

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	MCT 60/40 Fractionated 100% Coconut Organic Oil
INCI name	:	Caprylic/Capric Triglycerides
CAS #	:	73398-61-5
Country of Origin	:	Sri Lanka
EINECS #	:	277-452-2
Product use	:	Domestic and Industrial
Supplier	:	New Directions Aromatics Inc.
Address	:	6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9
Fax	:	905-362-1926
Telephone number	:	905-362-1915
Emergency phone number	:	(613)-996-6666 CANUTEC 24 HOUR EMERGENCY

## 2. HAZARDS IDENTIFICATION

### Emergency Overview

### GHS Classification

The substance is not classified according to the Globally Harmonized System (GHS).

### 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 %

## 4. FIRST AID MEASURES

### Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

### Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

### Inhalation

If inhaled, removed to fresh air. Get medical attention if symptoms appear.

### Ingestion

Seek medical attention or contact local poison control center.

## 5. FIRE FIGHTING MEASURES

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### **Suitable extinguishing media**

Foam. Dry Powder. Carbon dioxide.

### **Unsuitable extinguishing media**

Water spray, water jet.

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

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

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

Hazardous decomposition products may be formed at extreme heat or if burned.

### **Resulting gases**

Carbon oxides.

## 6. ACCIDENTAL RELEASE MEASURES

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

Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

### **Environmental precautions**

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

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

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

## 7. HANDLING AND STORAGE

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### **Precautions for safe handling**

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

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

Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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### **Exposure controls**

Not available.

### **Eyes**

Use tightly sealed goggles.

### **Skin**

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

### **Respiratory**

In case of insufficient ventilation, wear suitable respiratory equipment.

### **Ingestion**

Not for ingestion.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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Appearance	:	Clear, colourless to very pale yellow liquid.
Odor	:	Characteristic odor.
Flash point	:	250 °C
Vapor pressure	:	< 0.01 Pa @ 20°C.
Relative density	:	0.94 @ 20°C.
Solubility (ies)	:	Soluble in oil. Insoluble in water.

## 10. STABILITY AND REACTIVITY

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### Reactivity

No further relevant information available.

### Chemical stability

Chemically stable.

## 11. TOXICOLOGICAL INFORMATION

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### Acute toxicity

LD50 (oral) >5000 mg/kg (Mouse)

LD50 (dermal) >2000 mg/kg (Rat)

### Carcinogenicity

No further relevant information available.

### Mutagenicity

Negative.

### Respiratory or skin sensitization

No sensitizing effects known.

### Skin contact

Non-irritating.

### Eye contact

Possible irritation should be prevented by wearing safety glasses.

## 12. ECOLOGICAL INFORMATION

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### Ecotoxicity

LC0 (96h) <sup>3</sup> 53 mg/L (Fish) (EU Method C.1, RA ester mixture)

EC50 (48h) > 100 mg/L (Daphnia magna) (EU Method C.2, Triglyceride (C8-10))

EC50 (72h) (static) > 0,449 mg/L (Algae, Scenedesmus subspicatus) (EU Method C.3)

### Persistence and degradability

Product is biodegradable.

### Bio - accumulative potential

Does not accumulate in organisms.

### Mobility in soil

Not available.

## 13. DISPOSAL CONSIDERATION

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Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

## 14. TRANSPORT INFORMATION

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### UN Number

Not regulated.

### US DOT Shipping Description (Land)

Not regulated.

### IMO-IMDG Shipping Description (Sea)

Not regulated.

### IATA Shipping Description (Air)

Not regulated.

## 15. REGULATORY INFORMATION

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### GHS Hazard Statements

Not available.

### GHS Precautionary Statements

Not available

## 16. OTHER INFORMATION

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### Disclaimer & Caution

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