

Goji Berry Extract, Organic

Safety Data Sheet according to Federal Register / Vol. 77, No. 58
/ July 9, 2018 / Rules and Regulation

Revision Date: 07/09/2018

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Goji Berry Extract, Organic	Distributor:	MakingCosmetics.com Inc.
		Address:	10800 231 st Way NE
INCI Name:	Propanediol, Water, Lycium Barbarum fruit extract, Sodium benzoate, Potassium sorbate		Redmond, WA 98053 (USA)
CAS Number:	504-63-2, 26264-14-2, 7732-18-5, 85085-46-7, 532-32-1, 24634-61-5, 590-00-1	Phone / Fax:	425-292-9502 / 425-292-9601
Formula:	Not available	Web:	www.makingcosmetics.com
Product Form:	Liquid		
Product Use:	Cosmetic use	Emergency Telephone Number:	1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

EC 1272/2008 Classification: Not classified as hazardous.
EC 1999/45 EEC/67/548 Labeling: Not classified as hazardous.
Hazard Pictograms: None listed
Signal Word: None listed
Precautionary Statements: None listed
Risk phrase and Safety advice: Eyes: Causes serious eye irritation.
 Skin: Causes skin irritation.

NFPA Ratings (704):

Health	0
Flammability	0
Reactivity	0
Specific Hazard	n/a

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No</u>	<u>Weight %</u>	<u>Classification</u>
Propanediol	504-63-2	60-80%	None listed
Water	7732-18-5	20-40%	None listed
Lycium barbarum extract	84082-79-1	2-5%	None listed
Sodium benzoate	532-32-1	0.2-0.3%	H315, H319
Potassium sorbate	24634-61-5, 590-00-1	0.2-0.3%	H319

4 FIRST AID MEASURES

Eyes: In case of eye contact, rinse thoroughly with water for at least 15 minutes.
Inhalation: Move victim to fresh air and keep at rest.
Skin: Remove contaminated clothing immediately.
Ingestion: If large amount is swallowed, or symptoms develop, obtain immediate medical attention.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	Dry chemical extinguishing media. Alcohol type foam. Water spray, CO2.
Special protective equipment & advice for firefighters:	Wear self-contained, approved breathing apparatus for enclosed areas. Cool exposed containers with water spray. Avoid breathing vapor and fumes.
Specific hazards arising from the chemical:	No known hazards known.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:	Do not attempt to clean up the spill without the use of personal protective equipment.
Environmental precautions:	Avoid liquid entering public/sewer water.
Methods and material for containment and cleaning up:	Absorb the small overflows with inert solids. Notify proper environmental authorities in case of a large leak/spill. Dispose of all waste and cleanup materials in accordance with regulations.

7 HANDLING & STORAGE

Precautions for safe handling:	Handle in accordance with good industrial hygiene and safety practices.
Conditions for safe storage, incl. any incompatibilities:	Store protected from light and humidity in a tightly closed vessel at room temperature.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters:	No data available
Exposure controls:	No data available
Personal Protection:	
Eyes:	Not required but wear chemical safety glasses or goggles.
Respiratory:	Not needed under normal conditions of use.
Body:	Not needed.

9 PHYSICAL AND CHEMICAL PROPERTIES

Form:	Liquid	Vapor Pressure:	Not available
Odor:	Characteristic	Vapor Density:	Not available
Odor threshold:	No data available	Evaporation Rate:	Not available
Color:	Brown	Flammability Limits (% LFL):	Not available
Refractive Index (25°C):	1.392 - 1.500	Flash Point:	105°C
pH	<7.5, within 2-11.5	Upper/lower Explosive Limit:	Not available
Boiling Point:	No data available	Solubility:	Water soluble
Melting Point:	No data available		
Specific Gravity:	1.05-1.15 g/cm ³		

10 STABILITY AND REACTIVITY

Reactivity:	No data available
Chemical Stability:	Stable under usual conditions
Hazardous Polymerization:	Will not occur
Conditions to Avoid:	Keep sources of ignition at a distance

Incompatible Materials: No data available
 Hazardous Decomposition Products: Will not occur

11 TOXICOLOGICAL INFORMATION

Acute Toxicity (Glycerin):
 Skin: Not toxic
 Eye irritant: No irritant
 Sensitization: No sensitizing
 Carcinogenicity: Not carcinogenic
 Teratogenicity: No toxic
 Repeated dose toxicity: No toxic
 Embryotoxicity: Not available
 Specific Target Organ Toxicity: Not available
 Reproductive Toxicity: Not available
 Respiratory/Skin Sensitization: Not available

12 ECOLOGICAL INFORMATION

Ecotoxicity Propanediol: Acute LGC50 for fathead minnow (Pimephales promelas) is 7,417mg/l).
 Acute LD50 for Daphnia magna EC50 is 7,417mg/l.
 Persistence and Degradability: Propanediol: BOD5=1,160,000 mg/L
 Bioaccumulative Potential: Not available
 Mobility in Soil: Not available
 PBT and vPvB Assessment: Not available
 Other Adverse Effects: Not available

13 DISPOSAL CONSIDERATIONS

Waste Residues: The product or water contaminated by the product is not considered as dangerous residues. Eliminate, dispose according to existing regulations.

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA): Not regulated
 TDG (Transportation of Dangerous Goods, Canada): Not regulated
 IMDG (International Maritime Dangerous Goods): Not regulated
 IATA (International Air Transport Association): Not regulated
 ICAO (International Civil Aviation Organization): Not regulated

15 REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance/mixture: No Data Available

Chemical safety assessment: No Data Available

16 OTHER INFORMATION**H315- Causes skin irritation****H319- Causes serious eye irritation****Revision Date:** 07-09-2018**Compliance:** This document has been prepared in accordance the EC regulation 1907/2006 and EC 453/2010.**Disclaimer:** This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.