

SECTION V – HEALTH HAZARD DATA

Effects of Acute and Chronic Over Exposure: Material may develop sufficient heat to cause burning or dry skin. Particles may cause eye irritation.

Emergency and First Aid Procedures:

Eyes: Flush immediately with water to remove particles, if irritation continues see a physician.

Skin: Wash with water

Inhalation: Remove to fresh air

Ingestion: Hardens when wetted may cause obstruction.

SECTION VI – REACTIVITY DATA

Product Stability: Stable

Conditions to avoid: High humidity, high temperature

Incompatibility (Materials to Avoid): Acids

Hazardous decomposition of products: Above 1450°C – SO₂ & CaO

Hazardous Polymerization: Will not occur

Conditions to Avoid Polymerization: N/A

SECTION VII – SPECIAL PRECAUTIONS AND SPILL OR LEAK PROCEDURES

Handling and Storage Precautions: Avoid high humidity or moisture

Chemical Family: Calcium Sulfate Hemihydrate

Steps to be taken in case material is released or spilled: Sweep up. Avoid creating dust. Slurry may plug drain.

Waste Disposal Procedures: Normal disposal as for any dry inert powder.

Neutralizing Agent: N/A

SECTION VIII – OCCUPATIONAL PROTECTION MEASURES

Respiratory Protection: Occupational Safety and Health Administration approved respiration for nuisance dust if above TLV.

Ventilation: Local exhaust if above TLV.

Protective Gloves: N/A

Eye Protection: Dust goggles or safety glasses.

Other Personal Protective Equipment: N/A

SECTION IX – TRANSPORTATION

Applicable Regulations:

IMOC: N/A

Military Air (AFR 71-4): N/A

IATA: N/A

Tariff 6D: N/A

49 CFR: N/A

Shipping Name: N/A

Net Explosive Weight: N/A

Aerosol Propellant(s): N/A

I.D. Number: N/A

Unit Container: N/A

Labels: N/A

Report Quantity: N/A

DOT SPSC Container: N/A

Limited Quantity: N/A

Hazard Class: N/A

DOT Exempt/DOD/CCN: N/A