

### Section 1: Product Identification

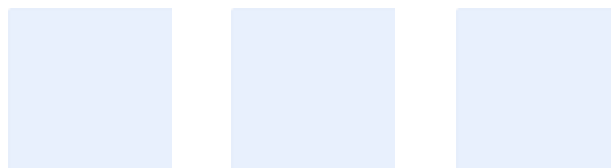
TRADE NAME: E.B. Stone Ultimate Recipe  
PRODUCT USE: Organic Fertilizer  
BUSINESS NAME: E.B. Stone & Son, Inc.  
BUSINESS ADDRESS: P.O. Box 550 Suisun, CA 94585  
BUSINESS PHONE: 800-473-3625

### 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 STATEMENT: 

- If medical advice is needed, have product container or label at hand.
- 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 STABILIZING ADDITIVES	CONCENTRATION
N/A	Aged Forest Products	N/A	None	N/A*
N/A	Coir	N/A	None	N/A*
N/A	Sphagnum Peat Moss	N/A	None	N/A*
N/A	Pumice	1332-09-8	None	N/A*
N/A	Earthworm Castings	N/A	None	N/A*
N/A	Feather Meal	N/A	None	N/A*
N/A	Seabird Guano	N/A	None	N/A*
N/A	Crab Meal	N/A	None	N/A*
N/A	Bat Guano	N/A	None	N/A*
N/A	Fish Bone Meal	N/A	None	N/A*
N/A	Humic Acid from Leonardite	1415-93-6	None	N/A*
N/A	Gypsum	13397-24-5	None	N/A*
N/A	Kelp Meal	N/A	None	N/A*
N/A	Oyster Shell Lime	N/A	None	N/A*
N/A	Dolomite Lime	16389-88-1	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	Exposure to respiratory system may result in irritation, coughing, nausea, vomiting and diarrhea.	Remove to fresh air
Skin Contact	Might cause irritation (particularly in sensitive persons), and respiratory irritation could be expected from the unprotected inhalation of fertilizer mists.	Wash with soap and water to remove from skin and hair.
Eye Contact	Direct contact with the eye may cause irritation and erythema of the eyes.	Hold eye open and rinse slowly and gently with water for 15 minutes or until irritation subsides. Obtain medical attention if necessary.
Ingestion	Nausea and vomiting could be expected upon large dose ingestion.	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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

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 EXTINGUISHING MEDIA:	Use fire extinguishing materials appropriate for surrounding fire including water spray (for cooling), dry extinguishing media, carbon dioxide, and foam.
UNSUITABLE EXTINGUISHING MEDIA:	No known unsuitable extinguishing media
UNUSUAL FIRE AND EXPLOSION HAZARDS:	This product has no unusual fire or 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 PRECAUTIONS:	Wear mask to avoid excessive dust inhalation.
EMERGENCY PRECAUTIONS:	None
ENVIRONMENTAL PRECAUTIONS:	Prevent from entering storm drains, bodies of water, or other environmentally sensitive areas.
CONTAINMENT/CLEAN-UP MEASURES:	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.
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**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.

**SPILL OR LEAK PROCEDURES:** Contain to prevent entry into sewer or water course. Clean spill immediately. Wear dust mask, eye protection and gloves when working with material.

**DISPOSAL:** Sweep up spilled material and place in suitable container for recycle or disposal. Dispose in accordance with local regulations.

**RECOMMENDATIONS:**

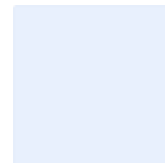
**INCOMPATIBLE MATERIALS OR IGNITION SOURCES:** None known.

## Section 8: Exposure Controls/Personal Protection

EXPOSURE LIMITS/GUIDELINES			
INGREDIENT	PELs	ACGIH	TLVs
Aged Forest Products	Not Listed	Not Listed	Not Listed
Coir	Not Listed	Not Listed	Not Listed
Sphagnum Peat Moss	Not Listed	Not Listed	Not Listed
Pumice	Not Listed	Not Listed	Not Listed
Earthworm Castings	Not Listed	Not Listed	Not Listed
Feather Meal	Not Listed	Not Listed	Not Listed
Seabird Guano	Not Listed	Not Listed	Not Listed
Crab Meal	Not Listed	Not Listed	Not Listed
Bat Guano	Not Listed	Not Listed	Not Listed
Fish Bone Meal	Not Listed	Not Listed	Not Listed
Humic Acid from Leonardite	Not Listed	Not Listed	Not Listed
Gypsum	Not Listed	Not Listed	Not Listed
Kelp Meal	Not Listed	Not Listed	Not Listed
Oyster Shell Lime	Not Listed	Not Listed	Not Listed
Dolomite Lime	Not Listed	Not Listed	Not Listed

**ENGINEERING MEASURES/CONTROLS PERSONAL PROTECTIVE EQUIPMENT:**

Use local exhaust ventilation to control airborne dust.



**RESPIRATORY:** Use NIOSH/MSHA approved respiratory 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 HYGIENE:** 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 should be available close to work areas.

**CONSIDERATIONS:**

**ENVIRONMENTAL EXPOSURE CONTROLS:** Follow best practice for site management and disposal of waste.

## Section 9: Physical and Chemical Properties

MATERIAL DESCRIPTION			
PHYSICAL FORM:	Soil-like	APPEARANCE/DESCRIPTION:	Brown, soil-like, earthy odor
COLOR:	Brown	ODOR:	Earthy
TASTE:	Unknown	PARTICULATE TYPE:	Not relevant
PARTICULATE SIZE:	Not relevant	AEROSOL TYPE:	Not relevant
VAPOR PRESSURE:	Unknown	pH:	7.3
RELATIVE DENSITY:	Unknown	MELTING/FREEZING POINT:	Not relevant

SOLUBILITIES:	Not relevant	INITIAL BOILING POINT AND BOILING RANGE:	Not relevant
FLASH POINT:	Not relevant	EVAPORATION RATE:	Not relevant
FLAMMABILITY (SOLID, GAS)	Not relevant	UPPER/LOWER FLAMMABILITY:	Not relevant
VAPOR PRESSURE:	Unknown	RELATIVE DENSITY:	Not relevant
PARTITION COEFFICIENT: N-OCTANOL/WATER	Not relevant	AUTO-IGNITION TEMPERATURE:	Not relevant
DECOMPOSITION TEMPERATURE:	Not relevant	VISCOSITY:	Not relevant

### Section 10: Stability and Reactivity

REACTIVITY:	Nonreactive
CHEMICAL STABILITY:	Stable
POSSIBILITY OF HAZARDOUS REACTIONS:	Low
CONDITIONS TO AVOID:	None
INCOMPATIBLE MATERIALS:	Do not mix with acids or acid solutions.
HAZARDOUS DECOMPOSITION PRODUCTS:	None

*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.*