

Palmitoyl Pentapeptide-3 Liposome

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SECTION 1. IDENTIFICATION

Product Name: Palmitoyl Pentapeptide-3 Liposome

INCI Name: Palmitoyl Pentapeptide-3, Dipropylene Glycol, Water, Phospholipids,

Radish Root Ferment Filtrate

CAS#: 214047-00-4, 25265-71-8, 7732-18-5, 123465-35-0, & 1686112-

10-6 or 84775-94-0

Recommended Use Topical Cosmetic Use

Supplier: Bulk Naturals Wholesale LLC.

212 N Jefferson Unit 12A Ava, Mo 65608, USA

Telephone No. (24hrs): 1-573-465-0612

Emergency Telephone #: 1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST)

SECTION 2. HAZARD(S) IDENTIFICATION

GHS Classification: Not classified.

GHS Label elements

Hazard statement(s)/Signal: Not applicable.

Precautionary statement(s): Not applicable.

Potential Health Hazards:

Eyes: Not irritant.

Inhalation: Not expected to be irritant.

Skin: Not irritant.

NFPA Ratings (704):

Health: 1 Slight
Flammability: 1 Slight
Reactivity: 0 Minimal
Specific: Not Applicable.
Hazard: Not Applicable.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Water	7732-18-5	231-791-2	77.0%
di-propylene glycol	25265-71-8	246-770-3	20.0%
Leuconostoc radish root ferment filtrate	1686112-10-6 or 84775-94-0	-	2.0%
Phospholipids	123465-35-0	-	<1.0%
Palmitoyl Pentapeptide-3	214047-00-4	-	<1.0%



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SECTION 4. FIRST AID MEASURES

Eye contact: In case of eye contact, rinse with plenty of water for at least 15

minutes and seek medical attention if necessary.

Skin contact: Flush with plenty of water and wash using soap. Move casualty to

fresh air and keep at rest.

Inhalation: If breathing is difficult, give oxygen. If not breathing, give artificial

respiration. Get medical attention if necessary.

Ingestion: Do Not Induce Vomiting! Never give anything by mouth to an

unconscious person. Get medical attention if necessary.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: May be combustible at high temperatures. Use appropriate media

(foam, carbon dioxide, dry chemical) for adjacent fire. Do not use

water.

Precautions for firefighters: Wear self-contained, approved breathing apparatus and full

protective clothing, including eye protection and boots.

Specific hazards arising from the chemical: May emit toxic fumes under fire conditions. See also the Stability and

Reactivity section.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Avoid contact with eyes. Personal Protective Equipment: -Protective

goggles.

Environmental precautions: Prevent entry to sewers and public waters. Notify authorities if the

product enters sewers or public waters.

Methods for cleaning up:Sweep up and place in suitable, closed containers for disposal. Clean

surfaces thoroughly with water to remove residual contamination.

Dispose of all waste and cleanup materials in accordance with

regulations.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling; Keep the container closed when not in use. Store in a cool, dry well-

ventilated area

Recommended Storage Conditions: Keep away from heat and incompatible materials.



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SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eyes: Chemical safety glasses or goggles, and/or face shields.

In the absence of adequate ventilation, a respirator, appropriate for

workplace conditions, is recommended.

Skin: Chemical-resistant gloves and slip-proof shoes may be worn where

spills may occur.

Other: Provide eyewash stations, quick-drench showers, and washing facilities

accessible to areas of use and handling.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid.

Odor: Characteristic.

pH: 4.5 - 6.0

Flashpoint: >100°C. (212°F).

Specific Gravity: 1.055 - 1.070 (@ 20°C).

Solubility: Soluble in water.

SECTION 10. STABILITY AND REACTIVITY

Stability: This material presents no significant reactivity hazard.

Chemical stability: Chemically stable under ordinary conditions of use and storage.

Conditions to avoid:None known. **Incompatible materials:**None known.

Hazardous decomposition products: Hazardous polymerization will not occur.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity:Not toxic.Sensitization:Not available.Inhalation:Not available.Skin contact:Not available.Eye contact:Not available.Ingestion:Not available.



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SECTION 12. ECOLOGICAL INFORMATION

There is currently no ecological information available at this time.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste Residues: Users should review their operations in terms of the applicable federal/

national or local regulations and consult with appropriate regulatory agencies if necessary before disposing of waste product containers.

Product Containers:

Users should review operations in terms of the applicable federal/

national or local regulations and consult with appropriate regulatory

agencies if necessary before disposing of waste product containers.

SECTION 14. TRANSPORT INFORMATION

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as Non-Regulated Material.

SECTION 15. REGULATORY INFORMATION

TSCA Inventory Status: This product is for FDA-regulated product use only.

DSCL (EEC):WHMIS (Canada):
Not regulated.
Not regulated.

SARA Title III, Sec 313: Contains no chemicals subject to reporting requirements.

CERCLA (40CFR302): Contains no CERCLA reportable ingredients.

California Prop 65: Contains no chemicals known to the State of California to cause cancer,

birth defects, or reproductive harm.

SECTION 16. OTHER INFORMATION

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