ingredients =====

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

CAS:12001-26-2

RTECS #:VV8760000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:20 MPPCF; Z-3

ACGIH TLV:3 MG/M3 RDUST; 9

Ingred Name:AMMONIUM PHOSPHATE MONOBASIC

CAS:7722-76-1

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: EXPOSURE MAY CAUSE EYE, SKIN &
RESPIRATORY TRACT IRRITATION. IF INGESTED, CAN CAUSE SORE THROAT,
ABDOMINAL PAIN, NAUSEA, AND VOMITING. HARMFUL IF SWALLOWED.

CHRONIC: NONE SPEC

IFIED BY MANUFACTURER.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%
OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Effects of Overexposure:INHALED-COUGHING, SNEEZING, WHEEZING.

EYES-REDNESS, TEARING, DISCOMFORT. SKIN-REDNESS, ITCHING.

INGESTED-SORE THROAT, ABDOMINAL PAIN, NAUSEA, VOMITING.

Medical Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:EYES-FLUSH WITH WATER FOR

15 MINUTES. SKIN-WASH WITH SOAP &

WATER. INHALED-REMOVE TO FRESH AIR. INGESTED-IF CONSCIOUS, 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.

DLA-HMIS: USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:NONE. DLA-HMIS: WEAR SELF-CONTAINED BREATHING
APPARATUS AND FULL PROTECTIVE GEAR.

Unusual Fire/Explosion H

azard:NONE.

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

Spill Release Procedures:CONTAIN SPILL AND SWEEP UP.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE IN CLOSED,
MOISTURE-FREE CONTAINERS. AVOID UNNECESSARY DUST.

Other Precautions:DO NOT MIX THIS PRODUCT WITH OTHER EXTINGUISHING
AGENTS.

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===== Exposure Controls/Person

al Protection =====

Respiratory Protection:DUST RESPIRATOR REQUIRED WHEN TLV EXCEEDED.
NUISANCE DUST 15 MG/M3. DUST RESPIRATOR RECOMMENDED WHENEVER
AIRBORNE DUST IS PRESENT. DLA-HMIS: SCBA REQUIRED DURING FIRE
FIGHTING OPERATIONS.

Ventilation:USE ADEQUATE MECHANICAL VENTILATION OR LOCAL EXHAUST TO
MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:WORK GLOVES.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:NONE REQUIRED. DLA-HMIS RECOMMENDS: EYE WASH
STATI
ON AVAILABLE.

Work Hygienic Practices:USE GOOD HYGIENE AND GOOD HOUSEKEEPING
PRACTICES.

Supplemental Safety and Health
EXTINGUISHER CONTAINS 10 POUNDS, NOMINAL.

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

HCC:G3

Spec Gravity:0.82

Solubility in Water:NEGLIGIBLE

Appearance and Odor:YELLOW POWDER; NO CHARACTERISTIC ODOR.

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

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

Stab
ility Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

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

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