

SAFETY DATA SHEET

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Revision Number 2

Product: Better-Gro® Orchid Bark

Manufacturer's Name: Sun Bulb Company, Inc. 1615 SW Highway 17 Arcadia, FL 34266
Phone: (863) 494-4022 **Fax:** (863) 494-7568

1. **Product Identification:** Better-Gro® Orchid Bark
2. **Ingredients:**

Ingredients	CAS Registration Number:
Western Fir Bark	
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:
 - Medical Conditions Aggravated by Exposure: Any respiratory illness which may be aggravated by nuisance dust
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: Remove affected individual from dusty area to area with clean air
 - Eyes: Wash with water for 15 minutes or until irritation subsides. If unable to wash out with clear water, have the particle removed by a doctor.
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. Typically no special treatment required.
10. **Handling and Storage:** Wash thoroughly after handling and before eating. Avoid skin and eye contact. Store in a dry area.

11. Other Precautions: Store material in a 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: Use good housekeeping to avoid transient dust

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.