

SAFETY DATA SHEET **ORGANIC COCONUT MCT OIL**

1. PRODUCT INFORMATION AND COMPANY IDENTIFICATION

Product Name: Organic Coconut MCT Oil INCI Name: Caprylic/Capric Triglyceride

CAS Number: 73398-61-5

Company: Lab Alley LLC

22111 Highway 71 West, Suite 601 Spicewood, Texas 78669

Tel.: 512-668-9918

InfoTrac: 800-535-5053 **Emergency Contact:**

2. HAZARD IDENTIFICATION

Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of danger

This material does riot meet the criteria for classification under Regulation (EC) No 1272/2008.

Label elements

Classification under Regulation (EC) No 1272/2008

Classification (67/548/EEC) this product is not dangerous according to REACH Regulation 1907/2006

Signal word

None

Hazard statements

None

M factor

None

Supplemental Information

None

Pictograms

None

Other hazards

None



3. COMPOSITION/INFORMATION ON INGREDIENTS

INCI NAME	CAS NO.	CONCENTRATION (%)
Caprylic/Capric Triglyceride	73398-61-5	-

4. FIRST AID MEASURES

Description of first aid measures

Inhalation

Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure

Flush immediately with water fer at least 15 minutes. Contact physician if symptoms persist.

Skin exposure

Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if

irritation persists.

Ingestion

Rinse mouth with water and obtain medical attention.

Most important symptoms and effects, both acute and delayed

None expected, see Section 4.1 for further information.

Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

5. FIRE FIGHTING MEASURES

Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

Advice for fire fighters

In case of insufficient ventilation, wear suitable respiratory equipment.

6. ACCIDENTAL RELEASE MEASURES

Environmental precautions

Keep away from drains, surface and ground water, and soil.

Methods and material for containment and cleaning up

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.



Reference to other sections

Also refer to sections 8 and 13.

7. HANDLING AND STORAGE

Precautions for safe handling

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

Specific end use(s)

Cosmetic Food Use: Use in accordance with good manufacturing and industrial hygiene practices.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Workplace exposure limits

Not Applicable

Exposure Controls

Eye/ Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapor, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimize exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation.

- b) Personnel can use an approved, appropriately fitted respirator with organic vapor cartridge or canisters and particulate filters:
- c) Use closed systems for transferring and processing this material.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Cle3r, W3ter white oily liquid at room	
	temperature	
Odor	Odorless	
Odor threshold	Not determined	
рН	Not determined	



Melting point/freezing point	< -20 °C
Initial boiling point/range	Not determined
Flashpoint	> 230 °C
Evaporation rate	Not determined
Flammability (solid, gas)	Not determined
Upper/lower flammability or explosive	Product does not present an explosion
limits	hazard
Vapor pressure	Not determined
Vapor density	Not determined
Relative density	0.9300 - 0.9600
Solubility(ies)	Not determined
Partition coefficient: n-octanol/water	Not determined
Auto-ignition temperature	Not determined
Decomposition temperature	Not determined
Viscosity	Not determined
Explosive properties	Not expected
Oxidizing properties	Not expected
Other information	None available

10. STABILITY AND REACTIVITY

Reactivity

Presents no significant reactivity hazard, by itself or in contact with water.

Chemical stability

Good stability under normal storage conditions.

Possibility of hazardous reactions

Not expected under normal conditions of use.

Conditions to avoid

Avoid extreme heat.

Incompatible materials

Avoid contact with strong acids, alkalis or oxidizing agents.

Hazardous decomposition products

Not expected.

11. TOXICOLOGICAL INFORMATION

This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.

Acute Toxicity

Based on available data the classification criteria are not met.

Acute Toxicity Oral

Not Available



Acute Toxicity Dermal

Not Available

Acute Toxicity Inhalation

Not Available

Skin corrosion/irritation

Based on available data the classification criteria are not met.

Serious eye damage/irritation

Based on available data the classification criteria are not met.

Respiratory or skin sensitization

Based on available data the classification criteria are not met.

Germ cell mutagenicity

Based on available data the classification criteria are not met.

Carcinogenicity

Based on available data the classification criteria are not met.

Reproductive toxicity

Based on available data the classification criteria are not met.

STOT-single exposure

Based on available data the classification criteria are not met.

STOT-repeated exposure

Based on available data the classification criteria are not met.

Aspiration hazard

Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture Not Applicable

Refer to Sections 2 and 3 for additional information.

12. ECOLOGICAL INFORMATION

Toxicity

Not available

Persistence and degradability

Not available

Bioaccumulative potential

Not available

Mobility in soil



Not available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. TRANSPORT INFORMATION

UN number

Not classified

UN Proper Shipping Name

Not classified

Transport hazard class(es)

Not classified

Sub Risk

Not classified

Packing Group

Not classified

Environmental hazards

Not environmentally hazardous for transport

Special precautions for user

None

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not classified

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

None.

Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

16. OTHER INFORMATION

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