

Coconut Oil, USDA Certified Organic

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

Revision Date: 11-Aug-2026
Supersedes: 06-Feb-2024

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Coconut Oil, USDA Certified Organic	Distributor:	MakingCosmetics Inc.
Synonyms:	No data available	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
INCI Name:	Organic Cocos nucifera (coconut) oil	Phone / Fax:	425-292-9502 / 425-292-9601
CAS Number:	8001-31-8	Web:	www.makingcosmetics.com
Formula:	No data available		
Product Form:	Liquid		
Product Use:	Cosmetic use	Emergency Telephone Number:	1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification:	Not classified		
GHS Labeling:	Not a dangerous substance according to GHS		
GHS Hazard Pictograms:	None		
GHS Hazard Statements:	None		
GHS Precautionary Statements:	None		
Potential Health Hazards:	Eyes: No known hazard Inhalation: No known hazard. Skin: No known hazard. Ingestion: No known hazard.		
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>Molecular Weight</u>
Organic Cocos nucifera (coconut) oil	8001-31-8	100%	Not Available

4 FIRST AID MEASURES

Eyes:	Rinse thoroughly with water for some minutes. Seek medical attention if necessary.
Inhalation:	Remove from area of exposure; seek medical attention for coughing or choking.
Skin:	Seek medical attention if necessary.
Ingestion:	Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Seek medical attention if necessary.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	May be combustible at high temperature. Use appropriate media (CO ₂ , dry powder, foam, water spray, sand) for adjacent fire. Do not use A heavy water stream.
Special protective equipment & precautions for firefighters:	Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.
Flash Points:	No data available.
Specific hazards arising from the chemical:	May emit toxic fumes under fire conditions. See also Stability and Reactivity section.

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 liquid release into sewers/public water. Notify environmental authorities in case of large leaks.
Absorb with an inert dry material and place in an appropriate waste disposal container. Wash spill area with soap and water. Dispose of all waste and cleanup materials in accordance with regulations.

Methods and material for containment and cleaning up:

7 HANDLING & STORAGE

Precautions for safe handling: See section 8 for recommendations on the use of personal protective equipment to be worn. Keep container closed when not in use. Ensure adequate ventilation. Avoid contact with skin, eyes and clothing.
Conditions for safe storage, incl. any incompatibilities: Store away from boiler or heat to obtain maximum shelf-life. Should not be consumed or opened if container has major damage.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
Organic Cocos nucifera (coconut) oil	Not available	Not available	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 required, but wear chemical safety glasses or goggles, especially during bulk handling.
Inhalation: Not needed under normal conditions of use
Body: Slip proof shoes may be worn where spills may occur. Gloves for sensitive individuals.
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.	Evaporation Rate:	No data available
Odor:	Fatty, Characteristic of coconut.	Explosive Limit:	Product does not present an explosion hazard
Odor Threshold:	No data available	Vapor Pressure:	No data available
Color:	Clear, transparent, white.	Vapor Density (AIR = 1):	>1
Molecular Weight:	No data available	Flammability:	Avoid open flame.
pH:	No data available	Flash Point:	>250°C
Boiling Point:	No data available	Specific Gravity (H2O = 1):	0.9
Melting Point:	76°F	Solubility in Water:	Insoluble. Immiscible with water
Relative Density:	No data available	Auto-Ignition Temperature:	No data available
Partition Coefficient: n-octanol/water:	No data available	Decomposition Temperature:	No data available
Viscosity:	No data available	Explosive Properties:	Product does not present an explosion hazard
Oxidizing Properties:	Avoid exposure to air.	Freezing Point:	No data available

10 STABILITY AND REACTIVITY

Reactivity: No dangerous reactions known
Chemical Stability: Stable under normal conditions
Hazardous Polymerization: Will not occur

Conditions to Avoid:	Excessive heat, strong oxidizers
Incompatible Materials:	Strong oxidizing agents
Hazardous Decomposition Products:	Carbon monoxide and carbon dioxide may form if burned.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	Not expected to be toxic
Skin:	May cause slight irritation in sensitive individuals
Eyes:	May cause slight irritation in sensitive individuals
Respiratory:	Not expected to be an irritant
Ingestion:	Not expected to be an irritant
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
Respiratory/Skin Sensitization:	No data available
Corrosivity:	No data available
Sensitization:	Not a known sensitizer
Irritation:	No data available
Toxicity:	Not classified or listed by IARC, NTP, or OSHA

12 ECOLOGICAL INFORMATION

Ecotoxicity:	Not expected to be harmful to aquatic life
Aquatic Vertebrate:	No data available
Aquatic Invertebrate:	No data available
Terrestrial:	No data available
Persistence and Degradability:	Biodegradable
Bioaccumulative Potential:	Low
Mobility in Soil:	Low due to insolubility in water
PBT and vPvB Assessment:	No data available
Other Adverse Effects:	Currently, none have been identified.

13 DISPOSAL CONSIDERATIONS

Waste Residues:	Empty container and dispose of. 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.
Product Containers:	Container may be recycled. 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 dangerous goods
TDG (Transportation of Dangerous Goods, Canada):	Not dangerous goods
IMDG (International Maritime Dangerous Goods):	Not dangerous goods
IATA (International Air Transport Association):	Not dangerous goods
ICAO (International Civil Aviation Organization):	Not dangerous goods

15 REGULATORY INFORMATION

TSCA Inventory Status:	No data available
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DSCL (EEC):	No data available
WHMIS (Canada):	No data available
DSL (Canada):	No data available
EU EINECS/ELINCS/NLP:	No data available
China IECSC:	No data available
China IECIC (06.30.2014):	No data available
Australia AICS:	No data available
Japanese MITI:	No data available
Japan ENCS:	No data available
Philippines PICCS:	No data available
Korea KECL:	No data available
New Zealand NZIoC:	No data available
Hazard Identifications:	Product may ignite if placed near a flame. This material is not hazardous, but as an exported food is subject to regulation under US Federal Food, Drug and Cosmetic act or equivalent regulatory agencies of destination countries.

16 OTHER INFORMATION

Revision Date:	11-Aug-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.