

## **CEASE-FIRE 2000, 170C (COMPONENT A)**

### **MSDS Number**

BBMQK

### **National Stock Number**

5640-00F003188

### **Product Name**

CEASE-FIRE 2000, 170C (COMPONENT A)

### **Manufacturer**

BABCOCK WILCOX CO INSULATING PRODS DIV

### **Product Identification**

Product ID:CEASE-FIRE 2000, 170C (COMPONENT A)

MSDS Date:05/01/1987

FSC:5640

NIIN:00F003188

MSDS Number: BBMQK

### **Responsible Party**

BABCOCK/WILCOX CO/INSULATING PRODS DIV

2102 OLD SAVANNAH ROAD

AUGUSTA , GA 30903

Emergency Phone: (404) 796-4200

Info Phone: (404) 796-4200

Cage: EO712

### **Contractor**

BABCOCK/WILCOX CO/INSULATING PRODS DIV

AUGUSTA, GA 30903

(404) 796-4200

Cage: EO712

### **Ingredients**

SILICA, CRYSTALLINE - QUARTZ

CAS: 14808-60-7

RTECS: VV7330000

Fraction By Weight: 0-15%

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.1 MG/M3 RDUST;9293

SILICA, CRYSTALLINE - CRISTOBALITE

CAS: 14464-46-1

RTECS: VV7325000

Fraction By Weight: 0-15%

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.05 MG/M3 RDUST9293

NUISANCE DUST

Fraction By Weight: >80%

OSHA PEL5 MG/CUM (DUST)

ACGIH TLV: 5 MG/CUM (DUST)

## Hazards

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

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

Health Hazards Acute and Chronic:INHALATION: RESPIRABLE FREE

CRYSTALLINE SILICA MAY CAUSE DELAYED LUNG INJURY (SILICOSIS).

EXPOSURE TO NUISANCE DUST MAY CAUSE TEMPORARY IRRITATION OR DISCOMFORT OF THE SKIN, EYES, NOSE, THROAT OR LUNG S & BRONCHIAL DISORDERS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: RESPIRABLE FREE CRYSTALLINE SILICA

MAY CAUSE DELAYED LUNG INJURY (SILICOSIS). EXPOSURE TO NUISANCE

DUST MAY CAUSE TEMPORARY IRRITATION OR DISCOMFORT OF THE SKIN, EYES, NOSE, THROAT OR LUNG S & BRONCHIAL DISORDERS.

Medical Cond Aggravated by Exposure:BRONCHIAL DISORDERS

## First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. INGESTION: DRINK PLENTY OF WATER. SKIN: WASH W/MILD SOAP & WATER. EYES: FLUSH W/PLENTY OF WATER. IF IRRITATION PERSISTS. CALL PHYSICIAN.

## Accidental Release

Spill Release Procedures:COLLECT SPILLED PRODUCT IN CLOSED CONTAINER.

## Handling

Handling and Storage Precautions:REMOVAL OF THIS PRODUCT AFTER USE MAY RESULT IN THE GENERATION OF DUST.

Other Precautions:AS MFG THIS PRODUCT IS AN ALUMINOSILICATE WHICH MAY TRANSFORM UPON HEATING TO MULLITE & CRISTOBALITE.

## Exposure Controls

Respiratory Protection:MSHA/NIOSH APPROVED, AIR PURIFYING, HALF MASK OR FULL FACEPIECE RESPIRATOR W/APPROPRIATE FILTER PAD OR CARTRIDGE.

Ventilation:LOCAL EXHAUST AND MECHANICAL

Protective Gloves:RECOMMENDED

Eye Protection:GOGGLES, SAFETY GLASSES

Other Protective Equipment:AS REQUIRED

Work Hygienic Practices:FOLLOW ROUTINE HOUSEKEEPING PROCEDURES.

Supplemental Safety and Health

## Chemical Properties

Spec Gravity:0.3-0.8

Solubility in Water:INSOLUBLE

Appearance and Odor:COARSE AGGREGATE W/FINE POWDERED MATRIX.

## Stability

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:NONE

## Disposal

Waste Disposal Methods:WASTES AREN'T HAZARDOUS WASTES AS DEFINED BY RCRA. COMPLY W/FEDERAL, STATE & LOCAL REGULATIONS. METHOD OF DISPOSAL - LANDFILL.

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