

Material Safety Data Sheet

Product : E. B. Stone Organics Sul Po Mag

Manufacturer's Name: E. B. Stone & Son, Inc. 6111 Lambie Rd. P. O. Box 550 Suisun, CA 94585

Phone: (707) 426-2500 **FAX:** (707) 429-8960

1. Product Identification: E. B. Stone Organics Sul Po Mag

2. Ingredients:

Ingredients	CAS Registration Number:
Sul Po Mag	14977-37-8

3. Physical Data:

Boiling Point: N/A
Vapor Pressure (mm Hg.): N/A
Vapor Density (air=1): N/A
Solubility in Water: 24.4% (77°F)
Specific Gravity (H₂O=1): 2.83
Melting Point: 927°C, 1700°F
Evaporation Rate (Butyl Acetate=1): N/A
Odor: odorless
Appearance: white to tan crystals or granules.

4. Fire and Explosion Data:

Sul Po Mag is a non-flammable inorganic salt. It will not support combustion.
Flash Point: N/A
Lower Flammability Limit: N/A **Upper Flammability Limit:** N/A
Extinguishing Media: Use suitable agent for surrounding fire.
Fire Fighting Procedures: N/A
Fire Hazards: When exposed to temperatures above 1000°F it may release small amounts of sulfur oxides.

5. Stability and Reactivity:

Stability: Stable.
Hazardous Decomposition Products: N/A
Hazardous Polymerization: Will not occur.
Incompatibilities: None
Conditions to Avoid: N/A

6. Health Effects:

Health Hazards: N/A
Carcinogenicity: N/A
Signs and Symptoms of Exposure: No information found. Due to its similarity to potassium sulfate and magnesium sulfate, it is possible that large oral doses of Sul Po Mag may cause vomiting, severe gastrointestinal irritation and diarrhea.
Medical Conditions Aggravated by Exposure: N/A

7. First Aid Measures:

Ingestion: N/A
Skin: Wash thoroughly with water.

Material Safety Data Sheet

Inhalation: N/A

Eyes: Flush thoroughly with water. If pain or discomfort persists, see a physician.

8. Accidental Release Measures: If uncontaminated, sweep up or collect and reuse as product.
If contaminated with other materials, collect in suitable containers.

9. Disposal Methods: Can generally be disposed of by burial in an approved land disposal facility, in accordance with applicable federal, state, and local regulations. Depending upon type and extent of contamination, if any, other disposal methods may be required by environmental regulatory agencies.

10. Handling and Storage: Store in a cool, dry place.

11. Other Precautions: N/A

12. Exposure Controls/Personal Protection

Respiratory: Use NIOSH approved dust respirators.

Ventilation: Local exhaust or other ventilation that will reduce dust concentrations.

Protective Gloves: N/A

Eye Protection: Tight fitting goggles are recommended to reduce dust exposure to eyes.

Other Protective Clothing or Equipment:

Work/Hygienic Practices: N/A

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide.

Always read and follow label directions.