

Coffee Seed Extract

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

Revision Date: 05-Feb-2026
Supersedes: 02-Oct-2025

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Coffee Seed Extract
Synonyms: No data available
INCI Name: Glycerin, Water, Propanediol, Coffea Arabica (Coffee) Seed Extract
CAS Number: 56-81-5, 7732-18-5, 504-63-2, 84650-00-0
Formula: No data available
Product Form: Liquid
Product Use: Cosmetic use

Distributor: MakingCosmetics Inc.
Address: 10800 231st Way NE
Redmond, WA 98053 (USA)
Phone / Fax: 425-292-9502 / 425-292-9601
Web: www.makingcosmetics.com
Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

Regulation (EC) No 1272/2008 This product is not classified as hazardous.
Classification:
Labeling: None
Hazard Pictograms: None.
Hazard Statements: None.
Precautionary Statements: None.
Potential Health Hazards: Eyes: Not expected to be an irritant.
Inhalation: Not expected to be an irritant.
Skin: Not expected to be an irritant.
Ingestion: May cause nausea, vomiting, or 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 Class</u>
Glycerin	56-81-5	25 - 45%	None
Water	7732-18-5	25 - 45%	None
Propanediol	504-63-2	15 -35%	None
Coffea Arabica (Coffee) Seed Extract	26264-14-2		
Coffea Arabica (Coffee) Seed Extract	84650-00-0	1 - 3%	None
Sodium Benzoate	532-32-1	0.2- 0.3%	H319
Potassium Sorbate	24634-61-5	0.2 - 0.3%	H319
	590-00-1		

4 FIRST AID MEASURES

Eyes: Rinse away thoroughly with water at least for 15 minutes.
Inhalation: Move to fresh air. Seek medical attention if necessary.
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. If large amount swallowed or symptoms develop obtain medical attention.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	May be combustible at high temperature. Use appropriate media (dry chemical, alcohol type foam, water spray, CO ₂) for adjacent fire. No unsuitable extinguish media listed.
Special protective equipment & precautions for firefighters:	Cool exposed containers with water spray. Avoid breathing vapor and fumes. Wear air supplied breathing equipment for enclosed areas and full protective clothing, including eye protection and boots.
Flash Points:	>100 °C (212°F)
Specific hazards arising from the chemical:	None listed.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:	Do not try to clean up the leak without the 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. Absorb the small overflows with inert solids. Notify environmental authorities in case of leak.
Methods and material for containment and cleaning up:	Absorb the small overflows with inert solids Do not try to clean up the leak without the proper protective equipment. 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. 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

Component	Exposure Limits	Basis	Entity
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: Not needed under normal conditions of use, but safety glasses are recommended.

Inhalation: Not needed under normal conditions of use.

Body: Not needed under normal conditions of use.

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:	Dark brown to reddish dark brown	Flammability:	No data available
Molecular Weight:	No data available	Upper/lower Explosive Limit:	No data available
pH:	<7.5, within the established safety limits: 2-11.5	Flash Point:	>100 °C (212°F)
Boiling Point/Range:	No data available	Specific Gravity:	No data available
Melting Point:	No data available	Water Solubility:	Soluble in aqueous solutions
Relative Density:	>1.000	Auto-Ignition Temperature:	400°C (752°F)
Partition Coefficient: n-octanol/water:	No data available	Decomposition Temperature:	No data available

Viscosity: No data available **Explosive Limits/Properties:** 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: Non-irritant.
Eyes: Not an irritant
Respiratory: No data available.
Ingestion: No data available.
Carcinogenicity: Not carcinogenic.
Germ Cell Mutagenicity: Not mutagenic.
Reproductive Toxicity: Not toxic.
Single Exposure (STOT): Not Toxic.
Repeated Exposure (STOT): Not Toxic.
Skin Corrosion/Irritation: Not an irritant.
Respiratory/Skin Sensitization: Not sensitizing.

12 ECOLOGICAL INFORMATION

Ecotoxicity

Aquatic Vertebrate: Component: Glycerin: LC50: > 5000 mg/l, 24 hours (goldfish)
Component: Propanediol: Acute toxicity tests: LC50: = 7417 mg/L (Pimephales promelas)
Caffeine: Should pose negligible risk for most aquatic vertebrate organisms.
Aquatic Invertebrate: EC50: >1000 mg/l, 48 hours (Daphnia magna).
Caffeine: Should pose negligible risk for most aquatic invertebrate organisms.
Aquatic Algae: Component: Glycerin: Multiplication inhibition test in algae: Toxicity threshold = 2900 mg/l and 3200 mg/L (Microcystis aeruginosa).
Persistence and Degradability: Component: Glycerin: Activated sludge test: 220 mg/l resulted in a COD of 97%; Test in 5 days: BOD = 82%. Glycerin is considered an easily degradable substance.
Component: Propanediol: BOD5 = 1160000 mg/L.
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. Dispose of contents/container in accordance with all applicable local regulations.
Product Containers: The product or water contaminated must not be considered as dangerous residues. Dispose of contents/container in accordance with all applicable local regulations.

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.

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.
Taiwan (TCSI)	No data available.
Japan (ENCS):	No data available.
Philippines (PICCS):	No data available.
Korea (ECL):	No data available.
New Zealand:	No data available.

16 OTHER INFORMATION

Revision Date: 05-Feb-2026

Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200

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.