Section 6: Accidental Release Measures

Avoid generating dust from this product. Clean up using methods that do not generate dust such as vacuum or wet clean up. Avoid pneumatic removal of dust. If dust is generated, u se a respirator.

Section 7: Handling and Storage

Handling

Handle in accordance with good industrial hygiene and safety practices. Minimize dust generation. Use adequate

ventilation if dust is generated.

Inhalation: Avoid prolonged or repeated breathing of dust.
Skin: Avoid prolonged or repeated contact with skin.

Eye: Avoid eye contact.

Storage

Store in a dry area. Contact with moisture may promo te rust.

Section 8: Exposure Controls / Personal Protection

Recommended monitoring procedures

If user operations generate dust, use ventilation to keep exposure to airborne contaminants below applicable

exposure limits.

Individual protection measures

Eye / Face: Use protective safety glasses with side shields or goggles if dust is generated.

Skin: Individuals with sensitive skin should wear protective gloves resistan t to abrasion and

mechanical hazard (i.e., leather or clothe) that covers any skin that may come into repeated or

prolonged contact with this product or any dust generate d from this product.

Respiratory: The specific respirator selected must be based on the airborne concentration found in the

workplace and must not exceed the working limits of the respirator.

Control parameters

Occupational exposure limits

009003-35-4 Phenolic Resin

OSHA PEL: NA ACGIH TLV: 5 ppm

007440-44-0 Carbon

OSHA PEL: 15 mg/m3 TWA (Total dust), 5 mg/m3 TWA (Respirable fr action)

ACGIH TLV: 2.5 mg/m3 TWA (respirable mass)

24938-64-5 Aramid Fiber

OSHA PEL: 5 mg/m3 (respirable dust), 15mg/m3 total dust fract ion ACGIH TLV: 5 mg/m3 (respirable dust), 15mg/m3 total dust fract ion

007439-89-6 Iron

OSHA PEL: 10 mg/m3, iron oxide fume

ACGIH TLV: 5 mg/m3

007727-43-7 Barium Sulfate

OSHA PEL: 15 mg/m3 TWA Total Dust; 5 mg/m3 TWA, Respirable Fract ion

10 mg/m3 TWA

001309-48-4 Magnesium Oxide

OSHA PEL: 15 mg/m3 TWA Total particulate ACGIH TLV: 10 mg/m3 TWA Inhalable fraction

0013983-17-0 Wollastonite

OSHA PEL: 15 mg/m3 TWA, Total dust; 5 mg/m3 TWA, Respirable dust s

ACGIH TLV: 10 mg/m3 TWA

Section 9: Physical and Chemical Properties

Appearance / Odor: Solid; dark gray to black with friction material odor

ACGIH TLV:

pH: Approx. 10.0 Vapor Pressure: N/A Vapor Density: N/A Boiling Point: N/A Melting Point: N/A Solubility in H $_2$ O: N/A Specific Gravity: $3,1 \text{ g/cm}^3$