

SAFETY DATA SHEET

Section 1: Product Identification

TRADE NAME: E.B. Stone Organic Compost

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

PRECAUTIONARY If medical advice is needed, have product container or label at hand.

STATEMENT: \blacktriangleright Keep out of reach of children.

> Read label before use.

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	Composted green waste	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	None irritant, if allowed	Remove to fresh air
	to dry out may cause	
	dust	
Skin Contact	N/A	Wash with soap and water to remove from skin and hair.
Eye Contact	Accidental contamination	Hold eye open and rinse slowly and gently with water for 15 minutes or
	may cause discomfort	until irritation subsides. Obtain medical attention if necessary.
Ingestion	Accidental or deliberate	N/A
	ingestion is unlikely to	
	cause significant toxicity	

MEDICAL CONDITIONS

AGGRAVATED BY EXPOSURE:

ALLERGIES:

RECOMMENDATIONS TO

PHYSICIANS:

People prone to allergies should confirm they can handle this material without difficulty. 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.

No known unsuitable extinguishing media

Section 5: Fire-Fighting Measures

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

dry extinguishing media, carbon dioxide, and foam. **EXTINGUISHING MEDIA:**

None known

UNSUITABLE

EXTINGUISHING MEDIA:

UNUSUAL FIRE AND

EXPLOSION HAZARDS:

HAZARDOUS COMBUSTION

SPECIAL FIRE FIGHTING

PROCEDURES:

PRODUCTS:

This product has no unusual fire or explosion hazards.

This product has no hazardous combustion products.

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

PRECAUTIONS

ENVIRONMENTAL

PRECAUTIONS

CONTAINMENT/CLEAN-

UP MEASURES:

None

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: 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

fire hazard conditions. Do not store near herbicides.

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

PROCEDURES: protection and gloves when working with material.

DISPOSAL End user is able to spread the material on gardens or agricultural fields with packaging being

RECOMMENDATIONS: disposed of in recyclable facility.

INCOMPATIBLE None known.

MATERIALS OR IGNITION

SOURCES:

SPECIAL PRECAUTIONS: If serious contamination of water courses or drains are unavoidable inform local authorities.

Section 8: Exposure Controls/Personal Protection

EXPOSURE LIMITS/GUIDELINES					
INGREDIENT	PELs	ACGIH	TLVs		
Composted green waste	Not Listed	Not Listed	Not Listed		

ENGINEERING

Use local exhaust ventilation to control airborne dust.

MEASURES/CONTROLS

PERSONAL PROTECTIVE EQUIPMENT:











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

	MATE	RIAL DESCRIPTION	
PHYSICAL FORM:	Soil-like	APPEARANCE/DESCRIPTION:	Dark brown/black soil-like earthy odor
COLOR:	Dark brown/black	ODOR:	Earthy
TASTE:	Unknown	PARTICULATE TYPE:	Not relevant
PARTICULATE SIZE:	Not relevant	AEROSOL TYPE:	Not relevant
VAPOR PRESSURE:	Unknown	pH:	7.35
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:			
NITROGEN:	1.04 %	CALCIUM:	Mg/kg 32828
POTASSIUM (K)	0.595 %w/w	PHOSPHORUS (P)	0.254 %w/w

Section 10: Stability and Reactivity

REACTIVITY: Nonreactive

CHEMICAL STABILITY: Stable under normal ambient conditions

POSSIBILITY OF Low

HAZARDOUS REACTIONS:

CONDITIONS TO AVOID: Extreme temperatures and sources of ignition

INCOMPATIBLE Strong oxidizing agents

MATERIALS:

MATERIALS TO AVOID: Non specific

HAZARDOUS Produces smoke if ignited.

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.