



Safety Data Sheet Goji Berry Extract

Complies with 29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: Goji Berry Extract

INCI Name: Propanediol (and) Water (and) Lycium
Barbarum (Goji) Fruit Extract

Material Uses: Active ingredient in cosmetic and personal care applications.

Restrictions on Use: Repackaged for cosmetic use only

Company: Lotioncrafter LLC
48 Hope Ln
Eastsound, WA 98245
PH: 1-360-376-8008

Emergency Response: In USA, Canada and North America, 24 hour / 7 day emergency information for our product is provided by the CHEMTREC Emergency Call Center based in the USA.

USA, Canada, Puerto Rico, Virgin Islands CALL +1 800-424-9300
In case of difficulties or for ships at sea CALL +1 703-527-3887
In Europe, Middle East, Africa, Asia Pacific, South America CALL +1 703-527-3887

Section 2: Hazards Identification

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Hazard Pictograms:

Signal Word: Not Applicable
Hazard Classification: This substance does not meet the criteria for a dangerous or hazardous substance.
Hazard Category: Non-classified
Hazard Statements: Not Applicable
Precautionary Statements: Not Applicable
Other Hazards: None

Section 3: Composition / Information on Ingredients

Name	Hazard Category	CAS#	Weight %
Propanediol	Not classified	504-63-2 26264-14-2	60 - 80%
Water	Not classified	7732-18-5	20 - 40%
Lycium Barbarum Fruit Extract	Not classified	85085-46-7	2 - 5%
Preservatives			
Sodium Benzoate	H315, H319	532-32-1	0.2 - 0.3%
Potassium Sorbate	H319	24634-61-5	0.2 - 0.3%

Additional Information: For full text of H-statements and R-phrases: see SECTION 16



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Section 4: First Aid Measures

Notable Exposure symptoms: Not expected to be a skin or eye irritant (based on available data). Non-toxic by oral ingestion (based on nature of material). No other adverse clinical effects are known to be associated with exposure to this material. No immediate medical treatment normally needed.

If ingested: If large amount swallowed or symptoms develop obtain medical attention.

If inhaled: Not applicable, remove victim to fresh air.

Eye contact: Flush with water; seek medical advice if discomfort persists

Skin contact: Wash material off the skin with soap and water

Section 5: Fire Fighting Measures

General Info: None

Extinguishing Method / Carbon dioxide (CO₂), dry chemical, foam, halon, water spray (fog). Firefighters

Equipment: should wear self-contained breathing apparatus (SCBA) and full protective equipment for enclosed areas. Cool exposed containers with water spray. Avoid breathing vapor and fumes.

Hazardous Decomposition Info: None known

Section 6: Accidental Release Measures

Personal precautions, protective equipment and procedures: Ensure adequate ventilation. Use chemical safety goggles for eye/face protection.

Environmental Precautions: Non-hazardous, but avoid direct releases to the environment.

Containment Equipment and Procedures: Non-hazardous, but avoid direct releases to the environment.

Cleanup Procedures: Pick up with absorbent material and collect for disposal. Refer to Section 8 for protective equipment and Section 13 for disposal considerations.

Section 7: Handling and Storage

Safe Handling Precautions: Handle in accordance with good industrial hygiene and safety practices.

Recommendations for Storage: Store protected from light and humidity in tightly closed vessels at room temperature.

Specific End Use(s): Active ingredient in cosmetic and personal care applications.



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Section 8: Exposure Control / Personal Protection

Control Parameters: No additional information available

General / Engineering Controls: General mechanical ventilation is acceptable

Controls:

Eye/face protection: None required under normal conditions of use

Hand Protection: None required under normal conditions of use

Body Protection: None required under normal conditions of use

Respiratory Protection: None required under normal conditions of use

Thermal Hazards: None required under normal conditions of use

Environmental Exposure Controls: Non-hazardous but avoid direct releases to the environment.

Controls:

Section 9: Physical and Chemical Properties

Physical State: Liquid

Appearance: Clear

Color: Brown

Odor: Characteristic, mild

Odor Threshold: No data available

pH: < 7.5, within the established safety limits: 2 - 11.5 (according to EC 440/2008 part B.4, OCDE no 404).

Melting Point: Not determined

Freezing Point: Not determined

Boiling Point: Not determined

Flash Point (COC): > 105°C (Not flammable)

Auto-ignition Temperature: Not available

Decomposition Temperature: Not available

Evaporation Rate: No data available

Vapor Pressure: No data available

Auto-ignition Temperature: 400°C

Vapor Density: No data available

Specific Gravity: > 1.000 @ ~25°C

Water Solubility: Complete

Viscosity (cP): No data available

Explosion Properties: No data available

Oxidizing Properties: No data available

Partition coefficient: No data available

Other information: None available



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Section 10: Stability and Reactivity

Reactivity: No data available

Chemical Stability: Stable under usual conditions

Possibility of Hazardous Will not occur.

Reactions:

Conditions to Avoid: Keep sources of ignition at a distance.

Incompatible Materials: No data available

Hazardous Decomposition Will not occur.

Products:

Section 11: Toxicological Information

Acute Toxicity: Not toxic

Irritation: Not an irritant

Corrosivity: This is not a corrosive product.

Sensitization: No sensitization

Repeated Dose Toxicity: Not toxic

Carcinogenicity: Not carcinogenic

Mutagenicity: Not mutagenic

Toxicity for reproduction: Not expected to affect reproduction or development

Section 12: Ecological Information

Aquatic Toxicity: Propanediol. Acute toxicity tests: Fish (*Pimephales promelas*) LC50 = 7417 mg/L, *Daphnia magna* EC50 = 7417 mg/L and growth inhibition of algae EC50 > 10000 mg/L (Supplier data)

Persistence and Degradability: Propanediol: BOD5 = 1160000 mg/L (Supplier data)

Bioaccumulative Potential: No data available

Mobility in Soil: No data available

Results of PBT and vPvB Assessment: No data available

Other Adverse Effects: No data available



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Section 13: Disposal Information

Product disposal: The product or water contaminated is not considered as dangerous residues.
Dispose of product in accordance with local, regional, and national regulations.

Container disposal: Dispose of container in accordance with licensed collector's sorting instructions.

Other considerations: No further information.

Section 14: Transport Information

	US DOT	EU Land Transport (ADR/RID/AND)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
UN Number:				
UN Proper Shipping Name:	Not Regulated	Not Regulated	Not Regulated	Not Regulated
Transport Hazard Class(es):				
Packing Group:				
Environmental Hazards:	Not applicable	Not applicable	Not applicable	Not applicable
Special Precautions for User:	None	None	None	None
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:	Not applicable	Not applicable	Not applicable	Not applicable

Section 15: Regulatory Information

EU EINECS/ELINCS/NLP: No data available

Canada DSL/NDSL: No data available

US TSCA: No data available

Korea KECI: No data available

China IECSC: No data available

Japan ENCS: No data available

Philippine PICCS: No data available

Australia AICS: No data available



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Section 16: Other Information

Indication of Changes: Version 1 created July 16, 2016

List of Relevant R-phrases H315 - Causes skin irritation.
(number and full text): H319 - Causes serious eye irritation.

Legal Disclaimer: Since the user's working conditions are not known to us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

Lotioncrafter provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

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