

# **SAFETY DATA SHEET**

## **Section 1: Product Identification**

TRADE NAME:GreenAll PH AdjustorPRODUCT USE:Organic FertilizerBUSINESS NAME:E.B. Stone & Son, Inc.BUSINESS ADDRESS:P.O. Box 550 Suisun, CA 94585BUSINESS PHONE:800-473-3625		
Section 2: Hazard Identification		
HAZARD CLASSIFICATION: → Eye irritation → Respiratory sensitizer → Skin irritation		
HAZARD STATEMENT:		
PRECAUTIONARY       > If medical advice is needed, have product container or label at hand.         STATEMENT:       > Keep out of reach of children.         > Read label before use.		
PREVENTION:       > Keep container tightly closed.         RESPONSE:       > Get Medical advice/attention if you feel unwell.         > 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	
N/A	Elemental Sulfur	7704-34-9	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	If inhaled. Remove to fresh air and administer CPR if necessary. Get prompt medical attention.
Skin Contact	Prolonged contact may cause irritation	May cause skin irritation. Remove contaminated clothing. Wash with soap and water to remove from skin and hair.
Eye Contact	N/A	Sulfur may cause eye irritation. Do not rub eyes if exposed. Flush with water for a minimum of 15 minutes. Wear appropriate eye protection to reduce exposure Get prompt medical attention.
Ingestion	If ingested, it may cause vomiting and diarrhea	May cause vomiting and diarrhea. Give several glasses of water. Get prompt medical attention.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: RECOMMENDATIONS TO PHYSICIANS: Pre-existing conditions involving the above symptoms can be aggravated by exposure

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**

UNSUITABLE EXTINGUISHING MEDIA: UNUSUAL FRE AND EXPLOSION HAZARDS: HAZARDOUSNo known unsuitable extinguishing mediaHAZARDOUS COMBUSTION PRODUCTS: SPECIAL FIRE FIGHTING PRODUCTS:This product has no hazardous combustion products. COMBUSTION PRODUCTS: SPECIAL FIRE FIGHTING PRODUCTS:Fight fire upwind. Wear positive pressure self-contained breathing apparatus and full personal protective equipment. Avoid solid stream of water which may stir dust clouds or spread fire. Dust may form explosive mixture with air. Evacuate people downwind from fire.PROEDUTS: SPECIAL FIRE FIGHTING PROCEDURES:Wear mask to avoid excessive dust inhalation.PRECAUTIONS: EMERGENCY NoneNonePRECAUTIONS ENVIRONMENTAL PRECAUTIONS ENVIRONMENTAL UP MEASURES:Prevent from entering storm drains, bodies of water, or other environmentally sensitive areas. PrecAUTIONS ENVIRONMENTAL PRECAUTIONS ENVIRONMENTAL PRECAUTIONS ENVIRONMENTAL PRECAUTIONS ENVIRONMENTAL PRECAUTIONS ENVIRONMENTAL PRECAUTIONS ENVIRONMENTAL PRECAUTIONS CONTAINMENT/CLEAN- UP MEASURES:Handle in accordance with good industrial hygiene and safety practices. Avoid breathing dust and wash hands after handling.STORAGE: STORAGE:Keep out of reach of children. Read and follow all label instructions. Sulfur dust can be explosive. Do not use flares in area. Wear appropriate eye protection. Control dust with water fog. Vacuum procetoures. Do not use flares in area. Wear appropriate eye protection. Control dust with water fog. Vacuum procetoures. Do not use flares in area. Wear appropriate eye protection. Control dust with water fog. Vacuum procetoures: Do not use flares in area. Wear appropriate eye protection. Control dust with water fog. Vacuu	SUITABLE	Water fog
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SOURCES:		None known.
	SOURCES:	Section 8: Exposure Controls/Personal Protection

#### Section 8: Exposure Controls/Personal Protection

EXPOSURE LIMITS/GUIDELINES			
INGREDIENT	PELs	ACGIH	TLVs
Elemental Sulfur	Not Listed	Not Listed	Not Listed

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



**RESPIRATORY:** 

Use only NIOSH/MSHA approved respiratory protection for nuisance particulates up to 10 times the PEL/TLV. Positive pressure self-contained breathing apparatus should be used for confined space entry and exposures about 10 times the PEL/TLV.

VENTILATION: Open. Use outdoors or in a well-ventilated area. Safety googles or glasses with side shields and brow protection EYE/FACE: Chemical resistant gloves HANDS: Wear protective clothing to avoid prolonged skin contact SKIN/BODY: Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap GENERAL INDUSTRIAL HYGIENE and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash CONSIDERATIONS: should be available close to work areas. **ENVIRONMENTAL** Follow best practice for site management and disposal of waste. **EXPOSURE CONTROLS:** 

# **Section 9: Physical and Chemical Properties**

MATERIAL DESCRIPTION			
PHYSICAL FORM:	Powder	APPEARANCE/DESCRIPTION:	Yellow powder, sulfur odor
COLOR:	Yellow	ODOR:	Sulfur
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
SOLUBILITY IN WATER	Insoluble	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

REACTIVITY:	Nonreactive
CHEMICAL STABILITY:	Stable
POSSIBILITY OF	Low
HAZARDOUS REACTIONS:	
CONDITIONS TO AVOID:	None
MATERIALS TO AVOID	Oxidizers, powdered carbon
HAZARDOUS	Will not occur
POLYMERIZATION	
CONDITONS:	
HAZARDOUS	CO <sub>x</sub> , SO <sub>x</sub> ,H₂S
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.