

Section 1: Product Identification

TRADE NAME: E.B. Stone Organics Earth First Potting Soil
PRODUCT USE: Potting Soil
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 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 Bark Fines	N/A	None	N/A*
N/A	Coir	N/A	None	N/A*
N/A	Pumice	N/A	None	N/A*
N/A	Compost	N/A	None	N/A*
N/A	Earthworm Castings	N/A	None	N/A*
N/A	Bat Guano	N/A	None	N/A*
N/A	Kelp Meal	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

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 Use suitable agent for surrounding fire.

EXTINGUISHING MEDIA:

UNSUITABLE No known unsuitable extinguishing media

EXTINGUISHING MEDIA:

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

EXPLOSION HAZARDS:

HAZARDOUS This product has no hazardous combustion products.

COMBUSTION

PRODUCTS:

SPECIAL FIRE FIGHTING Self-contained breathing apparatus

PROCEDURES:

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-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 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

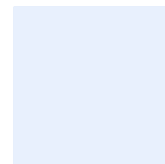
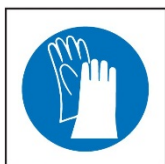
SOURCES:

Section 8: Exposure Controls/Personal Protection

EXPOSURE LIMITS/GUIDELINES			
INGREDIENT	PELs	ACGIH	TLVs
Aged Bark Fines	Not Listed	Not Listed	Not Listed
Coir	Not Listed	Not Listed	Not Listed
Pumice	Not Listed	Not Listed	Not Listed
Compost	Not Listed	Not Listed	Not Listed
Earthworm Castings	Not Listed	Not Listed	Not Listed
Bat Guano	Not Listed	Not Listed	Not Listed
Kelp Meal	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 mask for nuisance dust

EYE/FACE:

Safety goggles, face shield or safety glasses

HANDS:

Gardening gloves recommended

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

Follow best practice for site management and disposal of waste.

EXPOSURE CONTROLS:

Section 9: Physical and Chemical Properties

MATERIAL DESCRIPTION			
PHYSICAL FORM:	Soil-like	APPEARANCE/DESCRIPTION:	Brown soil-like
COLOR:	Brown	ODOR:	Earthy
TASTE:	Unknown	PARTICULATE TYPE:	Not relevant
PARTICULATE SIZE:	Not relevant	AEROSOL TYPE:	Not relevant
VAPOR PRESSURE:	Unknown	pH:	6.4-6.8
RELATIVE DENSITY:	Unknown	MELTING/FREEZING POINT:	Not relevant
SOLUBILITIES:	Not relevant	INITIAL BOILING POINT AND BOILING RANGE:	Not relevant
FLASH POINT (°C):	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 Low

HAZARDOUS REACTIONS:

CONDITIONS TO AVOID: None

INCOMPATIBLE None

MATERIALS:

HAZARDOUS None

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.