

# **SAFETY DATA SHEET**

#### **Section 1: Product Identification**

Section 2: Hazard Identification         HAZARD CLASSIFICATION:       > Eye irritation         > Respiratory sensitizer       > Skin irritation         WARNING         WARNING         WARNING         HAZARD STATEMENT:       > May be harmful if swallowed         > May be harmful if swallowed         > May be harmful if inhaled         PRECAUTIONARY       > If medical advice is needed, have product container or label at hand.         STATEMENT:       > 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:	TRADE NAME: PRODUCT USE: BUSINESS NAME: BUSINESS ADDRESS: BUSINESS PHONE:	E.B. Stone Raised Bed and Potting Soil Organic Fertilizer E.B. Stone & Son, Inc. P.O. Box 550 Suisun, CA 94585 800-473-3625
<ul> <li>Respiratory sensitizer</li> <li>Skin irritation</li> <li>WARNING</li> <li>WARNING</li> <li>WARNING</li> <li>HAZARD STATEMENT:</li> <li>May be harmful if swallowed</li> <li>May be harmful if inhaled</li> <li>PRECAUTIONARY</li> <li>If medical advice is needed, have product container or label at hand.</li> <li>STATEMENT:</li> <li>Keep out of reach of children.</li> <li>Read label before use.</li> <li>PREVENTION:</li> <li>Keep container tightly closed.</li> <li>RESPONSE:</li> <li>Get Medical advice/attention if you feel unwell.</li> <li>If ingested rinse mouth.</li> <li>Fight fire with normal precautions from a reasonable distance.</li> <li>STORAGE/DISPOSAL:</li> <li>Store in a dry place.</li> <li>Protect from sunlight.</li> <li>OTHER HAZARDS:</li> <li>None</li> </ul>		Section 2: Hazard Identification
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	STORAGE/DISPOSAL:	> Store in a dry place.
	OTHER HAZARDS:	> None Section 3: Composition/Information on Ingredients

#### Section 3: Composition/Information on Ingredients

CHEMICAL NAME	COMMON NAME	CAS#	IMPURITIES AND	CONCENTRATION
			STABLIZING ADDITIVES	
N/A	Aged Fir Bark	N/A	None	N/A*
N/A	Aged Redwood	N/A	None	N/A*
N/A	Coir	N/A	None	N/A*
N/A	Compost	N/A	None	N/A*
Not Available	Pumice	1332-09-8	None	N/A*
N/A	Earthworm Castings	N/A	None	N/A*
N/A	Aged Chicken Manure	N/A	None	N/A*
N/A	Mycorrhizae	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	Exposure to respiratory system may result in	Remove to fresh air
	irritation, coughing,	

	nausea, vomiting and diarrhea		
Skin Contact	Contact with skin may	Wash with soap and water to remove from skin and hair.	
	cause irritation in		
	sensitive individuals. Wash after application		
Eye Contact	Direct contact with the	Hold eye open and rinse slowly and gently with water for 15 minutes or	
<b>,</b>	eye may cause irritation	until irritation subsides. Obtain medical attention if necessary.	
	and erythema of the eyes		
Ingestion	Oral intake may result in nausea, vomiting and	Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth-to-mouth	
	diarrhea.	resuscitation. Seek immediate medical attention.	
MEDICAL CONDITIONS AGGRAVATED BY EXPOSUR RECOMMENDATIONS TO PHYSICIANS:	may be aggravated by inhalation of nuisance dusts. be based on observed signs and symptoms of distress in the patient. be given to the possibility that overexposure to materials other than this		
PHISICIANS.	product may have occu		
		: Fire-Fighting Measures	
SUITABLE EXTINGUISHING MEDIA:	dry extinguishing media, ca	rials appropriate for surrounding fire including water spray (for cooling), rbon dioxide, and foam.	
UNSUITABLE	No known unsuitable extin		
EXTINGUISHING MEDIA:			
UNUSUAL FIRE AND EXPLOSION HAZARDS:	-	n possibilities exist whenever wood dust has been allowed to wall supports. A small initial explosion may be followed by a larger	
	explosion after the dust ha	s been dislodged. In buildings with automatic sprinkler protection, the	
	explosion may disconnect sprinkler piping or open sprinkler heads where there is no fire, greatly reducing the effectiveness of the sprinkler system.		
HAZARDOUS	This product has no hazard		
COMBUSTION			
PRODUCTS: SPECIAL FIRE FIGHTING	Incipient fire responders sh	ould wear eye protection. Structural firefighters must wear Self-	
PROCEDURES:	Contained Breathing Appar	atus and full protective equipment. Isolate materials not yet involved in	
		nel. Move containers from fire area if this can be done without risk;	
		Ily applied water spray. If possible, prevent runoff water from entering er, or other environmentally sensitive areas.	
		cidental Release Measures	
PERSONAL PRECAUTIONS:	Wear mask to avoid excess	ive dust inhalation.	
EMERGENCY	None		
PRECAUTIONS			
ENVIRONMENTAL PRECAUTIONS	Prevent from entering storm drains, bodies of water, or other environmentally sensitive areas.		
CONTAINMENT/CLEAN-	Pickup material for reuse, recycling or disposal.		
UP MEASURES:			
Section 7: Handling and Storage			
HANDLING:	Handle in accordance with wash hands after handling.	good industrial hygiene and safety practices. Avoid breathing dust and	
STORAGE:	Store in a dry area out of re	each of children and animals. Whenever possible, store at temperatures pisture 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		
<b>RECOMMENDATIONS:</b>	accordance with local regul	ations.	

## Section 8: Exposure Controls/Personal Protection

EXPOSURE LIMITS/GUIDELINES			
INGREDIENT	PELs	ACGIH	TLVs
Aged Fir Bark	Not Listed	5.0 Mg/CuM	Not Listed
Aged Redwood	Not Listed	Not Listed	Not Listed
Coir	Not Listed	Not Listed	Not Listed
Compost	Not Listed	Not Listed	Not Listed
Pumice	Not Listed	Not Listed	Not Listed
Earthworm Castings	Not Listed	Not Listed	Not Listed
Aged Chicken Manure	Not Listed	Not Listed	Not Listed
Mycorrhizae	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: HANDS: SKIN/BODY: GENERAL INDUSTRIAL HYGIENE CONSIDERATIONS: **ENVIRONMENTAL EXPOSURE CONTROLS:** 

Safety goggles, face shield or safety glasses Garden 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:	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:	Not relevant
RELATIVE DENSITY:	Unknown	MELTING/FREEZING POINT:	Not relevant
SOLUBILITY IN WATER:	Not relevant	INITIAL BOILING POINT AND	Not relevant
		BOILING RANGE:	
FLASH POINT:	398 C	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:			
SPECIFIC GRAVITY:	2.3		
Section 10: Stability and Reactivity			

POSSIBILITY OF	Low
HAZARDOUS REACTIONS:	
CONDITIONS TO AVOID:	None
INCOMPATIBLE	Strong oxidizing agents
MATERIALS:	
HAZARDOUS	None
DECOMPOSITION	
PRODUCTS:	

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