

Lemon Fruit Extract

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

Revision Date: 26-Sep-2025
Supersedes: 16-May-2023

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Lemon Fruit Extract	Distributor:	MakingCosmetics Inc.
Synonyms:	No data available	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
INCI Name:	Glycerin, Water, Citrus Medica Limonum (Lemon) Fruit Extract	Phone / Fax:	425-292-9502 / 425-292-9601
CAS Number:	56-81-5, 7732-18-5, 84929-31-7	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:	None.		
Signal Word:	None.		
Hazard Pictograms:	None.		
Hazard Statements:	None.		
Precautionary Statements:	None.		
Potential Health Hazards:	Eyes: May be an irritant. 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	0	Minimal
	Flammability	1	Slight
	Reactivity	0	Minimal
	Specific Hazard	N/A	

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Molecular Weight</u>
Glycerin	56-81-5	Not Available	Not Available
Water	7732-18-5	Not Available	Not Available
Citrus Medica Limonum (Lemon) Fruit Extract	84929-31-7	Not Available	Not Available
Phenoxyethanol	122-99-6	Not Available	Not Available

4 FIRST AID MEASURES

Eyes:	In case of eye contact, immediately rinse with clean water for 20-30 minutes. Retract eyelids often. Obtain emergency medical attention if pain, blinking, tears, or redness persist.
Inhalation:	Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
Skin:	After adequate first aid, no further treatment is required unless symptoms reappear.
Ingestion:	Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Not expected to present a ingestion hazard under anticipated conditions of normal use.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	May be combustible at high temperatures. Use appropriate media (alcohol resistant foam, CO ₂ , dry chemical) for surrounding environment and adjacent fire. No unsuitable extinguish media listed.
Special protective equipment &	Wear self-contained breathing apparatus and full protective clothing, including eye protection

precautions for firefighters: and boots.
Specific hazards arising from the chemical: None listed. 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: Landfill solids at permitted sites. Use registered transporters. Burn concentrated liquids, diluting with clean, low viscosity level. Avoid flame-outs. Assure emissions comply with applicable regulations. Dilute aqueous waste may biodegrade. Contaminated product soil, water, container residues and spill cleanup. Materials should not be designated as hazardous wastes. Prevent flow to sewer/public waters. Spread granular cover. Soak up small spills with inert solids. Dispose of absorbed material in accordance with the regulations.

7 HANDLING & STORAGE

Precautions for safe handling: Normal handling and storage consistent with good manufacturing practices should be used. Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment.

Conditions for safe storage, incl. any incompatibilities: Keep containers closed until used. To maintain product quality, do not store in heat or direct sunlight. 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>
Lemon Fruit Extract	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: Eye protection such as chemical splash goggles and/or face shield must be worn when possibility exists for eye contact due to splashing or spraying liquid, airborne particles, or vapor. Contact lenses must not be worn.

Inhalation: No special respiratory protection is recommended under anticipated conditions of normal use with adequate ventilation.

Body: Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking, and leaving work.

Other: Use good personal hygiene practices. Promptly remove any soiled clothing and wash thoroughly before reuse. Shower after work using plenty of soap and water. 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:	Light yellow to amber	Flammability:	No data available
Molecular Weight:	No data available	Upper/lower Explosive Limit:	No data available
pH:	4.0 - 7.0	Flash Point:	No data available
Boiling Point:	No data available	Specific Gravity:	1.05 - 1.20
Melting/Freezing Point:	No data available	Water Solubility:	Complete
Relative Density:	No data available	Auto-Ignition Temperature:	No data available
Partition Coefficient: n-	No data available	Decomposition Temperature:	No data available

octanol/water:

Viscosity:

No data available

Oxidizing Properties:

No data available

Explosive Properties:

No data available

Metal Corrosion:

No data available

10 STABILITY AND REACTIVITY

Reactivity: No data available.
 Chemical Stability: Unstable.
 Hazardous Polymerization: No data available.
 Conditions to Avoid: No data available.
 Incompatible Materials: No data available.
 Hazardous Decomposition Products: No data available.
 Possible Hazardous Reactions: No data available.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: No data available.
 Skin: No data available.
 Eyes: No data available.
 Inhalation: No data available.
 Ingestion: No data available.
 Carcinogenicity: No data available.
 Teratogenicity: No data available.
 Germ Cell Mutagenicity: No data available.
 Embryotoxicity: No data available.
 Specific Target Organ Toxicity: No data available.
 Reproductive Toxicity: No data available.
 Sensitization: No data available.
 Corrosivity: No data available.

12 ECOLOGICAL INFORMATION

Ecotoxicity: Disperse residue to reduce aquatic harm.
 Aquatic Vertebrate: No data available.
 Aquatic Invertebrate: No data available.
 Terrestrial: No data available.
 Persistence and Degradability: No data available.
 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: This material, if discarded, is not hazardous waste under RCRA Regulation 40 CFR 261. Treatment, storage, transportation, and disposal must be in accordance with applicable federal, state, provincial, and local regulations.
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): Not regulated for transport of dangerous goods.
 TDG (Transportation of Dangerous Goods, Canada): No data available.
 IMDG (International Maritime Dangerous Goods): Not regulated for transport of dangerous goods. Not a marine pollutant.

IATA (International Air Transport Association):
ICAO (International Civil Aviation Organization):

Not regulated for transport of dangerous goods.
No data available.

15 REGULATORY INFORMATION

TSCA Registered: No.
TSCA 5 (a) SNUR: No.
SARA Title III Section 313: This product does not contain a toxic chemical for routine annual Toxic Chemical Release Reporting under section 313 (40 CFR 372).
European EU Classification: Not listed.
Canada (DSL): Not listed.
China Inventory List: Not listed.
Australia (AICS): Not listed.
Japan (MITI): Not listed.
Philippines (PICCS): Not listed.
Korean Inventory List: Not listed.

16 OTHER INFORMATION

Revision Date: 26-Sep-2025
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.