

Safety Data Sheet

Caprylic/Capric Triglycerides - Fractionated Coconut Oil

October 20, 2022

Section 1: Chemical Product and Company Identification

Product name:	Caprylic/Capric Triglycerides - Fractionated Coconut Oil
Contact Info:	Bramble Berry Inc. 2138 Humboldt Street Bellingham, WA 98225 info@brambleberry.com www.brambleberry.com 1-877-627-7883
Emergency Phone Number:	Within USA & Canada: 1.800.424.9300 CCN693143 Outside USA & Canada: +1.703.527.3887 (collect calls accepted)
Identified uses:	Personal Care Products

Section 2: Hazards Identification

Appearance: Clear liquid.

Color: Colourless.

Odor: Slight odor.

GHS Pictogram

No pictogram required.

GHS Classification

Physical and Chemical Hazards: Not classified.

Human health: Not classified.

Environment: Not classified.

Section 3: Composition/Information on Ingredients

Capric/Caprylic Triglycerides 60-100%

CAS No.: 73398-61-5

EC No.: 277-452-2

GHS Classification

Not classified.

Ingredient Notes: Does not contain any classified substance in reportable amounts - safety data sheet provided as confirmation of this and as a service to clients.

Section 4: First Aid Measures

Description of first aid measures

General Information

No recommendation given.

Inhalation

Not considered to be hazardous by inhalation.

Ingestion

Get medical attention if any discomfort continues.

Skin Contact

Wash the skin immediately with soap and water.

Eye Contact

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyelids widely. **If irritation persists:** Seek medical attention and bring these instructions.

Most important symptoms and effects, both acute and delayed

Inhalation

No specific symptoms noted.

Ingestion

No specific symptoms noted.

Skin Contact

No specific symptoms noted.

Eye Contact

May cause temporary eye irritation.

Indication of any immediate medical attention and special treatment needed

Notes To The Physician

No specific first aid measures noted.

Section 5: Fire-Fighting Measures

Flash point (°C) 175 deg C (347 deg F) Cd OC (Cleveland open cup).

Extinguishing Media

Use fire-extinguishing media appropriate for surrounding materials.

Unsuitable extinguishing media

No information available

Hazardous combustion products

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors.

Unusual Fire & Explosion Hazards

No unusual fire or explosion hazards noted.

Special Fire Fighting Procedures

No specific fire fighting procedure given.

Protective Equipment For Fire-Fighters

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

Section 6: Accidental Release Measures

Personal Precautions

Wear protective clothing as described in Section 8 of this material safety data sheet.

Environmental Precautions

Collect and dispose of spillage as indicated in section 13.

Spill Clean Up Methods

For waste disposal, see section 13.

Reference to other sections

For personal protection, see section 8. For waste disposal, see section 13.

Section 7: Handling and Storage

Handling

No specific usage precautions noted.

Storage

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame. Protect from light, including direct sunrays.

Storage Class

Unspecified storage.

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

Section 8: Exposure Controls/Personal Protection

Protective Equipment



Process Conditions

Use engineering controls to reduce air contamination to permissible exposure level.

Engineering Measures

Provide adequate ventilation.

Respiratory Equipment

No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.

Hand Protection

For prolonged or repeated skin contact use suitable protective gloves.

Eye Protection

Wear approved safety goggles.

Section 9: Physical and Chemical Properties

Appearance Clear liquid.

Color Colourless.

Odor Slight odor.

Solubility Insoluble in water

Initial boiling point and boiling range Not available. 200 deg C (392 deg F)

Relative density 0.940 25 C Deg

Vapor density (air=1) Not determined.

Vapor pressure Not determined. < 0.01 mm Hg 20 deg C

Evaporation rate Not determined.

pH-Value, Conc. Solution Not applicable.

pH-Value, Diluted Solution Not applicable.

Viscosity Not available.

Decomposition temperature (°C) Not determined.

Flash point 175 deg C (347 deg F) Cd OC (Cleveland open cup).

Partition Coefficient (N-Octanol/Water) Not relevant

Explosive properties Not applicable.

Section 10: Stability and Reactivity

Reactivity

Reaction with: Strong oxidizing agents.

Stability

Stable under normal temperature conditions.

None under normal processing.

Conditions To Avoid

Avoid contact with strong oxidizers.

Materials To Avoid

Strong oxidizing substances.

Hazardous Decomposition Products

During fire, toxic gases (CO, CO₂) are formed.

Section 11: Toxicological Information

Not irritating.
Not Irritating.
Not Sensitizing.

Section 12: Ecological Information

Ecotoxicity

There are no data on the ecotoxicity of this product.

Toxicity

No data available.

Persistence and degradability

No data available.

Bioaccumulative potential

No data available on bioaccumulation.

Partition coefficient

Not relevant

Mobility:

The product is insoluble in water and will spread on the water surface.

Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB Substances.

Other adverse effects

None known.

Section 13: Disposal Conditions

Waste Management

Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

Disposal Methods

Dispose of waste and residues in accordance with local authority requirements.

Section 14: Transport Information

General Not regulated.

Road Transport Notes Not regulated.

Rail Transport Notes Not regulated.

Sea Transport Notes Not regulated.

Air Transport Notes Not regulated.

Environmentally Hazardous Substance/Marine Pollutant No.

Transport in Bulk according to Annex II of MARPOL 73/78 and the IBC Code Notes Not applicable.



Section 15: Regulatory Information

Regulatory Status (US)

This product is for cosmetic use only. As such, it is regulated under the Federal Food, Drug, and Cosmetic Act (FFDCA), not under the Toxic Substances Control Act (TSCA).

US Federal Regulations

US State Regulations

Section 16: Other Information

The information in this publication is believed to be accurate and is given in good faith, but no representation of warranty as to its completeness or accuracy is made. Suggestions for uses or applications are only opinions. Users are responsible for determining the suitability of these products for their own particular purpose. No representing of warranty, expressed or implied, is made with respect to information or products including, without limitation, warranties or merchantability, fitness for a particular purpose, non-fringement of any third party patent or other intellectual property rights including, without limit, copyright, trademark and design.

