

SAFETY DATA SHEET

Section 1: Product Identification

TRADE NAME: GreenAll Sul Po Mag PRODUCT USE: Organic Fertilizer **BUSINESS NAME:** E.B. Stone & Son, Inc.

BUSINESS ADDRESS: P.O. Box 550 Suisun, CA 94585

BUSINESS PHONE: 800-473-3625

Section 2: Hazard Identification

HAZARD CLASSIFICATION: ➤ Eye irritation

➤ Respiratory sensitizer

> Skin irritation

WARNING







HAZARD STATEMENT: ➤ May be harmful if swallowed

➤ May be harmful if inhaled

➤ If medical advice is needed, have product container or label at hand. PRECAUTIONARY

STATEMENT: Keep out of reach of children.

➤ Read label before use.

PREVENTION: > Keep container tightly closed.

> Get Medical advice/attention if you feel unwell. RESPONSE:

> If ingested rinse mouth.

➤ Fight fire with normal precautions from a reasonable distance.

STORAGE/DISPOSAL: > Store in a dry place.

➤ Protect from sunlight.

OTHER HAZARDS: ➤ None

Section 3: Composition/Information on Ingredients

CHEMICAL NAME	COMMON NAME	CAS#	IMPURITIES AND	CONCENTRATION
			STABLIZING ADDITIVES	
Potassium Magnesium	Sul Po Mag	14977-37-8	None	N/A*
Sulfate				

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4: First Aid Measures

EXPOSURE	SYMPTOM	RECOMMENDATION
Inhalation	N/A	Remove to fresh air
Skin Contact	Prolonged contact may be mildly irritating to skin, eyes and respiratory mucous membranes.	Wash with soap and water to remove from skin and hair.
Eye Contact	N/A	Flush thoroughly with water. If pain or discomfort persists, see a physician.
Ingestion	N/A	N/A

MEDICAL CONDITIONS No information found. Due to its similarity to potassium sulfate and magnesium sulfate, it is AGGRAVATED BY EXPOSURE:

possible that large oral doses of Sul Po Mag may cause vomiting severe gastrointestinal

irritation and diarrhea.

RECOMMENDATIONS TO

PHYSICIANS:

All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this

product may have occurred.

Section 5: Fire-Fighting Measures

SUITABLE Use suitable agent for surrounding fire.

EXTINGUISHING MEDIA:

UNSUITABLE

No known unsuitable extinguishing media

EXTINGUISHING MEDIA:

UNUSUAL FIRE AND

EXPLOSION HAZARDS:

This product has no hazardous combustion products.

HAZARDOUS COMBUSTION PRODUCTS:

SPECIAL FIRE FIGHTING

PROCEDURES:

Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in

When exposed to temperatures above 1000°F it may release small amounts of sulfur oxides.

the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering

storm drains, bodies of water, or other environmentally sensitive areas.

Section 6: Accidental Release Measures

PERSONAL Wear mask to avoid excessive dust inhalation.

PRECAUTIONS:

EMERGENCY

PRECAUTIONS

ENVIRONMENTAL

PRECAUTIONS

CONTAINMENT/CLEAN-**UP MEASURES:**

None

Prevent from entering storm drains, bodies of water, or other environmentally sensitive areas.

Pickup material for reuse, recycling or disposal.

Section 7: Handling and Storage

HANDLING: Handle in accordance with good industrial hygiene and safety practices. Avoid breathing dust and

wash hands after handling.

STORAGE: Store in cool, dry place.

SPILL OR LEAK If uncontaminated, sweep up or collect and reuse as product. If contaminated with other materials,

PROCEDURES: collect in suitable containers.

Can generally be disposed of by burial in an approved land disposal facility, in accordance with DISPOSAL

RECOMMENDATIONS: 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.

INCOMPATIBLE

MATERIALS OR IGNITION

SOURCES:

None known.

Section 8: Exposure Controls/Personal Protection

EXPOSURE LIMITS/GUIDELINES						
INGREDIENT	PELs	ACGIH	TLVs			
Sul Po Mag	Not Listed	10 mg/m ³	Not Listed			
		3 mg/m³				

ENGINEERING MEASURES/CONTROLS Use local exhaust ventilation to control airborne dust.

PERSONAL PROTECTIVE **EQUIPMENT:**











RESPIRATORY: Use NIOSH/MSHA approved dust type respirator.

VENTILATION: Local exhaust or other ventilation that will reduce dust concentrations. EYE/FACE: Tight fitting goggles are recommended to reduce dust exposure to eyes.

HANDS: N/A

SKIN/BODY: Wear protective clothing to avoid prolonged skin contact

GENERAL INDUSTRIAL Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap

HYGIENE

and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash

should be available close to work areas. **CONSIDERATIONS:**

ENVIRONMENTAL Follow best practice for site management and disposal of waste.

EXPOSURE CONTROLS:

Section 9: Physical and Chemical Properties

MATERIAL DESCRIPTION				
PHYSICAL FORM:	Granules	APPEARANCE/DESCRIPTION:	White to tan crystals or granules.	
COLOR:	White to Tan	ODOR:	Odorless	
TASTE:	Unknown	PARTICULATE TYPE:	Not relevant	
PARTICULATE SIZE:	Not relevant	AEROSOL TYPE:	Not relevant	
VAPOR PRESSURE:	Unknown	pH:	7.04 in a 5% Solution	
RELATIVE DENSITY:	Unknown	MELTING/FREEZING POINT:	972°C (1700°F)	
SOLUBILITY IN WATER:	24.4% (77°F)	INITIAL BOILING POINT AND BOILING RANGE:	Not relevant	
FLASH POINT:	Not relevant	EVAPORATION RATE:	Not relevant	
FLAMMABILITY (SOLID, GAS)	Not relevant	UPPER/LOWER FLAMMABILITY:	Not relevant	
VAPOR PRESSURE:	Unknown	RELATIVE DENSITY:	Not relevant	
PARTITION COEFFICIENT: N-	Not relevant	AUTO-IGNITION	Not relevant	
OCTANOL/WATER		TEMPERATURE:		
DECOMPOSITION TEMPERATURE:	Not relevant	VISCOSITY:	Not relevant	
SPECIFIC GRAVITY:	2.81-2.85			

Section 10: Stability and Reactivity

REACTIVITY: Nonreactive CHEMICAL STABILITY: Stable POSSIBILITY OF Low

HAZARDOUS REACTIONS:

CONDITIONS TO AVOID: None **INCOMPATIBLE** None

MATERIALS:

Will not occur. **HAZARDOUS**

POLYMERIZATION CONDITIONS:

HAZARDOUS None

DECOMPOSITION

PRODUCTS:

All information, recommendations and suggestions appearing herein concerning our products are based upon tests and data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity and suitability for his own use of the product described herein. Since the actual use by others is beyond our control, we make no guarantee, expressed or implied, as to the effects of such use, the results to be obtained, or safety and toxicity of the product; nor do we assume any liability arising out of use, by others, of the product referred to herein. The information herein is not to be construed as absolutely complete since additional information may be necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.