BUCKEYE FIRE EQUIPMENT COMPANY -- ABC DRY CHEMICAL -- 4210-00-165-4703 Product ID:ABC DRY CHEMICAL MSDS Date:03/20/1989 FSC:4210 NIIN:00-165-4703 MSDS Number: BJHTJ === Responsible Party === Company Name: BUCKEYE FIRE EQUIPMENT COMPANY Address:102 INDUSTRIAL DIRVE City:KINGS MOUNTAIN State:NC ZIP:28086 Country:US Info Phone Num:704-739-7415 Emergency Phone Num:704-739-7415

CAGE:57658

=== Contractor Identification ===

Company N

ame: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

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

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

CAS:12001-26-2 RTECS #:VV8760000 OSHA PEL:20 MPPCF

ACGIH TLV:3 MG/M3 RDUST; 9293

Ingred Name: BARIUM SULFATE

CAS:7727-43-7

RTECS #:CR0600000

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

====== Hazards Identif

ication	=======================================
ICAIIOII	

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SKIN: DERMATITIS/IRRITATES.

INHALATION: LUNG INURY OR DISEASE, PNEUMACONOSIS/POSITIVE CHEST X-RAYS, IRRITATES RESPIRATORY PASSAGES. TREAT AS A MINERAL DUST. INGESTION: SORE THROAT, ABDOMINAL PAIN, NAU SEA, VOMITING/HARMFUL.

EYES: IRRITATES.

Explanation of Carcinogenicity:NONE Effects of Overexposure:SKIN: DE

RMATITIS, IRRITATES. EYES: IRRITATES.

INHALATION: LUNG INJURY OR DISEASE, PNEUMACONOSIS/POSITIVE CHEST X-RAYS, IRRITATES RESPIRATORY PASSAGES. INGESTION: SORE THROAT,

ABDOMINAL PAIN, NAUSEA, V OMITING/HARMFUL.

First Aid:EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER. INHALATION: TRANSPORT TO FRESH AIR. INGESTION: RINSE/DRINK WATER. CONSULT PHYSICIAN.

Flash Point:NONE

Extinguishing Media:THIS MATERIAL IS AN EXTINGUISHING AGENT.

Fire Fighting Procedures: NONE

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures: CONTAIN SPILLS/SWEEP UP.

Handling and Storage Precautions:STORE IN CLOSED MOISTURE-FREE CONTAINERS IN A COOL DRY LOCATION. AVOID UNNECESSARY DUST. DON'T MIX

THIS PRODUCT W/OTHER EXTINGUISHING AGENTS.

Other Precautions: THIS PRODUCT IS WATER REPELLANT COATED.

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

Respiratory Protection: DUST RESPIRATOR REQUIRED WHEN TLV IS EXCEEDED.

Ventilation:LOCAL EXHAUST/MECHANICAL: RECOMMENDED

Protective Gloves:IMPERVIOUS Eye Protection:SAFETY GLASSES

Other Protective Equipment: NONE REQUIRED

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

Supplemental Safety and Health

======

HCC:G3 Spec Gravity:0.82 Solubility in Water:NONE Appearance and Odor:YELLOW POWDER W/NO CHARACTERISTIC ODOR.
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES STRONG BASES, BARIUM SULPHATE SILICA Stability Condition to Avoid:STORAGE >350F. Hazardous Decomposition Products:AMMONIA, CO, NITROGEN OXIDES
========= Disposal Considerations ============
W aste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
Disclaimer (provided with this information by the compiling agencies): This information 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

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

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.