

SAFETY DATA SHEET

Section 1: Product Identification

TRADE NAME: E.B. Stone All Purpose Plant Food

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: ➤ Skin irritation

WARNING



HAZARD STATEMENT: > May be harmful if swallowed

➤ May be harmful if inhaled

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	Blood Meal	N/A	None	N/A*
N/A	Feather Meal	N/A	None	N/A*
N/A	Bone Meal	N/A	None	N/A*
N/A	Chicken Manure	N/A	None	N/A*
Potassium Sulfate	Organic Sulphate of Potash	7778-80-5	None	N/A*
N/A	Kelp Meal	N/A	None	N/A*
N/A	Bat Guano	N/A	None	N/A*
N/A	Alfalfa Meal	N/A	None	N/A*
Humic Acid Extract	Humic Acid	1415-93-6	None	N/A*
N/A	Beneficial Bacteria RBC104	N/A	None	N/A*
N/A	Micronized Mycorrhizae	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 o	
		until irritation subsides. Obtain medical attention if necessary.	
Ingestion	N/A	Give large amounts of water. Consult a physician.	

MEDICAL CONDITIONS

None known

AGGRAVATED BY EXPOSURE:

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 Dry chemical or water to extinguish fuel

EXTINGUISHING MEDIA:

UNSUITABLE No known unsuitable extinguishing media

N/A

EXTINGUISHING MEDIA:

UNUSUAL FIRE AND

This product has no unusual fire or explosion hazards.

EXPLOSION HAZARDS:

HAZARDOUS

This product has no hazardous combustion products.

COMBUSTION PRODUCTS:

SPECIAL FIRE FIGHTING

PROCEDURES:

Section 6: Accidental Release Measures

PERSONAL Wear mask to avoid excessive dust inhalation.

PRECAUTIONS:

EMERGENCY None

PRECAUTIONS

ENVIRONMENTAL 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 in a dry area out of reach of children and animals. Whenever possible, store at temperatures

less than 80°F. Maintain moisture levels at 30%-40% with water spray to prevent dust and possible

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

fire hazard conditions.

SPILL OR LEAK Contain to prevent entry into sewer or water course. Clean spill immediately. Wear dust mask, eye

PROCEDURES: protection and gloves when working with material.

DISPOSAL Sweep up spilled material and place in suitable container for recycle or disposal. Dispose in

RECOMMENDATIONS: accordance with local regulations.

INCOMPATIBLE None known.

MATERIALS OR IGNITION

SOURCES:

Section 8: Exposure Controls/Personal Protection

EXPOSURE LIMITS/GUIDELINES			
INGREDIENT	PELs	ACGIH	TLVs
Blood Meal	Not Listed	Not Listed	Not Listed
Feather Meal	Not Listed	Not Listed	Not Listed
Bone Meal	Not Listed	Not Listed	Not Listed
Chicken Manure	Not Listed	Not Listed	Not Listed
Organic Sulphate of Potash	Not Hazardous	Not Listed	Not Listed
Kelp Meal	Not Listed	Not Listed	Not Listed
Bat Guano	Not Listed	Not Listed	Not Listed

Alfalfa Meal	Not Listed	Not Listed	Not Listed
Humic Acid	N/A	N/A	N/A
Beneficial Bacteria RBC104	Not Listed	Not Listed	Not Listed
Micronized Mycorrhizae	Not Listed	Not Listed	Not Listed

ENGINEERING

MEASURES/CONTROLS
PERSONAL PROTECTIVE
EQUIPMENT:

Use local exhaust ventilation to control airborne dust.











VENTILATION: Oper

RESPIRATORY: Use NIOSH/MSHA approved mask for nuisance dust.

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

HANDS: Gardening 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 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

	MA	TERIAL DESCRIPTION	
PHYSICAL FORM:	Particles	APPEARANCE/DESCRIPTION:	Brown particles
COLOR:	Brown	ODOR:	Earthy 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:	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

INCOMPATIBLE Strong oxidizing agents

MATERIALS:

HAZARDOUS None

DECOMPOSITION

PRODUCTS:

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