

Triglyceride Blend

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

Revision Date: 16-Apr-2026
Supersedes: 23-Sep-2023

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Triglyceride Blend	Distributor:	MakingCosmetics Inc.
Synonyms:	No data available	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
INCI Name:	Caprylic/Capric/Myristic/Stearic Triglyceride	Phone / Fax:	425-292-9502 / 425-292-9601
CAS Number:	85536-06-7	Web:	www.makingcosmetics.com
Formula:	No data available		
Product Form:	Solid		
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 expected to be an irritant under normal conditions of use. Skin: May be an irritant. Ingestion: May cause nausea, vomiting, or diarrhea.												
NFPA Ratings (704):	<table border="0"> <tr> <td style="background-color: #0070C0; color: white;">Health</td> <td style="text-align: center;">0</td> <td>Minimal</td> </tr> <tr> <td style="background-color: #FF0000; color: white;">Flammability</td> <td style="text-align: center;">1</td> <td>Slight</td> </tr> <tr> <td style="background-color: #FFFF00; color: black;">Reactivity</td> <td style="text-align: center;">0</td> <td>Minimal</td> </tr> <tr> <td>Specific Hazard</td> <td style="text-align: center;">N/A</td> <td></td> </tr> </table>	Health	0	Minimal	Flammability	1	Slight	Reactivity	0	Minimal	Specific Hazard	N/A	
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>Hazard Class</u>
Caprylic/Capric/Myristic/Stearic Triglyceride	85536-06-7	100%	Not classified

4 FIRST AID MEASURES

Eyes:	Rinse eyes with water as a precaution. Consult an ophthalmologist if irritation persists
Inhalation:	Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.
Skin:	Gently wash with plenty of soap and water. Get medical advice if skin irritation persists.
Ingestion:	Rinse mouth. Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell. Treat symptomatically.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	May be combustible at high temperatures. Use appropriate media (water spray, dry powder, foam, carbon dioxide) for surrounding environment and adjacent fire. Do not use strong water jet.
Special protective equipment & precautions for firefighters:	Wear self-contained breathing apparatus and full protective clothing, including eye protection and boots. Do not allow run-off from fire-fighting to enter drains or water courses. Disposal must be done according to official regulations. Cool closed containers exposed to fire with water spray.
Specific hazards arising from the chemical:	Toxic fumes, carbon dioxide, and carbon monoxide fumes may be released upon fire. See also Stability and reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:	Spills of this product present a serious slipping hazard. Ventilate spillage area. 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:	Spills of this product present a serious slipping hazard. Ventilate spillage area. Take up mechanically (sweeping, shoveling) and collect in suitable container for disposal. Dispose of absorbed material in accordance with the regulations.

7 HANDLING & STORAGE

Precautions for safe handling:	Ensure good ventilation of the work station. Do not eat, drink, or smoke when using this product. 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 a well-ventilated place. Keep cool. Keep container closed when not in use. 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>
Glycerides, C8-18	Observe general threshold limit for dust	Not available	OSHA

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:	Wear safety glasses.
Inhalation:	No respiratory protection needed under normal use conditions. In case of insufficient ventilation, wear suitable respiratory equipment. Do not breath dust. If dust is produced, wear dust mask with filter type P1. EN 143. Breathing equipment is only to be used to handle the residual risk of short-term jobs if all other risk minimizing measures have been carried out e.g. retention and/or local exhaust.
Body:	In case of repeated or prolonged contact wear chemically resistant, nitrile rubber. Apply emollient cream. Follow instructions related to the permeability and the penetration time provided by the manufacturer, as that may vary based on application and use. Gloves must be replaced after each use and whenever signs of wear or perforation appear. Wear full suitable protective clothing.
Other:	Use good personal hygiene practices. Ensure good ventilation of the work station. Avoid release to the environment. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Solid	Vapor Pressure:	< 0.001 Pa
Odor:	Characteristic	Vapor Density:	Not applicable
Odor Threshold:	No data available	Evaporation Rate:	No data available
Color:	Light yellow	Flammability:	Not flammable
Molecular Weight:	No data available	Upper/lower Explosive Limit:	No data available
pH:	No data available	Flash Point:	Not applicable
Boiling Point:	>752°F (>400 °C)	Specific Gravity:	No data available
Melting Point:	102°F (39°C)	Water Solubility at 20°C:	2-3 mg/l
Density at 20°C:	0.91 ± 1.03 g/cm ³	Auto-Ignition Temperature:	Solid Melting point < 160 °C
Partition Coefficient: n-octanol/water at 23°C:	> 2.292 (OECD 117 method)	Decomposition Temperature:	No data available

Kinematic Viscosity:	Not applicable	Explosive Properties:	Product is not explosive
Oxidizing Properties:	Non oxidizing material	Dropping Point:	39 - 42 °C

10 STABILITY AND REACTIVITY

Reactivity:	No additional information available.
Chemical Stability:	Stable under normal conditions. To avoid thermal decomposition, do not overheat.
Hazardous Polymerization:	No dangerous reactions known.
Conditions to Avoid:	Overheating. Protect from sunlight.
Incompatible Materials:	No data available.
Hazardous Decomposition Products:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Possible Hazardous Reactions:	No dangerous reactions known.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	Not classified based on available data under oral, dermal, and inhalation acute toxicity.
Skin:	
Component: Glycerides, C8-18:	(Dermal, Rat) LD50: > 2000 mg/kg; OECD 402 method; Read-across: CAS 620-67-7.
Eyes:	No data available.
Inhalation:	(Rat, Inhalation) > 1.86 mg/l (6 hours; OECD 403 method; Read-across: CAS 73398-61-5; (Maximum concentration).
Component: Glycerides, C8-18:	
Ingestion:	(Rat, Oral) LD50: > 2000 mg/kg; OECD 401 method.
Component: Glycerides, C8-18:	(Rat, Oral) NOAEL: > 1000 mg/kg bodyweight/day, 90 days; OECD 422 method; Read-across: CAS 91052-13-0.
Skin Corrosion/Irritation:	Not classified (Based on available data, the classification criteria are not met)
Respiratory/Skin Sensitization:	Not classified (Based on available data, the classification criteria are not met).
Serious Eye Damage/Irritation:	Not classified (Based on available data, the classification criteria are not met).
Carcinogenicity:	Not classified (Based on available data, the classification criteria are not met).
Germ Cell Mutagenicity:	Not classified (Based on available data, the classification criteria are not met).
Specific Target Organ Toxicity:	Not classified (Based on available data, the classification criteria are not met).
Reproductive Toxicity:	Not classified (Based on available data, the classification criteria are not met).
Aspiration Hazard:	Not classified.

12 ECOLOGICAL INFORMATION

Ecotoxicity:	No data available.
Aquatic Vertebrate:	
Component: Glycerides, C8-18:	(Zebra-fish) LC50: > 10000 mg/l; 96 hours; (ISO 7346-1); Read-across: CAS 8001-78-3)
Aquatic Invertebrate:	
Component: Glycerides, C8-18:	(Daphnia magna) EC50: 5.6 mg/l; 48 hours; OECD 202 method.
Terrestrial:	
Component: Glycerides, C8-18:	(Algae) ErC50: 13 mg/l; 72 hours; (Desmodesmus subspicatus) OECD 201 method; Read-across: CAS 91052-49-2. (Chronic Algae) NOEC: 1.19 mg/l 72 hours; (Desmodesmus subspicatus) OECD 201 method. (Pseudomonas putida) EC50: > 0,8 mg/l; 18 Hours, Read-across: CAS 122-32-7. (Activated sludge, domestic) NOEC: 46,9 mg/l; 14 days; OECD 301B method; Read-across: CAS 85536-07-8. (Eisenia foetida) NOEC: ≥ 1000 mg/kg; 14 days; OECD 207 method; Read across: CAS 91052-28-7.
Additional Ecotox Information:	
Persistence and Degradability:	64% (28days; ISO 10708). Readily biodegradable.
Bioaccumulative Potential:	No data available.
Mobility in Soil:	Organic Carbon Normalized Adsorption Coefficient (Log Koc): 0.42 - 14.2.
PBT and vPvB Assessment:	No data available.
Other Adverse Effects:	No data available.

13 DISPOSAL CONSIDERATIONS

Waste Residues:	Do not dispose of with domestic waste. Do not discharge into drains or the environment. Users should
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Product Containers: 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.
Do not re-use empty containers without proper cleaning or reconditioning. 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.
TDG (Transportation of Dangerous Goods, Canada):	Not applicable.
IMDG (International Maritime Dangerous Goods):	Not regulated for transport.
IATA (International Air Transport Association):	Not regulated for transport.
ICAO (International Civil Aviation Organization):	No data available.

15 REGULATORY INFORMATION

TSCA Inventory Status: All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act(TSCA) inventory.

SARA Title III Section 313: This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40CFR Part 372

California Proposition 65: This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm.

16 OTHER INFORMATION

Additional Abbreviations: LC50: Median lethal concentration.
LD50: Median lethal dose.
EC50: Median effective concentration.
NOAEC: No-Observed Adverse Effect Concentration.
NOAEL: No-Observed Adverse Effect Level.
NOEC: No-Observed Effect Concentration.
OECD: Organization for Economic Co-operation and Development.

Revision Date: 16-Apr-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.