

Material Safety Data Sheet

Product : E. B. Stone Organics Orchid Mix

Manufacturer's Name: E. B. Stone & Son, Inc. 6111 Lambie Rd. P. O. Box 550 Suisun, CA 94585

Phone: (707) 426-2500 **FAX:** (707) 429-8960

1. Product Identification: E. B. Stone Organics Orchid Mix

2. Ingredients:

Ingredients	CAS Registration Number:
Redwood Sawdust	
Sand	
0"-1/4" bark	
Calcium Nitrate	
Nitroform (Ureaformaldehyde)	
Superphosphate	
Iron Sulphate	7720-78-7
Dolomite Lime	
Oystershell Lime	
Gypsum	10101-41-4

3. Physical Data:

Boiling Point: N/A
Vapor Pressure (mm Hg.): N/A
Vapor Density (air=1): N/A
Solubility in Water: moderate
Specific Gravity (H2O=1): N/A
Melting Point: N/A
Evaporation Rate (Butyl Acetate=1): N/A
Odor: earthy
Appearance: brown

4. Fire and Explosion Data:

Flash Point: flammable
Lower Flammability Limit: N/A **Upper Flammability Limit:** N/A
Extinguishing Media: Use suitable agent for surrounding fire.
Fire Fighting Procedures: Use self contained breathing apparatus for fire fighters.
Fire Hazards: Dense smoke and brisk burning due to bark can be expected.

5. Stability and Reactivity:

Stability: Stable.
Hazardous Decomposition Products: N/A
Hazardous Polymerization: Will not occur.
Incompatibilities: N/A
Conditions to Avoid: Open fires.

6. Health Effects:

Health Hazards: Prolonged contact may be mildly irritating to skin, eyes and respiratory mucous membranes.
Carcinogenicity: N/A
Signs and Symptoms of Exposure:

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Medical Conditions Aggravated by Exposure: N/A

7. First Aid Measures:

Ingestion: Give milk immediately. Induce vomiting. Consult a physician.

Skin: Wash with soap and water to remove from skin and hair.

Inhalation: N/A

Eyes: Wash with water for 15 minutes or until irritation subsides.

8. Accidental Release Measures: Clean spill immediately. Wear dust mask, eye protection and gloves when working with material.

9. Disposal Methods: Sweep up spilled material and place in suitable containers for recycle or disposal. Comply with local disposal regulations.

10. Handling and Storage: Wash thoroughly after handling and before eating. Avoid skin and eye contact. Store in dry area.

11. Other Precautions: Store material in cool dry place away from open fires.

12. Exposure Controls/Personal Protection

Respiratory: Dust masks may be worn if excessive dust is bothersome.

Ventilation: Open

Protective Gloves: Gardening gloves recommended.

Eye Protection: safety glasses

Other Protective Clothing or Equipment: A long sleeved shirt is recommended to avoid unnecessary skin exposure.

Work/Hygienic Practices: N/A

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide.

Always read and follow label directions.