



## **KAOLITE 2500 HS**

### **MSDS Number**

BBMHR

### **National Stock Number**

5640-00F003046

### **Product Name**

KAOLITE 2500 HS

### **Manufacturer**

THE BABCOCK AND WILCOX CO

### **Product Identification**

Product ID:KAOLITE 2500 HS

MSDS Date:01/01/1987

FSC:5640

NIIN:00F003046

MSDS Number: BBMHR

### **Responsible Party**

THE BABCOCK & WILCOX CO/AUGUSTA, GA 30903

Emergency Phone: (404) 796-4200

Cage: EO710

### **Contractor**

THE BABCOCK & WILCOX, INSULATING PRODUCTS DIVISION

923

AUGUSTA, GA 30903

(404) 796-4200

Cage: EO710

### **Ingredients**

PARTICULATES NOT OTHERWISE REGULATED (NUISANCE DUST)

Fraction By Weight: 100%

OSHA PEL15 MG/M3 TOTAL DUST

ACGIH TLV: 10 MG/M3 TDUST; 8990

### **Hazards**

Effects of Overexposure:NUISANCE DUST MAY CAUSE NASAL/THROAT/LUNG IRRITATION/DISCOMFORT; MAY AGGRAVATE BRONCHIAL DISORDERS

### **First Aid**

First Aid:TERMINATE EXPOSURE.

### **Handling**

Handling and Storage Precautions:THIS PRODUCT AS MANUFACTURED IS AN ALUMINOSILICATE WHICH COULD TRANSFORM UPON HEATING TO MULLI/CRISTOBALITE (A FORM OF CRYSTALLINE SILICA).

Other Precautions:REMOVAL OF THIS PRODUCT AFTER USE MAY RESULT IN THE GENERATION OF DUST. REPEATED INHALATION OF RESPIRABLE FREE CRYSTALLINE SICA DUST MAY CAUSE DELAYED LUNG INJURY (SILICOSIS)

### **Exposure Controls**

Respiratory Protection:NIOSH APPROVED OR FULL FACEPIECE RESPIRATOR W/APPROPRIATE FILTER PAD

Ventilation:LOCAL EXHAUST AND MECHANICAL



Protective Gloves:RECOMMENDED  
Eye Protection:GOGGLES/SAFETY GLASSES  
Other Protective Equipment:AS REQUIRED TO MEET APPLICABLE OSHA STANDARDS.  
Supplemental Safety and Health

## **Chemical Properties**

Spec Gravity:3.1  
Solubility in Water:INSOLUBLE  
Appearance and Odor:COARSE AGGREGATE WITH FINE POWDERED MATRIX

## **Stability**

Stability Indicator/Materials to Avoid:YES

## **Disposal**

Waste Disposal Methods:ROUTINE HOUSEKEEPING.

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