

# **SAFETY DATA SHEET**

### Section 1: Product Identification

TRADE NAME: GreenAll Weed & Feed 25-3-8

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

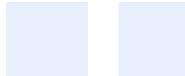
➤ Respiratory sensitizer

> 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 STABLIZING ADDITIVES	CONCENTRATION
N/A	2,4-Dichlorophenoxyacetic acid (2,4-D)	94-75-7	None	N/A*
Dicamba	3,6-Dichloro-o-anisic acid	1918-00-9	None	N/A*
МСРР	R(+)2(2-Methyl-4- chlorophenoxy) propionic acid	16484-77-8	None	N/A*
Ammonium Sulfate	Ammonium Sulfate	7783-20-2	None	N/A*
Carbamide	Urea	57-13-6	None	N/A*
Carbamide	Polymer Coated Urea	44-0-0	None	N/A*
N/A	Diammonium Phosphate	7783-28-0	None	N/A*
Potassium Chloride	Muriate of Potash	N/A	None	N/A*
Pure Elemental Sulphur	Elemental Sulfur	7704-34-9	None	N/A*
Iron Sucrate	Iron Sucrate	N/A	None	N/A*
Manganese Sucrate	Manganese Sucrate	7439-96-5	None	N/A*
N/A	Zinc Sucrate	N/A	None	N/A*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

### **Section 4: First Aid Measures**

EXPOSURE	SYMPTOM	RECOMMENDATION
Inhalation	May irritate respiratory	Remove to fresh air
	tract	
Skin Contact	Prolonged contact may	Remove contaminated clothing. Rinse skin immediately with plenty of
	be mildly irritating to	water for 15-20 minutes.
	skin, eyes and respiratory	
	mucous membranes.	
Eye Contact	May cause eye irritation.	Hold eye open and rinse slowly and gently with water for 15 minutes.
		Remove contact lenses, if present, after the first 5 minutes, then
		continue rinsing eye. Call a poison control center or doctor for
		treatment advice.
Ingestion	N/A	Call a poison control center or doctor immediately for treatment
		advice. Have person sip a glass of water if able to swallow. Do not
		induce vomiting unless told to do so by a poison control center or
		doctor. Do not give anything by mouth to an unconscious person.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known

**RECOMMENDATIONS TO** 

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

product may have occurred.

## **Section 5: Fire-Fighting Measures**

**SUITABLE** Foam CO<sub>2</sub>, Dry chemical

**EXTINGUISHING MEDIA:** 

UNSUITABLE No known unsuitable extinguishing media

**EXTINGUISHING MEDIA:** 

**UNUSUAL FIRE AND** Forms nitrogen oxides, sulfurous oxides and hydrogen chloride gas upon burning.

**EXPLOSION HAZARDS:** 

This product has no hazardous combustion products. **HAZARDOUS** 

COMBUSTION PRODUCTS:

SPECIAL FIRE FIGHTING

Wear self-contained breathing apparatus and chemical resistant gear. Keep run off out of

PROCEDURES: environmental waters.

# **Section 6: Accidental Release Measures**

**PERSONAL** Wear mask to avoid excessive dust inhalation.

PRECAUTIONS:

**EMERGENCY** None

**PRECAUTIONS** 

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

**PRECAUTIONS** 

CONTAINMENT/CLEAN-Pickup material for reuse, recycling or disposal.

**UP MEASURES:** 

### **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 this product in original container in a locked storage area inaccessible to children and pets.

Do not store near feed, seed or food; other herbicides, fertilizer or insecticides to prevent cross-

contamination.

SPILL OR LEAK See Section VII. For Person Protection Equipment. Do not touch spilled material. Collect spilled

PROCEDURES: material for reuse if possible. If other than original container is used, label new container for this

product. Collect unusable material into DOT drum for disposal. Wash area with water if possible

DISPOSAL If Empty: Do not reuse this container. Place in trash or offer for recycling if available. If partially

RECOMMENDATIONS: filled: Call your local solid waste agency or toll free number (1-800-CLEAN-UP) for disposal

instructions. Never place unused product down any indoor or outdoor drain.

OTHER PRECAUTIONS: Drift or runoff may adversely affect non target plants. Do not apply directly to water. Do not

contaminate water when disposing of equipment wash water. Do not apply when weather

conditions favor drift from target area.

INCOMPATIBLE MATERIALS OR IGNITION

SOURCES:

None known.

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

EXPOSURE LIMITS/GUIDELINES					
INGREDIENT	PELs	ACGIH	TLVs		
2,4-Dichlorophenoxyacetic acid (2,4-D)	Vacated: TWA: 10 mg/m³ TWA: 10 mg/m³	10 mg/m³ Skin	10 mg/m³		
3,6-Dichloro-o-anisic acid	Not Listed	Not Listed	None Established		
R(+)2(2-Methyl-4- chlorophenoxy) propionic acid	Not Listed	Not Listed	Not Listed		
Ammonium Sulfate	Not Listed	Not Listed	Not Listed		
Urea	Not Listed	Not Listed	Not Listed		
Polymer Coated Urea	Not Listed	Not Listed	Not Listed		
Diammonium Phosphate	Not Listed	Not Listed	Not Listed		
Muriate of Potash	Not Listed	10 mg/m³ 3 mg/m³	Not Listed		
Elemental Sulfur	Not Listed	Not Listed	Not Listed		
Iron Sucrate	(oxide fume): 10 mg/m³; Nuisance particulate "Not Otherwise Regulated": total dust: 15 mg/m³; respirable dust: 5 mg/m³	Not Listed	Not Listed		
Manganese Sucrate	5 mg/m³	Not Listed	Not Listed		
Zinc Sucrate	Not Listed	Not Listed	Not Listed		

ENGINEERING
MEASURES/CONTROLS
PERSONAL PROTECTIVE
EQUIPMENT:

Use local exhaust ventilation to control airborne dust.











RESPIRATORY: If exposure limits may be exceeded, wear a dust/mist filtering respirator (MSHA/NIOSH approval

number prefix TC-21C) or NIOSH approved respiratory with any N, R, P or HE filter.

VENTILATION: Open. Use outdoors or in a well ventilated area.

EYE/FACE: Tight fitting goggles.

HANDS: Chemical resistant gloves recommended

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

GENERAL INDUSTRIAL

Handle in accordance with good industrial hygiene and sa

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

CONSIDERATIONS: should be available close to work areas.

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

**EXPOSURE CONTROLS:** 

EXI OSONE CONTROLS.

Wash hands and exposed skin after usage.

PRACTICES:

WORK/HYGIENIC

**HYGIENE** 

MATERIAL DESCRIPTION					
PHYSICAL FORM:	Granules	APPEARANCE/DESCRIPTION:	Granules, Phenoxy odor		
COLOR:	Multi-color	ODOR:	phenoxy		
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:					
SPECIFIC GRAVITY:	0.00				
0 11 40 01 1111 1 1 1 1 1 1					

# **Section 10: Stability and Reactivity**

REACTIVITY: Nonreactive
CHEMICAL STABILITY: Stable
POSSIBILITY OF Low

**HAZARDOUS REACTIONS:** 

CONDITIONS TO AVOID: None INCOMPATIBLE None

MATERIALS:

HAZARDOUS If burned, nitrogen oxides, sulfurous oxides and hydrogen chloride gas may be formed.

DECOMPOSITION

PRODUCTS:

HAZARDOUS Will not occur.

POLYMERIZATION CONDITIONS:

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.