

Safety Data Sheet

Section 1: Company and Product Information

Product Name: Biotin Liquid Extract
INCI Name: Glycerin (and) Water (and) Potassium (and) Sorbate Sodium Benzoate (and) Citric Acid (and) Biotin
Country of Origin: United States
Product Use: Cosmetic and personal care applications.
Restrictions on Use: Repackaged for cosmetic use only.
Supplier: Windy Point Soap Making Supplies Inc.
14, 6125-12th Street SE
Calgary, AB T2H 2K1
587-318-6678 / 877-257-0030
Emergency Response: 800-255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands
+1 813-248-0585 International

Section 2: Hazard Identification

Classification of the substance or mixture

GHS Classification: No GHS Classifications were found
Hazard pictograms: No GHS symbols exist
Signal Word: None

Section 3: Composition / Information on Ingredients

| <u>Name</u> | <u>CAS #</u> | <u>Wt #</u> | <u>GHS Symbols</u> | <u>GHS Classification</u> |
|-------------|--------------|-------------|--------------------|---------------------------|
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No hazardous items exist

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

Section 4: First Aid Measures

Description of first aid measures

Inhalation: Remove to fresh air and seek medical assistance if necessary.
Eye exposure: Remove contact lenses. Flush eyes with cool water for at least 15 minutes. If irritation persists, seek medical attention.
Skin exposure: Remove contaminated clothing and shoes. Wash with mild soap and water. Seek medical attention if necessary.
Ingestion: Rinse mouth. Do not induce vomiting. Drink water. Consult a physician.

Section 5: Fire Fighting Measures

Unusual fire and explosion hazards: None known.
Special firefighting procedures: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Suitable extinguishing media: Water spray/mist, Foam, Carbon Dioxide (CO₂), and Dry Chemical. Water may be used to cool off containers.
Unsuitable extinguishing media: Do not use a solid water stream as it may scatter and spread fire.

Section 6: Accidental Release Measures

Personal precautions, protective equipment, and emergency procedures: Use personal protective equipment. Remove all sources of ignition. Avoid breathing vapors, mist, or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. For personal protection see section 8.
Environmental precautions: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.
Methods and materials for containment and Contain material. Collect using solid absorbent material and place into appropriate waste container for disposal according to local regulations (See section 13). Keep in

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cleaning up: suitable, closed containers for disposal.
Reference to other sections: Not applicable.

Section 7: Handling and Storage

Precautions for safe handling: Keep away from heat and flame. Use with adequate ventilation. For industrial use only.
Conditions for safe storage, including any incompatibilities: Keep containers tightly closed in a dry, cool, and well-ventilated place.
Specific end use(s): No information available.

Section 8: Exposure Control / Personal Protection

Exposure controls - Personal protective equipment

Eye Protection: Wear safety glasses with side shields or goggles.
Respiratory Protection: Proper ventilation, engineering controls, such as local exhaust ventilation, and if necessary, a NIOSH certified respirator with appropriate cartridges is highly recommended.
Skin Protection: Chemical resistant gloves recommended.
Hygienic Practices: Always observe good personal hygiene measures, such as washing your hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

Section 9: Physical and Chemical Properties

Appearance: Clear liquid
Odour: Conforms to standard
Colour: Pale yellow – yellow (G3-G6)
Specific gravity: 1.18
Freeze point, °C: Not applicable
Physical state: Liquid
Odour threshold: Not established
pH: Not measured
Viscosity: Not measured
Solubility in water: Soluble
Decomposition temp, °C: Not measured
Initial boiling point, °C: 36
Evaporation rate: Not measured
Vapour density: Not measured
Partition coefficient, n-octanol/water: Not measured
Explosive limits, %: Not measured
Flash Point, °C: >93
Auto-ignition temperature, °C: Not measured
Vapour pressure, mmHG: Not measured

Section 10: Stability and Reactivity

Reactivity conditions: The product is non-reactive under normal conditions of use, storage, and transport.
Chemical stability: Material is stable under normal conditions.
Possibility of hazardous reactions: No dangerous reactions known under conditions of normal use.
Conditions to avoid: Heat, flames, and sparks. Extremes of temperature and direct sunlight.
Incompatibility: Keep away from strong oxidizing agents, heat, and open flames.
Hazardous decomposition products: When heated, may produce unpleasant fumes and/or smoke. Combustion may produce Carbon Monoxide and/or Carbon Dioxide.

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Section 11: Toxicological Information

Effect of overexposure

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| Inhalation: | No adverse effects due to inhalation are expected under normal use. |
| Skin contact: | Not expected to cause skin problems under normal use conditions. |
| Eye contact: | Not expected to cause eye problems under normal use conditions. |
| Ingestion: | Under normal use conditions, this product is not expected to cause adverse health effects. |
| Carcinogenicity: | This product does not contain any carcinogenic substances as classified by IARC, NTP, ACGIH or OSHA. |
| Primary route(s) of entry: | Inhalation. |
| Acute toxicity values | The acute effects of this product have not been tested. Data on individual components are tabulated below: No hazardous items exist. |

Section 12: Ecological Information

Normal recommended use releases little of the product to the environment. Responsible manufacturing applications should include provisions for spill containment and measures to control loss of volatiles.

Section 13: Disposal Information

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| Disposal method: | Do not discharge into drains, water courses or onto the ground. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with material or used container. Dispose of material in accordance with applicable federal, state and local regulations. |
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Section 14: Transport Information

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| Special transport precautions: | No information | | |
| DOT Proper Shipping Name: | No information | Packing Group: | No information |
| DOT Technical Name: | No information | Hazard Subclass: | No information |
| DOT Hazard Class: | No information | Resp. Guide Page: | No information |
| DOT UN/NA Number: | No information | | |

Section 15: Regulatory Information

U.S. Federal Regulations

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| SARA Section 313: | This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372: No Sara 313 components exist in this product |
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Section 16: Other Information

Legend: N.A. - Not Applicable
N.E. - Not Established
N.D. - Not Determined

Disclaimer & Caution

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