

SAFETY DATA SHEET

Date: 7-27-2020

Section 1: Product Identification

TRADE NAME: Sloat Organic Planting Mix

PRODUCT USE: Planting Mix

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 > 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: ➤ None

Section 3: Composition/Information on Ingredients

CHEMICAL NAME	COMMON NAME	CAS#	IMPURITIES AND STABLIZING ADDITIVES	CONCENTRATION
N/A	Fir Bark	N/A	None	N/A*
N/A	Redwood Sawdust	N/A	None	N/A*
N/A	Compost	N/A	None	N/A*
N/A	Perlite	N/A	None	N/A*
N/A	Feather Meal	N/A	None	N/A*
N/A	Gypsum	N/A	None	N/A*
N/A	Bat Guano	N/A	None	N/A*
N/A	Alfalfa Meal	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	Wash with soap and water to remove from skin and hair.

	skin, eyes and respiratory mucous membranes.	
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 mild immediately. Induce vomiting. Consult a physician.

MEDICAL CONDITIONS

AGGRAVATED BY

EXPOSURE:

RECOMMENDATIONS TO

PHYSICIANS:

None known

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:

UNUSUAL FIRE AND EXPLOSION HAZARDS: This product has no unusual fire or explosion hazards.

This product has no hazardous combustion products.

No known unsuitable extinguishing media

HAZARDOUS COMBUSTION PRODUCTS:

SPECIAL FIRE FIGHTING

Self-contained breathing apparatus

PROCEDURES:

Section 6: Accidental Release Measures

PERSONAL PRECAUTIONS: Wear mask to avoid excessive dust inhalation.

EMERGENCY

PRECAUTIONS

ENVIRONMENTAL

PRECAUTIONS

CONTAINMENT/CLEAN-UP

MEASURES:

Prevent from entering storm drains, bodies of water, or other environmentally sensitive areas.

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.

Contain to prevent entry into sewer or water course. Clean spill immediately. Wear dust mask, SPILL OR LEAK

PROCEDURES: eye 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.

MATERIALS OR IGNITION

INCOMPATIBLE

SOURCES:

None known.

Section 8: Exposure Controls/Personal Protection

EXPOSURE LIMITS/GUIDELINES				
INGREDIENT	PELs	ACGIH	TLVs	
Fir Bark	Not Listed	Not Listed	Not Listed	
Redwood Sawdust	Not Listed	Not Listed	Not Listed	
Compost	Not Listed	Not Listed	Not Listed	
Perlite	Not Listed	Not Listed	Not Listed	
Feather Meal	Not Listed	Not Listed	Not Listed	
Gypsum	Not Listed	Not Listed	Not Listed	

Bat Guano	Not Listed	Not Listed	Not Listed
Alfalfa Meal	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

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with

HYGIENE soap and water after handling and before eating, drinking, or using tobacco. Safety shower and

CONSIDERATIONS: eye wash should be available close to work areas.

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:	Not relevant	
RELATIVE DENSITY:	Unknown	MELTING/FREEZING POINT:	Not relevant	
SOLUBILITIES:	Not relevant	INITIAL BOILING POINT AND	Not relevant	
		BOILING RANGE:		
FLASH POINT:	Not relevant	EVAPORATION RATE:	Not relevant	
FLAMMABILITY (SOLID,	Not relevant	UPPER/LOWER	Not relevant	
GAS)		FLAMMABILITY:		
VAPOR PRESSURE:	Unknown	RELATIVE DENSITY:	Not relevant	
PARTITION COEFFICIENT:	Not relevant	AUTO-IGNITION	Not relevant	
N-OCTANOL/WATER		TEMPERATURE:		
DECOMPOSITION	Not relevant	VISCOSITY:	Not relevant	
TEMPERATURE:				
Costion 10: Stability and Boastivity				

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.