

## **TANK CAR INSULATION**

### **MSDS Number**

BBMXN

### **National Stock Number**

5640-00F003417

### **Product Name**

TANK CAR INSULATION

### **Manufacturer**

BABCOCK AND WILCOX

### **Product Identification**

Product ID:TANK CAR INSULATION

MSDS Date:01/01/1987

FSC:5640

NIIN:00F003417

MSDS Number: BBMXN

### **Responsible Party**

BABCOCK & WILCOX/AUGUSTA, GA 30903

Emergency Phone: (404) 796-4200

Cage: 19740

### **Contractor**

BABCOCK & WILCOX

AUGUSTA, GA 30903

(404) 796-4200

Cage: 19740

### **Ingredients**

ALUMINUM SILICATE (AS NUISANCE DUST OR PARTICULATES NOT

CAS: 1302-76-7

RTECS: BD1450000

Fraction By Weight: 100%

OSHA PEL15 MG/M3 TOTAL DUST

ACGIH TLV: 10 MG/M3 TDUST;8990

### **Hazards**

Effects of Overexposure:INHALATION, INGESTION AND SKIN IRRITATION

### **First Aid**

First Aid:TERMINATE EXPOSURE.

### **Handling**

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

Other Precautions:REPEATED INHALATION OF RESPIRABLE FREE CRYSTALLINE SILICA DUST MAY CAUSE DELAYED LUNG INJURY (SILICOSIS).

### **Exposure Controls**

Respiratory Protection:FULL FACEPIECE RESPIRATOR W/APPROPRIATE FILTER PAD OR CARTRIDGE(S)

Ventilation:LOCAL EXHAUST AND MECHANICAL

Protective Gloves:RECOMMENDED

Eye Protection:GOGGLES/SAFETY GLASSES  
Other Protective Equipment:LONG SLEEVE, LOOSE FITTING CLOTHING AND  
BARRIER CREAM.  
Supplemental Safety and Health

## **Chemical Properties**

Spec Gravity:2.56  
Solubility in Water:INSOLUBLE  
Appearance and Odor:WOOL-LIKE FIBROUS MATERIAL. NO ODOR.

## **Stability**

Stability Indicator/Materials to Avoid:YES

## **Disposal**

Waste Disposal Methods:ROUTINE HOUSEKEEPING.

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