



rainshadowlabs

Safety Data Sheet

Section 1: Chemical Product and Company Identification		
Product Name: Palmitoyl Tripeptide-3	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		
Classification of the substance or mixture: Not a hazard substance by EC regulation Label elements: Not a hazard substance according to GHS(EC1272/2008); No label according to EC67/548EEC and 1999/45/EC Other Hazards: It is not in the list of PBT or vBvP in the annex of EC1907/2006. Other hazard: No data		
Section 3: Composition/Ingredient Information		
Name	CAS#	% by Weight
Palmitoyl Tripeptide	623172-56-6	
Section 4: First Aid Measures		
Description of first aid measures: Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area. If inhaled: If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician. In case of skin contact: Wash off with soap and plenty of water. Consult a physician. In case of eye contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. If swallowed: Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.		
Section 5: Fire and Explosion Data		
Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or appropriate foam. Special Hazards arising from the substance or mixture: In combustion toxic fumes may form Advice for Fire Fighters: Wear protective clothing to prevent contact with skin and eyes. Wear self-contained breathing apparatus.		
Section 6: Accidental Release Measures		
Personal precautions: Use personal protective equipment. Avoid dust formation. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust. Environmental precautions: Do not let product enter drains. Methods and materials for containment and cleaning up: Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal. Reference to other sections: For disposal see section 13.		
Section 7: Handling and Storage		
Precautions for safe handling: Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed. Conditions for safe storage, including any incompatibilities: Store at room temperature, tightly closed. Specific end uses: no data available		
Section 8: Exposure Controls/Personal Protection		
Control Parameters: No Data Available Personal protective equipment:		

Palmitoyl Tripeptide - SDS
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<p>Respiratory protection: Wear a NIOSH/MSHA or European Standard EN 149 approved full-face piece airline respirator in the positive pressure mode with emergency escape provisions.</p> <p>Hand protection: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.</p> <p>Eye protection: Wear chemical goggles.</p> <p>Hygiene measures: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.</p> <p>Specific engineering controls: Use mechanical exhaust or laboratory fume hood to avoid exposure.</p>
Section 9: Physical and Chemical Properties
<p>Form: Powder</p> <p>Vapor Pressure: Not available.</p> <p>Viscosity: Not available.</p> <p>Boiling point: Not available.</p> <p>Melting point: Not available.</p> <p>Auto ignition temperature: Not available</p> <p>Flash point: Not available.</p> <p>Explosion limits, lower: Not available.</p> <p>Explosion limits, upper: Not available.</p> <p>Specific gravity/density: None listed.</p>
Section 10: Stability and Reactivity Data
<p>Reactivity: no unusual reactivity</p> <p>Chemical stability: Stable under recommended storage conditions.</p> <p>Possibility of hazardous reactions: no data available</p> <p>Conditions to avoid: no data available</p> <p>Incompatibilities material: Other Materials Strong oxidizing agents.</p> <p>Hazardous decomposition products: Hazardous decomposition products formed under fire conditions. - Carbon oxides, nitrogen oxides (NOx), Hydrogen chloride gas</p> <p>Other decomposition products - no data available</p>
Section 11: Toxicological Information
no data available
Section 12: Ecological Information
no data 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
Not dangerous goods
Section 15: Other Regulatory Information
No data
Section 16: Other Information
<p>This information is provided for documentation purposes only.</p> <p>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.</p> <p>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.</p>

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