

SAFETY DATA SHEET

Section 1: Product Identification

TRADE NAME: GreenAll Chelated Iron 2-0-0

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









➤ 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	
carbonyldiamide	Urea	57-13-6	None	N/A*
N/A	Copper EDTA	N/A	None	N/A*
N/A	Iron EDTA	N/A	None	N/A*
N/A	Manganese EDTA	N/A	None	N/A*
N/A	Zinc EDTA	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	N/A	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	Induce vomiting and call a physician.	

MEDICAL CONDITIONS

AGGRAVATED BY EXPOSURE:

None known

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 fire extinguishing materials appropriate for surrounding fire including water spray (for cooling),

EXTINGUISHING MEDIA:

dry extinguishing media, carbon dioxide, and foam.

UNSUITABLE

No known unsuitable extinguishing media

EXTINGUISHING MEDIA:

UNUSUAL FIRE AND This product has no unusual fire or explosion hazards.

EXPLOSION HAZARDS:

HAZARDOUS COMBUSTION PRODUCTS:

This product has no 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 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 None

PRECAUTIONS

ENVIRONMENTAL

PRECAUTIONS

CONTAINMENT/CLEAN-UP MEASURES: one

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: Keep from freezing. Keep out of reach of children STORAGE: Keep from freezing. Keep out of reach of children

SPILL OR LEAK Contain spill with absorbent. Do not allow contamination of watercourses. Absorb spill with

PROCEDURES: absorbent. Dispose of in accordance with State, Federal and local regulations.

DISPOSAL Dispose of in accordance with all governmental agencies.

RECOMMENDATIONS:

INCOMPATIBLE None known.

MATERIALS OR IGNITION

SOURCES:

Section 8: Exposure Controls/Personal Protection

EXPOSURE LIMITS/GUIDELINES					
INGREDIENT	PELs	ACGIH	TLVs		
Urea	Not Listed	Not Listed	Not Listed		
Copper EDTA	Not Listed	Not Listed	Not Listed		
Iron EDTA	Not Listed	Not Listed	Not Listed		
Manganese EDTA	Not Listed	Not Listed	Not Listed		
Zinc EDTA	Not Listed	Not Listed	Not Listed		

ENGINEERING MEASURES/CONTROLS

Use local exhaust ventilation to control airborne dust.

PERSONAL PROTECTIVE EQUIPMENT:











RESPIRATORY: Use NIOSH/MSHA approved mask for nuisance dust

EYE/FACE: Safety goggles, face shield or safety glasses

VENTILATION: Use in well ventilated area

HANDS: Rubber gloves

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

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:	Liquid	APPEARANCE/DESCRIPTION:	Brown Liquid		
COLOR:	Brown	ODOR:	Slight Odor		
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:	Non Combustible	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 INCOMPATIBLE None

MATERIALS:

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.