

Storage: Store in General Storage Area with other items with no specific storage hazards. Store in a cool, dry, well-ventilated, locked store room away from incompatible materials.

SECTION VIII – EXPOSURE CONTROLS / PERSONAL PROTECTION

Use ventilation to keep airborne concentrations below exposure limits. Have approved eyewash facility, safety shower, and fire extinguishers readily available. Wear chemical splash goggles and chemical resistant clothing such as gloves and aprons. Wash hands thoroughly after handling material and before eating or drinking.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	N/A	Specific Gravity:	3.7 - 4.20
Vapor Pressure:	N/A	Melting Point:	N/A
Vapor Density:	N/A	Evaporation Rate:	N/A
Flash Point:	N/A		
Solubility In Water:	Insoluble		
Appearance & Odor:	Fine, Odorless Powder		

Stability: [] Unstable [X] Stable **Conditions to Avoid:** None in normal use.

Incompatibility (Materials to Avoid): Contact with strong mineral acids.

Hazardous Decomposition Products: None, but contact with strong mineral acids or high temperatures may generate SO₂ and/or H₂S.

Hazardous Polymerization: [] May occur [X] Will not occur

SECTION X – STABILITY AND REACTIVITY

Avoid heat and moisture.

Stability: Stable under normal conditions of use and storage.

Incompatibility: Acids, alkalis,

Shelf life: Ten years if stored properly.

SECTION XI – TOXICOLOGY INFORMATION

Acute Symptoms/Signs of exposure: No applicable information found concerning any adverse acute health effects from overexposure to product.

Ingestion: Irritation and burning sensations of mouth and throat, nausea, vomiting and abdominal pain.

Inhalation: Irritation of mucous membranes, coughing, wheezing, shortness of breath.

Chronic Effects: Inhalation of airborne particles may cause transient irritation in mouth, nose and throat.

Sensitization: none expected.

SECTION XII – ECOLOGICAL INFORMATION

Ecotoxicity (aquatic and terrestrial): Not considered an environmental hazard.

SECTION XIII – DISPOSAL CONSIDERATIONS

Check with all applicable local, regional, and national laws and regulations. Local regulations may be more stringent than regional or national regulations. Small amounts of this material may be suitable for sanitary sewer or trash disposal.

SECTION XIV – TRANSPORTATION INFORMATION

DOT Shipping Name: Not regulated by DOT

DOT Hazard Class:

Canada TDG: Not Controlled

Hazard Class: This product is not hazardous as defined by OSHA HC Standard 29 CFR 1910.1200

SECTION XV – REGULATORY INFORMATION

EINECS: Unknown

TSCA: In Compliance

WHMIS Canada: Unknown

California Proposition 65: Not listed

SECTION XVI – OTHER INFORMATION

Disclaimer: SAPS believes that the information herein is factual but is not intended to be all inclusive. The information relates only to the specific material designated and does not relate to its use in combination with other materials or its use as to any particular process. Because safety standards and regulations are subject to change and because SAPS has no continuing control over the material, those handling, storing or using the material should satisfy themselves that they have current information regarding the particular way the material is handled, stored or used and that the same is done in accordance with federal, state and local law. SAPS makes no warranty, expressed or implied, including (without limitation) warranties with respect to the completeness or continuing accuracy of the information contained herein or with respect to fitness for any particular use.