

Indian Soapberry Extract

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 /
March 26, 2012 / Rules and Regulation

Revision Date: 11-Sep-2026
Supersedes: 24-Apr-2026

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Indian Soapberry Extract	Distributor:	MakingCosmetics Inc.
Synonyms:	No data available	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
INCI Name:	Glycerin (and) Water (and) Sapindus Mukurossi (Soapberry) Fruit Extract (and) Caesalpinia Spinosa gum	Phone / Fax:	425-292-9502 / 425-292-9601
CAS Number:	56-81-5, 7732-18-5, 39300-88-4	Web:	www.makingcosmetics.com
Formula:	No data available	Emergency Telephone Number:	1-800-424-9300 (Chemtrec)
Product Form:	Liquid		
Product Use:	Cosmetic use		

2 HAZARDS IDENTIFICATION

Classification (EC) No	This product is not classified as hazardous.		
1272/2008:			
Labeling:	None.		
Hazard Pictograms:	None.		
Hazard Statements:	H319: Causes serious eye irritation		
Precautionary Statements:	None.		
Potential Health Hazards:	Eyes: Causes eye irritation. Inhalation: Not expected to be an irritant. Skin: Not expected to be an irritant. Ingestion: May cause nausea, vomiting, and diarrhea.		
NFPA Ratings (704):	Health	N/A	N/A
	Flammability	N/A	N/A
	Reactivity	N/A	N/A
	Specific Hazard	N/A	

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Hazard Classification</u>
Glycerin	56-81-5	40 - 60%	None
Water	7732-18-5	40 - 60%	None
Sapindus Mukurossi (Soapberry) Fruit Extract	N/A	1 - 2.5%	None
Caesalpinia Spinosa gum	39300-88-4	1 - 2%	None
Potassium Sorbate	24634-61-5 / 590-00-1	0.2 - 0.3%	H319
Sodium Benzoate	532-32-1	0.2 - 0.3%	H319

4 FIRST AID MEASURES

Eyes:	Rinse away thoroughly with water at least for 15 minutes.
Inhalation:	Remove victim to fresh air.
Skin:	Remove clothing contaminated with the product immediately. Wash with soap and water.
Ingestion:	Do Not Induce Vomiting. Never give anything by mouth to an unconscious person.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	May be combustible at high temperatures. Use appropriate media (dry chemical, alcohol type foam, water spray, CO ₂) for surrounding environment for adjacent fire. Do not use direct
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Special protective equipment & precautions for firefighters:	water jet.
Flash Points:	Wear self-contained breathing apparatus and full protective clothing, including eye protection and boots. Cool exposed containers with water spray. Avoid breathing vapor and fumes.
Specific hazards arising from the chemical:	>212°F (>100°C) See also Stability and reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:	Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.
Environmental precautions:	Avoid liquid release into sewers/public water/environment. Notify environmental authorities in case of leak.
Methods and material for containment and cleaning up:	Absorb the small overflows with inert solids. Dispose of absorbed material in accordance with the regulations.

7 HANDLING & STORAGE

Precautions for safe handling:	Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment.
Conditions for safe storage, incl. any incompatibilities:	Store protected from light and humidity in tightly closed vessels at room temperature. Store away from incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
Glycerin	10 mg/m ³ (mist)	TLV-TWA	Not available

TWA: Time Weighted Average over 8 hours of work.
TLV: Threshold Limit Value over 8 hours of work.
REL: Recommended Exposure Limit
PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes.
IDLH: Immediately Dangerous to Life or Health
WEEL: Workplace Environmental Exposure Levels
CEIL: Ceiling

Personal Protection:

Eyes:	Safety glasses are recommended.
Inhalation:	None required under normal conditions of use.
Body:	None required but lightweight protective clothing is recommended.
Other:	Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Liquid	Vapor Pressure:	No data available
Odor:	Characteristic	Vapor Density:	No data available
Odor Threshold:	No data available	Evaporation Rate:	No data available
Color:	Pale brown to brown	Flammability:	No data available
Molecular Weight:	No data available	Upper/lower Explosive Limit:	No data available
pH:	<7.5, within established safety limits: 2 - 11.5	Flash Point:	>212°F (>100°C)
Boiling Point:	No data available	Specific Gravity:	No data available
Melting/Freezing Point:	No data available	Solubility:	Soluble in aqueous solutions
Relative Density:	>1.000	Auto-Ignition Temperature:	752°F (400°C)
Partition Coefficient: n-octanol/water:	No data available	Decomposition Temperature:	No data available
Viscosity:	No data available	Explosive Properties:	No data available
Oxidizing Properties:	No data available	Metal Corrosion:	No data available

10 STABILITY AND REACTIVITY

Reactivity:	No data available.
Chemical Stability:	Stable under usual conditions.
Hazardous Polymerization:	No data available.
Conditions to Avoid:	Keep sources of ignition at a distance.
Incompatible Materials:	No data available.
Hazardous Decomposition Products:	Will not occur.
Possible Hazardous Reactions:	Will not occur.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	Not toxic.
Skin:	Not expected to be an irritant.
Eyes:	Not expected to be an irritant.
Inhalation:	No data available.
Ingestion:	No data available.
Carcinogenicity:	Not carcinogenic.
Teratogenicity:	No data available.
Germ Cell Mutagenicity:	Not mutagenic.
Embryotoxicity:	No data available.
Specific Target Organ Toxicity:	Not toxic.
Reproductive Toxicity:	Not toxic.
Respiratory/Skin Sensitization:	Not sensitizing.
Endocrine Disrupting Properties:	The product does not contain intentionally added endocrine disrupting substances, nor is the presence of traces of substances classified as endocrine disruptors, according to the criteria established in Regulation (EC) 1272/2008 (CLP) and Articles 57(f) and 33 of Regulation (EC) 1907/2006 (REACH).

12 ECOLOGICAL INFORMATION

Ecotoxicity

Aquatic Vertebrate:	
Component; Glycerin:	(Goldfish) LC50 > 5000 mg/l/24 hours (HSDB no. 492, revision: 20050624).
Aquatic Invertebrate:	No data available.
Aquatic Algae:	
Component; Glycerin:	(Microcystis aeruginosa and Entosiphon sulcatum) Multiplication inhibition test; toxicity threshold = 2900 mg/l and 3200 mg/l (HSDB no. 492, revision: 20050624).

Persistence and Degradability:

Component; Glycerin:	Activated sludge test: 220 mg/l resulted in a COD of 97%; Test in a 5-day period: BOD = 82%. Glycerin is considered an easily degradable substance (HSDB no. 492, revision: 20050624).
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Bioaccumulative Potential:	No data available.
Mobility in Soil:	No data available.
PBT and vPvB Assessment:	No data available.
Other Adverse Effects:	No data available.

13 DISPOSAL CONSIDERATIONS

Waste Residues:	The product or water contaminated must not be considered as dangerous 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.
Product Containers:	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 container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):	Non-dangerous product for the transport.
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TDG (Transportation of Dangerous Goods, Canada):	Non-dangerous product for the transport.
IMDG (International Maritime Dangerous Goods):	Non-dangerous product for the transport.
IATA (International Air Transport Association):	Non-dangerous product for the transport.
ICAO (International Civil Aviation Organization):	Non-dangerous product for the transport.

15 REGULATORY INFORMATION

TSCA Inventory Status:	No data available.
Canada (DSL):	No data available.
EU (EINECS):	No data available.
China (IECSC):	No data available.
Australia (AICS):	No data available.
Japan (ENCS):	No data available.
Philippines (PICCS):	No data available.
Korea (KECI):	No data available.
New Zealand (NZIoC):	No data available.

16 OTHER INFORMATION

Revision Date:	11-Sep-2026
Compliance:	This document has been prepared in accordance with the SDS requirements of the Regulation (EC) No 1272/2008
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.