



## SAFETY DATA SHEET

### 1. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE: Fractionated 100% Coconut Oil – MCT 60/40  
INCI NAME: Caprylic/Capric Triglycerides  
CAS #: 73398-61-5  
COUNTRY OF ORIGIN: Malaysia  
SUPPLIER NAME: YellowBee Packaging and Supplies Inc.  
SUPPLIER ADDRESS: #106 2880 107 Ave SE Calgary AB T2Z3R7 Canada  
TELEPHONE NUMBER: (587) 352 3929  
RECOMMENDED USE: Domestic and Industrial

### 2. HAZARDS IDENTIFICATION

#### Emergency Overview

#### GHS Classification

Not classified as hazardous or dangerous under (EC) No 1272/2008

#### GHS Label elements, including precautionary statements

Signal: Not applicable

#### Hazard statement(s)

Not applicable.

#### Precautionary statement(s)

Not applicable.

### 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Caprylic/capric Triglyceride	73398-61-5	277-452-2	100 %

NOTE: Not classified as hazardous or dangerous under (EC) No 1272/2008.

### 4. FIRST AID MEASURES

#### Eye contact

If product gets into the eye, keep eyelid open and rinse immediately with large quantities of water, for at least 5 minutes. Subsequently consult an ophthalmologist.

#### Skin contact

After contact with skin, wash immediately with plenty of water and soap.

#### Inhalation



Move victim out of danger zone. Provide fresh air.

### **Ingestion**

Seek medical advice. Caution if victim vomits: Risk of aspiration!

## **5. FIRE FIGHTING MEASURES**

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### **Suitable extinguishing media**

Foam. Dry extinguishing powder. Carbon dioxide (CO<sub>2</sub>). Sand. Water spray.

### **Unsuitable extinguishing media**

High power water jet.

### **Special protective equipment and precautions for fire-fighters**

Wear a self-contained breathing apparatus and chemical resistant suit. Do not allow water used to extinguish fire to enter drains or waterways. In case of fire and/or explosion do not breathe fumes. Extinguishing materials should be selected according to the surrounding area.

### **Special hazards arising from the substance or its combustible products**

Can be released in case of fire: Pyrolysis products, toxic. Carbon dioxide (CO<sub>2</sub>). Carbon monoxide.

### **Resulting gases**

Carbon oxides.

## **6. ACCIDENTAL RELEASE MEASURES**

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### **Personal precautions, protective equipment and emergency procedures.**

Wear personal protection equipment. Wear respiratory protection when in the presence of vapour, dust, and aerosols.

### **Environmental precautions**

High slip hazard because of leaking or spilled product. Do not empty into drains or the aquatic environment. Retain contaminated washing water and dispose. Do not allow to enter into soil/subsoil.

### **Methods and materials for containment and cleaning up**

Ensure waste is collected and contained. Treat the assimilated material according to the section on waste disposal. Absorbing material, organic. sand. Remove mechanically, placing in appropriate containers for disposal. Clean contaminated objects and areas thoroughly observing environmental regulations. Avoid generation of dust.

## **7. HANDLING AND STORAGE**

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### **Precautions for safe handling**

It is recommended to organize all working processes in order to exclude the following: inhalation. skin contact. Eye contact. Use only in well-ventilated areas. Keep away from sources of ignition - No smoking. Usual measures for fire prevention. Do not eat, drink, smoke or sneeze at the workplace.

### **Conditions for safe storage, including any incompatibilities**

Keep/Store only in original container. Ensure adequate ventilation of the storage area. Keep container tightly closed. Keep the packing dry and well sealed to prevent contamination and absorption of dampness.

## **8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

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### **Exposure controls**

Occupational exposure controls: In the case of the formation of dust, aerosol or mist generation.

### **Eyes**

Tightly sealed safety glasses. Eye-shade.



### **Skin**

When handling chemical substances, chemical protective clothing with CE label (including a four digitcode) must be worn.

### **Respiratory**

Work in well ventilated zones or use proper respiratory protection.

### **Ingestion**

Not for ingestion.

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## **9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance	:	Clear, colourless to very pale yellow liquid.
Odor	:	Characteristic odor.
Flash point	:	250°C
Vapor pressure	:	<0,001 hPa @ 20°C.
Solubility (ies)	:	Soluble in oil. Insoluble in water.

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## **10. STABILITY AND REACTIVITY**

### **Reactivity**

Thermal decomposition can lead to the escape of irritating gases and vapours.

### **Incompatible materials**

Oxidizing agents, strong. Reducing agents, strong. Alkalis (alkalis), concentrated. acid, concentrated.

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## **11. TOXICOLOGICAL INFORMATION**

### **Acute toxicity**

LD50 (oral) >5000 mg/kg (Mouse)LD50 (dermal) >2000 mg/kg (Rat)

### **Carcinogenicity**

None of the components of this material are listed as a carcinogen.

### **Mutagenicity**

Negative.

### **Reproductive toxicity**

No adverse effects on reproduction are known.

### **Respiratory or skin sensitization**

No sensitizing effects known.

### **Skin contact**

Non-irritating.

### **Eye contact**

Non-irritating.

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## **12. ECOLOGICAL INFORMATION**

### **Ecotoxicity**

Acute fish toxicity (LC50) >53 mg/l Acute algae toxicity (ErC50) >0,449 mg/lAcute crustacea toxicity (EC50) >100mg/l

### **Persistence and degradability**

Product is biodegradable.

### **Bio - accumulative potential**

Not available.



#### **Mobility in soil**

Not available.

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### **13. DISPOSAL CONSIDERATION**

Collect the waste separately. Handle contaminated packaging in the same way as the substance itself.

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### **14. TRANSPORT INFORMATION**

#### **UN Number**

Not regulated.

#### **US DOT Shipping Description (Land)**

Not regulated.

#### **IMO-IMDG Shipping Description (Sea)**

Not regulated.

#### **IATA Shipping Description (Air)**

Not regulated.

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### **15. REGULATORY INFORMATION**

#### **GHS Hazard Statements**

Not available.

#### **GHS Precautionary Statements**

Not available

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### **16. OTHER INFORMATION**

Revision date : April 22,2022

The information provided above is intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. It is the responsibility of the customer and user to ensure it has in place provisions for the safe and proper handling of the material. Although YellowBee Packaging and Supplies Inc. believes the above information to be accurate based on the information available to YellowBee, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product purchased from YellowBee meets their quality requirements and is appropriate for the use to which the product is to be put. Use and purchase of this material is subject to YellowBee Packaging and Supplies Inc. standard terms and conditions, which supersede any conflicting terms contained on Buyer's purchase order or any document or instrument supplied by Buyer.

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