



rainshadowlabs

Safety Data Sheet

Section 1: Chemical Product and Company Identification	
Product Name: EO5 Frankincense Essential Oil	Product Use: Personal Care Formulations
Company Name: RainShadow Labs	Company Address: 300 Port Ave, St. Helens, OR 97051, USA
Non-Emergency Telephone Number: (503) 366-3413	Emergency Telephone Number: RainShadow Labs (503) 366-3413
Section 2: Hazards Identification	
Product is slightly hazardous	
Section 3: Composition/Ingredient Information	
Ingredients: <i>boswellia serrata oil</i>	CAS: 97952-72-2 100%
Section 4: First Aid Measures	
<p>Eye Contact: Contact with eyes can produce burning sensation. Irrigate with water immediately, continue flushing eyes with water for 15 minutes. Seek medical attention if irritation persists.</p> <p>Skin Contact: Skin contact can produce irritation, or itching of the skin. Remove contaminated clothing Wash with soap and plenty of water. Seek medical attention if irritation persists.</p> <p>Inhalation: Remove to fresh air. Give oxygen if breathing is labored and seek medical advice. Avoid casual breathing. Signs of over exposure are dizziness and nausea.</p> <p>Ingestion: Rinse mouth; dilute with milk or water and consult a physician immediately. Do not induce vomiting. Never-give anything by mouth if victim is unconscious, is rapidly losing or is Convulsing.</p>	
Section 5: Fire and Explosion Data	
<p>Flash Point: 45 °C open cup</p> <p>LEL: Not Established</p> <p>UEL: Not Established</p> <p>Extinguishing Media: Carbon Dioxide, dry chemical or foam. Closed containers may build up pressure at elevated temperature.</p> <p>Special Firefighting Procedures: Determine the need to evacuate or isolate the area according to your local emergency plan. Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving essential oils or chemicals.</p> <p>Unusual Fire and Explosion Hazards: None Identified</p>	
Section 6: Accidental Release Measures	
<p>Steps to be Taken in Case Material is Released or Spilled:</p> <p>Eliminate all ignition sources. Ventilate area. Determine the need to Evacuate or isolate the area according to your local emergency plan. Keep away from drains, surface and ground water. Report spills to appropriate Authorities if required. Contain and collect with inert absorbent material and place in suitable container for disposal. Comply with all federal, state, and local regulation. Wipe small spills with cloth. Clean with hot water and detergent.</p>	
Section 7: Handling and Storage	
<p>Avoid inhalation and contact with skin and eyes. Good personal hygiene practices should be used. Wash after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes should be cleaned before re-use.</p> <p>Containers should be kept closed in order to minimize contamination.</p> <p>Keep away from extreme heat and from freezing conditions and away from all sources of ignition Make sure the material does not come into contact with substances listed as: "Materials to Avoid".</p>	

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Section 8: Exposure Controls/Personal Protection
<p>Respiratory Protection: In well- ventilated areas, respiratory protection is not normally required. In confined, poorly ventilated areas the use of "NIOSH" approved respiratory protection normally required (use only if trained in proper use and with acceptable oxygen level).</p> <p>Eye Protection: The use of safety glasses is recommended. If a material is to be handled in a manner where splashing may occur, the use of splash goggles or face shield is recommended.</p> <p>Hand Protection: Using chemical resistant gloves is recommended.</p> <p>Body Protection: Using chemical resistant clothing is recommended.</p> <p>Protective Equipment: An eyewash fountain and / or safety shower should be available in the work area. Acceptable industrial hygiene practices should be maintained.</p>
Section 9: Physical and Chemical Properties
<p>Boiling Point: Not Tested</p> <p>Specific Gravity (H₂O = 1): 0.835 – 0.910 @ 20°C</p> <p>Vapor Pressure (mm Hg.): Not Tested</p> <p>Melting Point: Not Tested</p> <p>Vapor Density (Air = 1): Not Tested</p> <p>Evaporation Rate (Butyl Acetate = 1): Not Tested</p> <p>Solubility in Water: Insoluble</p> <p>Appearance and Odor: Pale yellow liquid. Odor Frankincense characteristic.</p>
Section 10: Stability and Reactivity Data
<p>Stability: Chemically stable. This material presents no significant reactivity hazard.</p> <p>Incompatibility: Strong oxidizing agents</p> <p>Hazardous Decomposition or Byproducts: When heated to decomposition produces acid fumes and carbon monoxide smoke.</p> <p>Hazardous Polymerization: Will not occur</p> <p>Conditions to Avoid: Avoid sparks, flame, and excessive heat.</p>
Section 11: Toxicological Information
<p>Routes of Entry:</p> <ul style="list-style-type: none"> • Inhalation: Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness. • Skin: Repeated or prolonged contact can cause redness, irritation and scaling of skin (Dermatitis). Adverse skin effects should be prevented by normal care and personal hygiene • Ingestion: Low order toxicity causing irritation of the stomach and intestines which results in nausea and vomiting. • Eye Contact: May irritate eyes. <p>Health Hazards: Not Tested</p> <p>Carcinogenicity: None of the components of this material are listed as a carcinogen.</p> <p>NTP: Not Tested</p> <p>IARC Monographs: Not Tested</p> <p>OSHA Regulated: Not Tested</p> <p>Signs and Symptoms of Over Exposure: Not Tested</p> <p>Medical Conditions Generally Aggravated by Exposure: May aggravate dermatitis, psoriasis and other skin conditions.</p>
Section 12: Ecological Information
<p>Very toxic to aquatic organism may cause long-term adverse effects in the aquatic environment. Avoid any pollution of ground, surface or underground water.</p>
Section 13: Disposal Considerations
<p>Waste Disposal: Waste must be disposed of in accordance with federal, state and local environmental control regulations.</p>
Section 14: Transport Information
<p>General: Not Regulated</p> <p>DOT Shipping Name: N/A</p> <p>ADR/RIC Code: N/A</p> <p>Sea Transport IMDG Code: N/A</p> <p>Air Transport IATA: N/A</p>

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Section 15: Other Regulatory Information

Federal and State Regulations:

- TSCA 8(b) Inventory: N/A
- Other Regulations: N/A
- EINECS: N/A

Other Classifications:

- WHMIS (Canada): N/A
- DSCL (EEC): NA
- HMIS (USA): Health Hazard: Not Tested, Fire Hazard: Not Tested, Reactivity: Not Tested, Personal Protection: Not Tested
- National Fire Protection Association (USA): Health: Not Tested, Flammability: Not Tested, Reactivity: Not Tested, Specific Hazard: Not Tested

Section 16: Other Information

This information is provided for documentation purposes only.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.

Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.

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