

## FRACTIONATED COCONUT OIL Material Safety Data Sheet

### Product Name

Fractionated Coconut Oil

### Supplier

Just a Soap  
10 Bunting Road  
Bury St Edmunds  
IP32 7BX  
01284 848730

### Composition/Ingredients Information

Composition: a light coloured, low viscosity oil. A pure vegetable oil consisting of the mixed tri-ester of Glycerin, caprylic and capric acids from Cocos nucifera.

CAS No: 73398-61-5/65381-09-1

EINECS No: 277-452-2/265-724-3

Tariff Number: 15162098

INCI: Caprylic/Capric Triglyceride

Country of origin: Italy and Philippines.

### Hazards Identification

Eye contact: not aggressive.

Skin contact: essentially non hazardous.

Ingestion: Drink plenty of water and seek medical advice.

### First Aid Measures

Inhalation: n/a..

Eye contact: wash and rinse with plenty of water.

Skin contact: wash off with soap and water.

### Fire Fighting Measures

Suitable extinguishers: water mist, carbon dioxide, foam or dry powder.

Unsuitable extinguishers: water jet.

Protective clothing: fire fighters should wear protective clothing and approved respirator.

Hazards: unknown.

### Accidental Release Measures

Environment precautions: keep away from drains, soils, surface and groundwaters.

Cleaning up methods: Remove using absorbents then clean the area with hot water and detergent.

### Handling & Storage

Handling: wash hands before and after use.

Storage: in a cool dry room avoiding exposure to light.

### Exposure Controls/Personal Protection

Precautions: goggles and gloves should be worn if there is a risk of splashing.

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#### **Physical & Chemical Properties**

Appearance: clear liquid.  
Acid Value: 0.2 maximum  
Peroxide Value meq/kg: 0.2 maximum  
Saponification value: 325-345  
Iodine value: 1.0 maximum  
Specific gravity @ 20 deg C: 0.940-0.960  
Refractive index: 1.448-1.451

#### **Stability & Reactivity**

Stability: relatively stable.  
Reactivity: avoid alkaline compounds, caustics and alkalis with exothermic properties.

#### **Toxicological Information**

LD/LC50 Value: not tested on animals.

#### **Ecological Information**

Biodegradability: readily biodegradable.

#### **Disposal Considerations**

Avoid excessive disposal to drainage systems and into the environment.  
Seek expert advice. Observe specific local regulations.

#### **Transport Regulations**

No special requirements and no restrictions on transportation by land, sea or air. Not classified as dangerous.

#### **Q.C. Requirements**

In line with general product specification. Always satisfy suitability for specific application.

This information relates only to the specific product designated and may not be valid for such product used in combination with any other materials or processes. Such information is, to the best of Just A Soap's knowledge and belief, accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their own particular use.

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