

Camelina Oil

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

Revision Date: 25-Sep-2024
Supersedes: 08-Dec-2021

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Camelina Oil	Distributor:	MakingCosmetics Inc.
Synonyms:	No data available	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
INCI Name:	Camelina sativa seed (camelina) oil	Phone / Fax:	425-292-9502 / 425-292-9601
CAS Number:	68956-68-3	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: May be an irritant. Inhalation: Not a direct hazard. Skin: Not expected to be an irritant. Ingestion: Not a direct 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>
Camelina sativa seed (camelina) oil	68956-68-3	100%	Not Available

4 FIRST AID MEASURES

Eyes:	Flush with large amounts of tepid water and seek medical attention.
Inhalation:	Not a direct hazard.
Skin:	No effects listed.
Ingestion:	Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Not a direct hazard.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	May be combustible at high temperatures. Use appropriate media (dry fire extinguisher, alcohol resistant foam, carbon dioxide (CO ₂)) for surrounding environment and adjacent fire. No unsuitable extinguish media listed.
Special protective equipment & precautions for firefighters:	Wear self-contained breathing apparatus and full protective clothing, including eye protection and boots.
Flash Points:	476 °F (247 °C)
Specific hazards arising from the chemical:	None listed. See also Stability and reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:	Danger of slipping possible. Keep away from sources of ignition. Do not empty into drains. 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:	Cover with absorbent material. Do not use combustible material such as sawdust for soaking up spills. Mechanically collect. Do not empty into drains. Dispose of absorbed material in accordance with the regulations.

7 HANDLING & STORAGE

Precautions for safe handling:	Keep container tightly closed and dry. 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 in closed containers below 25°C, in well-ventilated area. Reseal in airtight containers and nitrogen blanket after opening if possible. Do not puncture, drag, or slide containers. 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>
Camelina 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:	None required, but safety glasses are recommended.
Inhalation:	Use with adequate ventilation. No special respirator needed under normal conditions of use.
Body:	Wear suitable gloves with normal protective clothes/slip proof shoes in areas where leaks or spills may occur.
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:	Not established
Odor Threshold:	No data available	Evaporation Rate:	Not established
Color:	Golden yellow to dark amber	Flammability:	Avoid open flame
Molecular Weight:	No data available	Upper/lower Explosive Limit:	No data available
pH:	No data available	Flash Point:	476 °F (247 °C)
Boiling Point/Range:	476 °F (247 °C)	Specific Gravity at 25 °C:	<0.94
Melting/Freezing Point:	No data available	Water Solubility:	No data available
Relative Density:	No data available	Auto-Ignition Temperature:	Not established
Partition Coefficient: n-octanol/water:	No data available	Decomposition Temperature:	No data available
Viscosity:	No data available	Explosive Properties:	None.
Oxidizing Properties:	Avoid exposure to air	Metal Corrosion:	No data available

10 STABILITY AND REACTIVITY

Reactivity:	No data available.
Chemical Stability:	Stable.
Hazardous Polymerization:	None.
Conditions to Avoid:	No data available.
Incompatible Materials:	Avoid contact with strong oxidizing agents.
Hazardous Decomposition Products:	Carbon monoxide, carbon dioxide, irritating gases.

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: Discharge of large amounts into the aquatic environment may kill fish and other aquatic organisms by oxygen depletion.
Aquatic Vertebrate: No data available.
Aquatic Invertebrate: No data available.
Terrestrial: No data available.
Persistence and Degradability: This material is readily biodegradable.
Bioaccumulative Potential: Unlikely to accumulate in the aquatic environment.
Mobility in Soil: No data available.
PBT and vPvB Assessment: No data available.
Other Adverse Effects: None.

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.
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 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 regulated.
ICAO (International Civil Aviation Organization):	Not dangerous goods.

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: 25-Sep-2024

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.