



rainshadowlabs

Safety Data Sheet

Section 1: Chemical Product and Company Identification		
Product Name: Sweet Almond 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: Chemtrec - (800) 262-8200	
Section 2: Hazards Identification		
<p>Potential Acute Health Effects: Very hazardous in case of eye contact (irritant). Hazardous in case of ingestion. Inflammation of the eye is characterized by redness, watering, and itching.</p> <p>Potential Chronic Health Effects: Very hazardous in case of eye contact (irritant). Hazardous in case of ingestion.</p> <p>CARCINOGENIC EFFECTS: Not available.</p> <p>MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available.</p>		
Section 3: Composition/Ingredient Information		
Name	CAS#	% by Weight
Sweet Almond Oil	8007-69-0	100
Toxicological Data on Ingredients: Almond oil, sweet LD50: Not available. LC50: Not available.		
Section 4: First Aid Measures		
<p>Eye Contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.</p> <p>Skin Contact: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention.</p> <p>Serious Skin Contact: Not available.</p> <p>Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.</p> <p>Serious Inhalation: Not available.</p> <p>Ingestion: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband.</p> <p>Serious Ingestion: Not available.</p>		
Section 5: Fire and Explosion Data		
<p>Flammability of the Product: May be combustible at high temperature.</p> <p>Auto-Ignition Temperature: Not available.</p> <p>Flash Points: Not available.</p> <p>Flammable Limits: Not available.</p> <p>Products of Combustion: Not available.</p> <p>Fire Hazards in Presence of Various Substances: Not available.</p> <p>Explosion Hazards in Presence of Various Substances:</p> <p>Risks of explosion of the product in presence of mechanical impact: Not available. Risks of explosion of the product in presence of static discharge: Not available.</p> <p>Fire Fighting Media and Instructions:</p> <p>SMALL FIRE: Use DRY chemical powder. LARGE FIRE: Use water spray, fog or foam. Do not use water jet.</p> <p>Special Remarks on Fire Hazards: Not available.</p> <p>Special Remarks on Explosion Hazards: Not available.</p>		

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Section 6: Accidental Release Measures
<p>Small Spill: Absorb with an inert material and put the spilled material in an appropriate waste disposal.</p> <p>Large Spill: Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.</p>
Section 7: Handling and Storage
<p>Precautions: Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Do not breathe gas/fumes/ vapor/spray. Avoid contact with eyes. If you feel unwell, seek medical attention and show the label when possible.</p> <p>Storage: Keep container tightly closed. Keep container in a cool, well-ventilated area.</p>
Section 8: Exposure Controls/Personal Protection
<p>Engineering Controls: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.</p> <p>Personal Protection: Splash goggles. Lab coat.</p> <p>Personal Protection in Case of a Large Spill: Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.</p> <p>Exposure Limits: Not available.</p>
Section 9: Physical and Chemical Properties
<p>Physical state and appearance: Liquid.</p> <p>Odor: Odorless.</p> <p>Taste: Tasteless.</p> <p>Molecular Weight: Not available.</p> <p>Color: Yellowish. (Light.)</p> <p>pH (1% soln/water): Not applicable.</p> <p>Boiling Point: Not available.</p> <p>Melting Point: Not available.</p> <p>Critical Temperature: Not available.</p> <p>Specific Gravity: 0.911 (Water = 1)</p> <p>Vapor Pressure: Not available.</p> <p>Vapor Density: Not available.</p> <p>Volatility: Not available.</p> <p>Odor Threshold: Not available.</p> <p>Water/Oil Dist. Coeff.: Not available.</p> <p>Ionicity (in Water): Not available.</p> <p>Dispersion Properties: Not available.</p> <p>Solubility: Insoluble in cold water, hot water.</p>
Section 10: Stability and Reactivity Data
<p>Stability: The product is stable.</p> <p>Instability Temperature: Not available.</p> <p>Conditions of Instability: Not available.</p> <p>Incompatibility with various substances: Not available.</p> <p>Corrosivity: Not available.</p> <p>Special Remarks on Reactivity: Not available.</p> <p>Special Remarks on Corrosivity: Not available.</p> <p>Polymerization: Will not occur.</p>
Section 11: Toxicological Information
<p>Routes of Entry: Eye contact. Ingestion.</p> <p>Toxicity to Animals: LD50: Not available. LC50: Not available.</p> <p>Chronic Effects on Humans: Not available.</p> <p>Other Toxic Effects on Humans: Hazardous in case of ingestion.</p> <p>Special Remarks on Toxicity to Animals: Not available.</p> <p>Special Remarks on Chronic Effects on Humans: Not available.</p> <p>Special Remarks on other Toxic Effects on Humans: Not available.</p>

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Section 12: Ecological Information

Ecotoxicity: Not available.
BOD5 and COD: Not available.
Products of Biodegradation:
Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.
Toxicity of the Products of Biodegradation: The products of degradation are more toxic.
Special Remarks on the Products of Biodegradation: Not available.

Section 13: Disposal Considerations

Waste Disposal: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Section 14: Transport Information

DOT Classification: Not a DOT controlled material (United States).
Identification: Not applicable.
Special Provisions for Transport: Not applicable.

Section 15: Other Regulatory Information

Federal and State Regulations: TSCA 8(b) inventory: Almond oil, sweet
Other Regulations: OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).
Other Classifications:
WHMIS (Canada): CLASS D-2B: Material causing other toxic effects (TOXIC).
DSCL (EEC): R41- Risk of serious damage to eyes.
HMIS (U.S.A.):
Health Hazard: 2
Fire Hazard: 1
Reactivity: 0
Personal Protection: j
National Fire Protection Association (U.S.A.):
Health: 2
Flammability: 1
Reactivity: 0
Specific hazard:
Protective Equipment:
Not applicable. Lab coat. Wear appropriate respirator when ventilation is inadequate. Splash goggles.

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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