

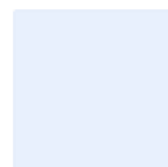
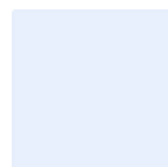
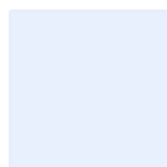
Section 1: Product Identification

TRADE NAME: E.B. Stone Seed Starter Mix
PRODUCT USE: 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	Canadian Sphagnum Peat Moss	N/A	None	N/A*
N/A	Perlite	93763-70-3	None	N/A*
N/A	Dolomite Lime	16389-88-1	None	N/A*
N/A	Gypsum	13397-24-5	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: EFFECTS OF OVEREXPOSURE:	Inhalation over long periods of high amount of any nuisance dust may overload lung clearance mechanism, irritate mucous membranes and make lungs more vulnerable to respiratory disease.
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 DECOMPOSITION PRODUCTS:	High temperatures or fire may produce irritating gasses and vapors.
SPECIAL FIRE FIGHTING PROCEDURES:	Burning may continue inside bags or piles after surface fire is out. Break bags or separate pile to assure that the fire is extinguished. The thermal decomposition products are those commonly observed with natural products such as wood or other vegetative matter.

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

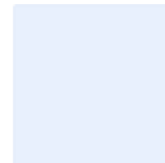
Section 8: Exposure Controls/Personal Protection

EXPOSURE LIMITS/GUIDELINES			
INGREDIENT	PELs	ACGIH	TLVs
Canadian Sphagnum Peat Moss	Not Listed	Not Listed	Not Listed
Perlite	TWA 15 mg/m ³ (total) TWA 5 mg/m ³ (resp.)	Not Listed	Not Listed
Dolomite Lime	Not Listed	Not Listed	Not Listed

Gypsum	TWA 15 mg/m ³ (total) TWA 5 mg/m ³ (resp.)	Not Listed	Not Listed
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ENGINEERING
MEASURES/CONTROLS
PERSONAL PROTECTIVE
EQUIPMENT:

Use local exhaust ventilation to control airborne dust.



RESPIRATORY:
VENTILATION:
EYE/FACE:
HANDS:
SKIN/BODY:
GENERAL INDUSTRIAL
HYGIENE
CONSIDERATIONS:
ENVIRONMENTAL
EXPOSURE CONTROLS:

Use NIOSH/MSHA approved mask for nuisance dust
Local exhaust advisable if excessive dust is created
Safety goggles, face shield or safety glasses
Gardening gloves
Wear protective clothing to avoid prolonged skin contact
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.
Follow best practice for site management and disposal of waste.

Section 9: Physical and Chemical Properties

MATERIAL DESCRIPTION			
PHYSICAL FORM:	Soil-like	APPEARANCE/DESCRIPTION:	Granular, 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:	3.5-7.5
RELATIVE DENSITY:	Unknown	MELTING/FREEZING POINT:	Not relevant
SOLUBILITIES:	Not relevant	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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