

Material Safety Data Sheet

SECTION 1: Product and Supplier Identification

Product Name: Biotin Liquid Cosmetic Grade

INCI: Water, Biotin, Glycerin, Leuconostoc/Radish Root Ferment Filtrate

Recommended Use: Cosmetic ingredient for personal care formulations.

Origin: USA

Supplier: Botanic Planet Canada Inc.

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Emergency Contact: (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

Section 2: Hazard Identification

GHS Classification: Not classified as hazardous.

Signal Word: None

Hazard Statements: Not classified as hazardous under normal conditions of use.

Section 3: Composition / Information on Ingredients

Ingredient	INCI Name	CAS Number
Water	Aqua (Water)	7732-18-5
Biotin (Vitamin B7)	Biotin	58-85-5
Vegetable Glycerine	Glycerin	56-81-5
Leucidal® Liquid SF Complete		Proprietary Blend

Chemical Description: Cosmetic aqueous solution containing Biotin (Vitamin B7), glycerin, and a naturally derived preservative system.

Section 4: First Aid Measures

Eye Contact: Flush with water for at least 15 minutes. Obtain medical attention if irritation persists.

Skin Contact: Wash with soap and water.

Inhalation: Move to fresh air.

Ingestion: Rinse mouth with water. Seek medical advice if symptoms occur.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media

Water spray

Dry chemical

Carbon dioxide

Foam

Hazardous Combustion Products

Carbon oxides

Section 6: Accidental Release Measures

Absorb with inert material and place into appropriate containers. Wash spill area with water.

Section 7: Handling and Storage

Store in tightly closed containers in a cool, dry place away from direct sunlight.

Recommended storage temperature: 15–25°C.

Section 8: Exposure Controls / Personal Protection

Engineering Controls: General ventilation.

Eye Protection: Safety glasses recommended.

Hand Protection: Protective gloves for bulk handling.

Respiratory Protection: Not normally required.

Section 9: Physical and Chemical Properties

Appearance: Light amber to clear liquid

Odor: Characteristic

Color: Amber to colorless

pH: 4.50–6.50

Solubility: Completely soluble in water

Section 10: Stability and Reactivity

Stable under recommended storage conditions.

Avoid excessive heat, freezing temperatures, and strong oxidizing agents.

Section 11: Toxicological Information

Expected to have low toxicity under normal cosmetic use.

May cause mild eye irritation upon direct contact.

Section 12: Ecological Information

Expected to be biodegradable.

No significant environmental hazards are anticipated under normal conditions of use.

Section 13: Disposal Considerations

Dispose of contents and container according to local, provincial/state, and federal regulations.

Section 14: Transport Information

Not regulated as a dangerous good for transport by ADR, IMDG, IATA, DOT, or TDG.

Section 15: Regulatory Information

This product is intended for cosmetic use.

Not classified as hazardous according to OSHA Hazard Communication Standard (29 CFR 1910.1200), WHMIS, or GHS.

Section 16: Other Information

Country of Origin: USA

Issue Date: July 29, 2026

BPC

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