

KAOLITE 20S

MSDS Number

BBMHK

National Stock Number

5640-00F003040

Product Name

KAOLITE 20S

Manufacturer

THE BABCOCK AND WILCOX CO

Product Identification

Product ID:KAOLITE 20S

MSDS Date:01/01/1987

FSC:5640

NIIN:00F003040

MSDS Number: BBMHK

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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