

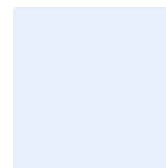
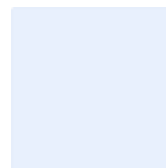
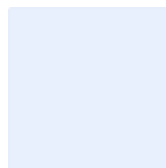
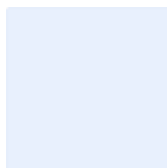
### Section 1: Product Identification

TRADE NAME: E.B. Stone Bonsai Planting Mix  
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:

#### 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	Fir Bark	N/A	None	N/A*
N/A	Lava Rock	N/A	None	N/A*
N/A	Redwood Sawdust	N/A	None	N/A*
N/A	Sand	N/A	None	N/A*
N/A	Peat Moss	N/A	None	N/A*
N/A	Volcanic Pumice	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	Prolonged contact may be mildly irritating to skin, eyes and respiratory mucous membranes	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	Give milk immediately. Induce vomiting. Consult a physician
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MEDICAL CONDITIONS: None known

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 suitable agent for surrounding fire

UNSUITABLE EXTINGUISHING MEDIA: No known unsuitable extinguishing media

UNUSUAL FIRE AND EXPLOSION HAZARDS: Dense smoke and brisk burning due to bark can be expected

HAZARDOUS COMBUSTION PRODUCTS: This product has no hazardous combustion products.

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus for fire fighters

### 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.

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.

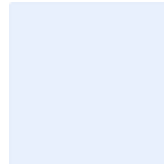
INCOMPATIBLE MATERIALS OR IGNITION SOURCES: None known.

### Section 8: Exposure Controls/Personal Protection

EXPOSURE LIMITS/GUIDELINES			
INGREDIENT	PELs	ACGIH	TLVs
Fir Bark	Not Listed	Not Listed	Not Listed
Lava Rock	Not Listed	Not Listed	Not Listed
Redwood Sawdust	Not Listed	Not Listed	Not Listed
Sand	Not Listed	Not Listed	Not Listed
Peat Moss	Not Listed	Not Listed	Not Listed
Volcanic Pumice	Not Listed	Not Listed	Not Listed

ENGINEERING MEASURES/CONTROLS: Use local exhaust ventilation to control airborne dust.

PERSONAL PROTECTIVE EQUIPMENT:



VENTILATION: Open  
 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 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.  
 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
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
SOLUBILITY IN WATER:	Moderate	INITIAL BOILING POINT AND BOILING RANGE:	Not relevant
FLASH POINT:	Flammable	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: None  
 HAZARDOUS DECOMPOSITION PRODUCTS: None

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