https://msdsreport.com/msds/BBMWM

SMOOTHSET WET MORTAR

MSDS Number

BBMWM

National Stock Number

5640-00F003395

Product Name

SMOOTHSET WET MORTAR

Manufacturer BABCOCK AND WILCOX CO INSULATING PRODS DIV

Product Identification

Product ID:SMOOTHSET WET MORTAR MSDS Date:05/01/1987 FSC:5640 NIIN:00F003395 MSDS Number: BBMWM

Responsible Party

BABCOCK & WILCOX CO/INSULATING PRODS DIV

2102 OLD SAVANNAH ROAD

AUGUSTA, GA 30903

US

Emergency Phone: (404) 796-4200

Info Phone: (404) 796-4200

Cage: 19740

Contractor

BABCOCK & WILCOX

AUGUSTA, GA 30903

(404) 796-4200

Cage: 19740

Ingredients

SILICA CRYSTALLINE, SILICA (CRISTOBALITE) (SUSPECTED HUMAN CAS: 14464-46-1 RTECS: VV7325000 Fraction By Weight: 0-15% OSHA PELSEE TABLE Z3 ACGIH TLV: 0.05 MG/M3 RDUST9293

SILICA, CRYSTALLINE - FUSED CAS: 60676-86-0 RTECS: VV7328000 Fraction By Weight: 0-20% OSHA PELSEE TABLE Z3 ACGIH TLV: 0.1 MG/M3 RDUST;9293



https://msdsreport.com/msds/BBMWM

PARTICULATES NOT OTHERWISE REGULATED (NUISANCE DUST)

Fraction By Weight: >80%

OSHA PEL5 MG/CUM

ACGIH TLV: 10 MG/CUM

FIBER SURFACE ORGANIC BINDERS

INORGANIC BINDERS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic:INHALATION: DUST MAY CAUSE DELAYED LUNG INJURY (SILICOSIS), IRRITATION OR DISCOMFORT OF NOSE/THROAT/LUNGS. SKIN/EYES: IRRITATION. Explanation of Carcinogenicity:SILICA, CRYSTALLINE IS A SUSPECTED HUMAN CARCINOGEN. Effects of Overexposure:INHALATION: DUST MAY CAUSE DELAYED LUNG INJURY (SILICOSIS), IRRITATION OR DISCOMFORT OF NOSE/THROAT/LUNGS. SKIN/EYES: IRRITATION.

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. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Accidental Release

Spill Release Procedures: FOLLOW ROUTINE HOUSEKEEPING PROCEDURES. COLLECT SPILLED PRODUCT IN CLOSED CONTAINER.

Exposure Controls

Respiratory Protection:USE A MSHA/NIOSH APPROVED, AIR PURIFYING, HALF MASK OR FULL FACEPIECE RESPIRATOR W/APPROPRIATE FILTER PAD OR CARTRIDGE. Ventilation:LOCAL EXHAUST OR MECHANICAL Protective Gloves:RECOMMENDED Eye Protection:GOGGLES/SAFETY GLASSES Supplemental Safety and Health PRODUCTS ARE ALUMINOSILICATES WHICH MAY TRANSFORM UPON HEATING TO MULLITE & CRISTOBALITE. REMOVAL OF THESE PRODUCTS AFTER SERVICE MAY GENERATE DUST. PRODUCT CONTAINS MINOR AMOUNTS OR ORGANIC AND/OR IN ORGANIC BINDERS WHICH BURN OUT DURING FIRST HEAT-UP.

Chemical Properties

Spec Gravity:1.7-2.5 Solubility in Water:INSOLUBLE Appearance and Odor:COLOR VARIES DEPENDING ON PRODUCT, NO ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

Disposal

Waste Disposal Methods:LANDFILL IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this



https://msdsreport.com/msds/BBMWM

document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.

-