

NORTH EAST FIRE AND SAFETY EQUIPMENT CO INC -- EXTINGUISHER, FIRE, MULTIPURPOSE,
DRY CHEMI -- 4210-00-165-4703

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

Product ID:EXTINGUISHER, FIRE, MULTIPURPOSE, DRY CHEMI

MSDS Date:03/01/1991

FSC:4210

NIIN:00-165-4703

MSDS Number: BNNCK

=== Responsible Party ===

Company Name:NORTH EAST FIRE AND SAFETY EQUIPMENT CO INC

Address:855 SOCIAL STREET

City:WOONSOCKET

State:R

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ZIP:02895

Country:US

Info Phone Num:401-765-2300

Emergency Phone Num:401-765-2300

CAGE:49259

=== Contractor Identification ===

Company Name:BADGER FIRE PROTECTION INC

Address:4261 SEMINOLE TRAIL

Box:City:CHARLOTTESVILLE

State:VA

ZIP:22901

Country:US

Phone:804-973-4361

CAGE:6L214

Company Name:NORTH EAST FIRE AND SAFETY EQUIPMENT CO INC

Address:855 SOCIAL STREET

Box:City:WOONSOCKET

State:RI

ZIP:02895

Country:US

Phone:401-765-2300

CAGE:49259

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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
Fraction by Wt: < 5% %
Other REC Limits:NONE SPECIFIED
OSHA PEL:20 MPPCF
ACGIH TLV:3 MG/M3 RDUST; 9293

Ingred Name:NON HAZARDOUS INGREDIENT
Fraction by Wt: BALANCE
Other REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:NOT SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenic
ity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE EFFECTS OF OVEREXPOSURE ARE
TRANSIENT COUGH, IRRITATION OF AIRWAYS AND SHORTNESS OF BREATH.
CHRONIC EFFECTS OF OVEREXPOSURE ARE PNUEMONCONIOSIS.
Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS
CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.
Effects of Overexposure:COUGHING AND IRRITATION OF AIRWAYS.
Medical Cond Aggravated by Exposure:ASTHMA, BRONCHITIS OR OTHER
REAPIRTORY ILLNESS.

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

First Aid:MOVE VICTIM TO FRESH AIR. WASH EFFECTED AREA WITH SOAP AND
WATER. FLUSH FROM EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15
MINUTES. SEEK MEDICAL ATTENTION IF NECESSARY.

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

Flash Point:NONCOMBUSTIBLE
Lower Limits:NOT GIVEN
Upper Limits:NOT GIVEN
Extinguishing Media:THIS MATERIAL IS A FIRE EXTINGUISHING AGENT
Fire Fighting Procedures:NONE SPECI

FIED BY MANUFACTURER.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:SWEEP UP. STORE IN COVERED CONTAINERS. DO NOT REUSE.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:SHOULD BE STORE IN ORIGINAL CONTAINER OR IN SEALED EXTINGUISHERS.

Other Precautions:DO NOT MIX WITH OR USE IN CONJUNCTION WITH

CHLORINATED PRODUCTS SUCH AS CHLORINATED CLEANERS, BLEACHES, OR SWIMMING POOL TYPE CHLORINE PRODUCTS.

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

Respiratory Protection:DUST RESPIRATOR APPROVED BY NIOSH/MSHA SCHEDULE TC-21C.

Ventilation:MECHANICAL (GENERAL) RECOMMENDED.

Protective Gloves:SENSITIVE INDIVIDUALS SHOULD WEAR GLOVES

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practice

s:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT

AND BEFORE EATING DRINKING OR SMOKING. AVOID BREATHING DUST.

Supplemental Safety and Health

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

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

HCC:G3

Boiling Pt:B.P. Text:NOT GIVEN

Melt/Freeze Pt:M.P/F.P Text:374F,190C

Vapor Pres:NOT GIVEN

Vapor Density:NOT GIVEN

Spec Gravity:1.80

Evaporation Rate & Reference:NOT GIVEN

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solubility in Water:SLIGHTLY

Appearance and Odor:YELLOW POWDER WITH NO APPRECIABLE ODOR

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

Stability Indicator/Materials to Avoid:YES

DO NOT MIX WITH DIFFERENT TYPES OF DRY CHEMICAL EXTINGUISHING AGENTS OR
CHLORINE COMPOUNDS

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:NH3 AND CL

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

Waste Disposal Methods:DISPOSE

IN ACCORDANCE WITH LOCAL, STATE AND

FEDERAL REGULATIONS FOR AN INERT NON-METALLIC POWDER.

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