

Rosemary Leaf Extract, USDA Certified Organic

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

Revision Date: 09-Apr-2021 Supersedes: 22-Feb-2018

PRODUCT & COMPANY IDENTIFICATION

Product Name:	Rosemary Leaf Extract, USDA Certified Organic	Distributor: Address:	MakingCosmetics.com Inc. 10800 231 st Way NE
Synonyms:	Not available		Redmond, WA 98053 (USA)
INCI Name:	Glycerin, organic Rosmarinus officinalis (Rosemary) leaf extract		
CAS Number:	56-81-5, 84604-14-8	Phone / Fax:	425-292-9502 / 425-292-9601
Formula:	Not available	Web:	www.makingcosmetics.com
Product Form:	Liquid		
Product Use:	Cosmetic use	Emergency Tel	ephone Number: 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification:	Not classified		
GHS Labeling:	Not a dangerous s	substa	ance according to GHS
GHS Hazard Pictograms:	None		-
GHS Hazard Statements:	None		
GHS Precautionary Statements:	None		
Potential Health Hazards:	Eyes: No known h	azarc	l.
	Inhalation: No kn	own h	nazard.
	Skin: No known h	azard	
	Ingestion: May ca	use d	iarrhea.
NFPA Ratings (704):	Health	0	Minimal
2 . ,	Flammability	1	Slight

Reactivity

Specific Hazard

3 COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Weight %	Molecular Weight
Glycerin	56-81-5	80%	Not available
Rosemary leaf extract	84604-14-8	20%	Not available

Minimal

0

NA

4 FIRST AID MEASURES

Eyes:	Any material that contacts the eye should be washed out immediately with water. If easy to do, remove contact lenses. Seek medical attention if necessary.
Inhalation: Skin: Ingestion:	Removed exposed person to fresh air if adverse effects are observed. Seek medical attention if necessary. Wash with soap and water. If skin irritation occurs, get medical attention. Treat symptomatically. Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical attention if necessary.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable)	Product is not flammable. Use appropriate media (CO2, dry chemical, foam, water spray,
extinguishing media:	water fog) for adjacent fire.
Special protective equipment &	Wear self-contained, approved breathing apparatus and full protective clothing, including eye
precautions for firefighters:	protection and boots.
Flash Points:	>390°F (198.9°C) (PMCC)
Specific hazards arising from the	No unusual fire or explosion hazards noted. See also Stability and Reactivity section.



chemical:

6 ACCIDENTAL RELEASE MEASURES	
Personal precautions, protective equipment & emergency procedures: Environmental precautions:	Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment. Avoid release to the environment. Do not contaminate water sources or sewer.
Environmental precautions.	Environmental manager must be informed of all major spillages. Prevent further leakage or spillage if safe to do so.
Methods and material for containment and cleaning up:	Dike far ahead of larger spill for later recovery and disposal. Pick up free liquid for recycle and/or disposal. Residual liquid can be absorbed on inert material. Dispose of all waste and cleanup materials in accordance with regulations.

7 HANDLING & STORAGE

Precautions for safe handling:	Observe good industrial hygiene practices. Provide adequate ventilation. Wear appropriate personal protective equipment. See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use.
Conditions for safe storage, incl. any incompatibilities:	Store in a cool, dry, well-ventilated area away from incompatible materials (see section 10 for incompatibilities). To maintain quality, do not store in heat or direct sunlight.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Glycerin Exposure Limits 15 mg/m³ 5 mg/m³ <u>Basis</u> PEL (total dust) PEL (respirable fraction)

STEL: Short Term Exposure Limit during x minutes.

IDLH: Immediately Dangerous to Life or Health

WEEL: Workplace Environmental Exposure Levels

<u>Entity</u> OSHA Z-1 OSHA Z-1

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

Personal Protection:

Eyes: If contact is likely, safety glasses with side shields are recommended.
Inhalation: Consult with an industrial hygienist to determine the appropriate respiratory protection for your specific use of this material. A respiratory protection program compliant with all applicable regulations must be followed whenever workplace conditions require the use of a respirator.
Body: Suitable gloves can be recommended by the glove supplier.
Other: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing to remove contaminants. Discard contaminated footwear that cannot be cleansed. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

CEIL: Ceiling

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Odor: Odor Threshold: Color: Molecular Weight: pH @ 77°F / 25°C: Boiling Point: Melting Point: Relative Density @ 77°F/25°C:	Liquid Characteristic No data available Colorless to light yellow No data available 4.5-6.5 554°F (290°C) No data available 1.24-1.29	Vapor Pressure: Vapor Density: Evaporation Rate: Flammability: Upper/lower Explosive Limit: Flash Point: Specific Gravity @ 25°C: Solubility in Water: Auto-Ignition Temperature:	No data available No data available No data available No data available No data available >390°F (198.9°C) (PMCC) No data available Soluble No data available
Partition Coefficient: n-	No data available	Decomposition Temperature:	No data available

MAKINGCOSMETICS SDS (Safety Data Sheet)



octanol/water: Viscosity: Oxidizing Properties:

No data available No data available

Explosive Properties: Freezing Point: No data available No data available

10 STABILITY AND REACTIVITY

Reactivity: Chemical Stability: Hazardous Polymerization: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products: No data available Material is stable under normal use conditions. Will not occur. Not determined. Strong oxidizing agents. Thermal decomposition or combustion may generate smoke, carbon monoxide, carbon dioxide, and other products of incomplete combustion.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	
Skin:	Not classified for acute toxicity based on available data.
Eyes:	Not classified as a primary eye irritant.
Respiratory:	Avoid inhalation of mists or vapors.
Ingestion:	Not classified for acute toxicity based on available data.
Carcinogenicity:	Not identified as carcinogen by IARC, NTP, or OSHA.
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
Respiratory/Skin Sensitization:	No data available
Corrosivity:	Not classified as a primary skin irritant.
Sensitization:	No data available
Irritation:	No data available
Repeated Dose Toxicity:	No data available

12 ECOLOGICAL INFORMATION

Ecotoxicity	
Aquatic Vertebrate:	Glycerin: LC50: >10,000 mg/L (Golden Orfe) (2d)
Aquatic Invertebrate:	Glycerin: EC50: >10,000 mg/L (Daphnia Magna) (1d)
	Glycerin: NOEC: >10,000 mg/L (Bacteria) (16h)
Terrestrial:	No data available
Persistence and Degradability:	Glycerin: 90% (28d); readily biodegradable (OECD Test Guideline 301 D)
Bioaccumulative Potential:	Glycerin: Log Kow: -1.76 (Measured)
Mobility in Soil:	No data available
PBT and vPvB Assessment:	No data available
Other Adverse Effects:	No data available

13 DISPOSAL CONSIDERATIONS

Waste 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 container. 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. Container packaging may exhibit hazards.

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): TDG (Transportation of Dangerous Goods, Canada): IMDG (International Maritime Dangerous Goods): IATA (International Air Transport Association): ICAO (International Civil Aviation Organization): Transport in bulk according to Annex II of MARPOL and the IBC Code: Not regulated as dangerous for transport No data available Not regulated as dangerous for transport Not regulated as dangerous for transport No data available None known

15 REGULATORY INFORMATION

TSCA Inventory Status:	This product contains one or more chemical substances not on the TSCA Inventory. It is sold solely for uses subject to regulation under the Federal Food, Drug and Cosmetic Act.
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D):	None present or none present in regulated quantities.
DSCL (EEC): DSL/NDSL (Canada):	No data available
DSL/NDSL (Callada).	All substances contained in this product are in compliance with the Canadian Environmental Protection Act and are present on the Domestic Substances List (DSL) or are exempt.
EU EINECS/ELINCS/NLP:	No data available
China IECSC:	All components of this product are listed on the Inventory of Existing Chemical Substances in China.
China IECIC (06.30.2014):	No data available
Australia AICS: Japan ENCS:	All components are in compliance with chemical notification requirements in Australia. May require notification in Japan.
Philippines PICCS:	All components are in compliance with the Philippines Toxic Substances and Hazardous and Nuclear Wastes Control Act of 1990 (R.A. 6969).
Korea ECL:	This product contains one or more components that are not included on the Korean Existing Chemicals List (KECL). It is intended for use solely as a cosmetic ingredient in Korea.
CERCLA Hazardous Substance List (40 CFR 302.4):	None present or none present in regulated quantities.
SARA 311 Classifications:	Not classified
SARA 302 Extremely Hazardous Substance:	None present or none present in regulated quantities.
SARA 304 Emergency Release Notification:	None present or none present in regulated quantities.
SARA 313 (TRI Reporting):	None present or none present in regulated quantities.
California Prop. 65:	No ingredient regulated by CA Prop 65 present.
European Union (REACh):	To obtain information on the REACH compliance status of this product, please email REACH@SDSInguiries.com
New Zealand NZIoC:	All components are in compliance with chemical notification requirements in New Zealand.
Switzerland SWISS:	All components are in compliance with the Environmentally Hazardous Substances Ordinance in Switzerland.
Taiwan TCSCA:	All components of this product are listed on the Taiwan inventory.

16 OTHER INFORMATION

Revision Date: Compliance:	09-Apr-2021 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 suitableness & completeness of such information for his own particular use.