

BUCKEYE FIRE EQUIPMENT COMPANY -- REGULAR DRY CHEMICAL -- 4210-01-133-9053

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Product Identification
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Product ID:REGULAR DRY CHEMICAL

MSDS Date:03/20/1989

FSC:4210

NIIN:01-133-9053

MSDS Number: BJHWC

=== Responsible Party ===

Company Name:BUCKEYE FIRE EQUIPMENT COMPANY

Address:102 INDUSTRIAL DRIVE

City:KINGS MOUNTAIN

State:NC

ZIP:28086

Info Phone Num:(704) 739-7415

Emergency Phone Num:(70

4) 739-7415

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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Ingred Name:SODIUM BICARBONATE

CAS:144-55-8

RTECS #:VZ0950000

Fraction by Wt: 100%

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

Reports of Carc

inogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: MILD IRRITATION TO
EYES/THROAT.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: MILD IRRITATION TO EYES/THROAT.

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

First Aid:EYES: FLUSH W/WATER. INGESTION: RINSE MOUTH, DRINK SEVERAL
GLASSES OF WATER.

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===== Fire Fighting Measures =====

Flash Point:NONE

Extinguishing Media:THIS MA
TERIAL IS AN EXTINGUISHING AGENT

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:CONTAIN & SWEEP UP

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

Handling and Storage Precautions:STORE IN A CLOSED MOISTURE-FREE
CONTAINER, IN A COOL, DRY LOCATION.

Other Precautions:PRODUCT CAN'T BE MIXED W/OTHER EXTINGUISHING AGENTS.
MATERIAL IS COATED W/WATER REPELLANT.

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

Respiratory Protection:DUST RESPIRATOR RECOMMENDED WHEN AIRBORNE DUST
IS PRESENT

Ventilation:LOCAL EXHAUST/MECHANICAL: RECOMMENDED

Protective Gloves:RECOMMENDED

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE REQUIRED

Work Hygienic Practices:USE ORDINARY GOOD PERSONAL HYGIENE &
HOUSEKEEPING PRACTICES.

Supplemental Safety and Health

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

Mel

t/Freeze Pt:M.P/F.P Text:DECOMPOSES
Spec Gravity:0.90
Solubility in Water:NONE
Appearance and Odor:WHITE POWDER ODORLESS

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

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:MOISTURE

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

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

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