



## Material Safety Data Sheet

### 1. IDENTIFICATION OF SUBSTANCE/COMPANY/UNDERTAKING

<b>Product Name:</b>	<b>Refined Coconut Oil</b>
<b>Company Name:</b>	William Hodgson & Company 'The Dairy', Gawsworth Business Court, Shellow Lane, North Rode, Congleton, Cheshire. CW12 2FQ
<b>Telephone Number:</b>	01260 222 943
<b>Fax Number:</b>	01260 222 994
<b>Mobile Number:</b>	07795 414 061

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

<b>Origin:</b>	The white flesh of coconuts is pressed to give An odourous solid fat. Then it is refined to Remove the solid waxes and deodorized to give An oil which is white solid at room temperature And a clear liquid when melted (above 24°C)
<b>CAS Number:</b>	8001-31-8
<b>EINECS Number:</b>	232-282-8
<b>Customs Tariff Number:</b>	382 319 30
<b>INCI Name:</b>	<i>Cocos Nucifera</i>
<b>Chemical Name:</b>	Triglycerides of vegetable origin
<b>Country of Origin:</b>	Philippines
<b>Applications:</b>	Used widely in the food and cosmetic industries

### 3. HAZARDS IDENTIFICATION

<b>General hazards:</b>	May irritate eyes. Edible quality.
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### 4. FIRST AID MEASURES

<b>Skin contact:</b>	Wash off with soap and water
<b>Eye contact:</b>	Wash and rinse with plenty of water
<b>Ingestion:</b>	Not considered dangerous. Edible quality.
<b>Inhalation:</b>	No vapours present at normal temperatures.



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Issue No 2



## 5. FIRE FIGHTING EXTINGUISHING MEASURES

**Product Name:** Refined Coconut Oil

Suitable Extinguishers: Water mist, carbon dioxide, foam, dry powder.

Unsuitable extinguishers: Water jet.

Hazards: Unknown

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Avoid contact with skin, eyes and clothes. Note that spillages constitute a slipping hazard.

Environmental precautions: Keep away from drains, surface and groundwater.

Cleaning: Remove spillage using physical methods or Absorbents. Clean with hot water and detergent.

## 7. HANDLING & STORAGE MEASURES

Handling: Normal working hygiene practices should be Employed.

Storage: Store in a cool, dry place. If molten, store at about 10°C above melting point.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Goggles should be worn if there is a risk of splashing.

## 9. PHYSICAL & CHEMICAL PROPERTIES

Please see separate specification sheet.





## 10. STABILITY AND REACTIVITY

**Product Name:** Refined Coconut Oil

**Stability:** Generally stable, becomes rancid on exposure to air.

**Avoid:** Oxidising materials and oxidizing promoting Conditions. (Heat & light)

Thermal decomposition products are H<sub>2</sub>O and CO<sub>2</sub>.

## 11. TOXICOLOGICAL EFFECT

Not tested on animals. Human patch tests show no sign of irritation or sensitisation.

## 12. ECOLOGICAL INFORMATION

Readily biodegradable.

## 13. DISPOSAL CONSIDERATIONS

Dispose of according to local and national regulations.

## 14. TRANSPORT INFORMATION

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

## 15. REGULATORY INFORMATION

Not classified as hazardous.



