



### 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 – SO<sub>2</sub> & 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