

# **SAFETY DATA SHEET**

#### **Section 1: Product Identification**

TRADE NAME: PRODUCT USE: BUSINESS NAME: BUSINESS ADDRESS: BUSINESS PHONE:	GreenAll Lawn Food 25-3-8 Organic Fertilizer E.B. Stone & Son, Inc. P.O. Box 550 Suisun, CA 94585 800-473-3625		
	Section 2: Hazard Identification		
HAZARD CLASSIFICATION:	<ul> <li>Eye irritation</li> <li>Respiratory sensitizer</li> <li>Skin irritation</li> </ul>		
	WARNING		
HAZARD STATEMENT:	<ul> <li>May be harmful if swallowed</li> <li>May be harmful if inhaled</li> </ul>		
PRECAUTIONARY STATEMENT:	<ul> <li>If medical advice is needed, have product container or label at hand.</li> <li>Keep out of reach of children.</li> <li>Read label before use.</li> </ul>		
PREVENTION: RESPONSE:	<ul> <li>Keep container tightly closed.</li> <li>Get Medical advice/attention if you feel unwell.</li> <li>If ingested rinse mouth.</li> <li>Fight fire with normal precautions from a reasonable distance.</li> </ul>		
STORAGE/DISPOSAL:	<ul> <li>Store in a dry place.</li> <li>Protect from sunlight.</li> </ul>		
OTHER HAZARDS:	> None		
Section 3: Composition/Information on Ingredients			

CHEMICAL NAME	COMMON NAME	CAS#	IMPURITIES AND	CONCENTRATION
			STABLIZING ADDITIVES	
Ammonium Sulfate	Ammonium Sulfate	7783-20-2	None	N/A*
carbonyldiamide	Urea	57-13-6	None	N/A*
Carbamide	Polymer Coated Urea	44-0-0	None	N/A*
N/A	Mono Ammonium Phosphate	7722-76-1	None	N/A*
Potassium Chloride	Muriate of Potash	N/A	None	N/A*
N/A	Elemental Sulfur	7704-34-9	None	N/A*
Iron Sucrate	Iron Sucrate	8047-67-4	None	N/A*
Manganese Sucrate	Manganese Sucrate	7439-96-5	None	N/A*
N/A	Zinc Sucrate	N/A	None	N/A*

\*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	Hold eye open and rinse slowly and gently with water for 15 minutes or until irritation subsides. Obtain medical attention if necessary.			
Ingestion	N/A	Give large amounts of water. Consult a physician.			
MEDICAL CONDITIONS AGGRAVATED BY EXPOSUR RECOMMENDATIONS TO PHYSICIANS:	All treatments should I	be based on observed signs and symptoms of distress in the patient. De given to the possibility that overexposure to materials other than this urred.			
	Section 5	: Fire-Fighting Measures			
SUITABLE Use suitable agent for surrounding fire. Dry chemical or water to extinguish fuel feeding fire. EXTINGUISHING MEDIA:					
UNSUITABLE EXTINGUISHING MEDIA:	No known unsuitable extinguishing media				
UNUSUAL FIRE AND EXPLOSION HAZARDS:	This product has no unusua	al fire or explosion hazards.			
HAZARDOUS COMBUSTION PRODUCTS:	This product has no hazardous combustion products.				
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 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				
		ter, or other environmentally sensitive areas.			
	Section 6: Ac	ccidental Release Measures			
PERSONAL PRECAUTIONS:	Wear mask to avoid excess	ive dust inhalation.			
EMERGENCY PRECAUTIONS	None				
ENVIRONMENTAL PRECAUTIONS	Prevent from entering storm drains, bodies of water, or other environmentally sensitive areas.				
CONTAINMENT/CLEAN- UP MEASURES:	Pickup material for reuse, r	recycling or disposal.			
Section 7: Handling and Storage					
HANDLING:	Handle in accordance with wash hands after handling.	good industrial hygiene and safety practices. Avoid breathing dust and			
STORAGE:	Store in dry area.				
SPILL OR LEAK	Contain to prevent entry into sewer or water course. Clean spill immediately. Wear dust mask, eye				
PROCEDURES: DISPOSAL	protection and gloves when Sweep up spilled material a	n working with material. and place in suitable container for recycle or disposal. Dispose in			
RECOMMENDATIONS:	accordance with local regulations.				
INCOMPATIBLE MATERIALS OR IGNITION SOURCES:	None known.				
SCONCLU.	Section 8: Exposu	re Controls/Personal Protection			

## Section 8: Exposure Controls/Personal Protection

EXPOSURE LIMITS/GUIDELINES				
INGREDIENT	PELs	ACGIH	TLVs	
Ammonium Sulfate	Not Listed	Not Listed	Not Listed	
Urea	Not Listed	Not Listed	Not Listed	

Polymer Coated Urea	Not Listed	Not Listed	Not Listed
Mono Ammonium Phosphate	Not Listed	Not Established	Not Listed
Muriate of Potash	Not Listed	10 mg/m <sup>3</sup>	Not Listed
Elemental Sulfur	Not Listed	Not Listed	Not Listed
Iron Sucrate	TWA (oxide fume): 10 mg/m <sup>3</sup> ; Nuisance particulate "Not Otherwise Regulated": Total dust: 15 mg/m <sup>3</sup> ; respirable dust: 5 mg/m <sup>3</sup>	Not Listed	Not Listed
Manganese Sucrate	5 mg/m³	Not Listed	Not Listed
Zinc Sucrate	Not Listed	Not Listed	Not Listed
	Not Listed	Not Listed	Not Listed

ENGINEERING MEASURES/CONTROLS PERSONAL PROTECTIVE EQUIPMENT: Use local exhaust ventilation to control airborne dust.







RESPIRATORY: EYE/FACE: HANDS: SKIN/BODY: GENERAL INDUSTRIAL HYGIENE CONSIDERATIONS: WORK/HYGIENIC PRACTICES: ENVIRONMENTAL EXPOSURE CONTROLS: Use NIOSH/MSHA approved dust type respirator. Tight fitting goggles Gardening gloves recommended Wear protective clothing to avoid prolonged skin contact Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.

Wash hands and exposed skin after usage.

Follow best practice for site management and disposal of waste.

## Section 9: Physical and Chemical Properties

MATERIAL DESCRIPTION				
PHYSICAL FORM:	Granules	APPEARANCE/DESCRIPTION:	Gray and white granules, light, earthy odor	
COLOR:	Gray and white	ODOR:	Earthy	
TASTE:	Unknown	PARTICULATE TYPE:	Not relevant	
PARTICULATE SIZE:	Not relevant	AEROSOL TYPE:	Not relevant	
VAPOR PRESSURE:	Unknown	pH:	Not relevant	
RELATIVE DENSITY:	Unknown	MELTING/FREEZING POINT:	Not relevant	
SOLUBILITIES:	Not relevant	INITIAL BOILING POINT AND	Not relevant	
		BOILING RANGE:		
FLASH POINT:	Not relevant	EVAPORATION RATE:	Not relevant	
FLAMMABILITY (SOLID, GAS)	Not relevant	UPPER/LOWER	Not relevant	
		FLAMMABILITY:		
VAPOR PRESSURE:	Unknown	RELATIVE DENSITY:	Not relevant	
PARTITION COEFFICIENT: N-	Not relevant	AUTO-IGNITION	Not relevant	
OCTANOL/WATER		TEMPERATURE:		
DECOMPOSITION	Not relevant	VISCOSITY:	Not relevant	
TEMPERATURE:				
Section 10: Stability and Reactivity				

### Section 10: Stability and Reactivity

REACTIVITY: CHEMICAL STABILITY: Nonreactive Stable POSSIBILITY OF Low HAZARDOUS REACTIONS: CONDITIONS TO AVOID: None INCOMPATIBLE None MATERIALS: HAZARDOUS None DECOMPOSITION PRODUCTS:

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