

1. Identification of the substance/preparation and of the company/undertaking

Identification of the product

Product name: **Coconut Refined (*Cocos nucifera*)**

Manufacturer/supplier identification

Company: Calmer Solutions Limited®
Hadresham
Woolborough Lane
Outwood
Surrey
RH1 5QR.
Telephone: +44 (0)1342 844658
Telefax: +44 (0)1737 306065

Emergency Telephone No: Please contact your local NHS 111

2. Composition/information on main ingredients

Main ingredients: Refined Coconut Oil
CAS No USA: 8001-31-8
TSCA: TSCA 8(b) Coconut Oil
Concentration: 100%

3. Hazards identification

Main hazards: None
Health effect - eyes: May be irritating to eyes
Health effect - skin: May be irritating to Skin
Health effect - ingestion: May be an Irritant
Health effect - inhalation: May be an Irritant

4. First aid measures

First aid - eyes: Immediately flood the eye with plenty of water for at least 10 minutes holding eye open. OBTAIN MEDICAL ATTENTION.

First aid - skin: None

First aid - ingestion: None

First aid - inhalation: None

Advice to physicians - None

5. Fire fighting measures

Suitable extinguishing media: Use carbon dioxide, foam or dry powder. Only flammable at elevated temperatures.

Unsuitable extinguishing media: Great care should be taken if using a water jet.

Special hazards of product: This product may give rise to hazardous fumes in fire.

Protective equipment for fire fighting: If fire severe wear self contained breathing apparatus.

6. Accidental release measures

Personal protection: Wear appropriate protective clothing.

Environmental precautions: Prevent the material from entering drains or water courses. Advise authorities if such spillage does occur.

Spillage: Contain spillage using earth, sand or other inert absorbent material. Transfer to suitable container prior to disposal.

7. Handling and storage

Handling: Keep container tightly closed when not in use.

Storage: Suitable storage is stainless steel, glass and aluminium. Store in a cool, dry, dark place.

8. **Exposure controls/personal protection**

As appropriate to quantity handled

Respirator: Not normally required

Hand protection: PVC or rubber gloves

Body protection: If danger of splashing wear PVC or rubber apron

Eye Protection: Use goggles or face shield

Engineering control measures: Engineering methods to prevent or control exposure are preferred. Methods include personnel segregation, mechanical ventilators and control of process conditions.

9. **Physical and chemical properties**

Form: Mobile liquid

Colour: Clear

Odour: Odourless or slight characteristic of coconut (Slight)

Boiling temperature: Above 450°C

Density (kg/m³): No data

Optical Rotation: No data

Vapour pressure: Not applicable

- Density: Not applicable

Solubility in water: Insoluble

Flash point: Unknown

Explosion limits: lower: Not known

upper: Not known

Ignition temperature: Not known

10. **Stability and reactivity**

Stability: Stable under normal conditions

Incompatibility: Strong oxidising agents

Hazardous Combustion & Decomposition: Combustion will lead to oxides of carbon.

11. Toxicological information

Acute toxicity: Low order of acute toxicity

12. Ecological information

Mobility: No part of this product will dissolve rapidly in water

Bioaccumulation: Product is not expected to bioaccumulate

Exoticity: No data

13. Disposal considerations

Product disposal: Dispose of in accordance with all applicable local and national regulations.

Container disposal: Labels should not be removed from containers until they have been cleaned. Contaminated containers should not be treated as household waste. Containers should be cleaned using appropriate methods and then re-used (re-cycled) or disposed of by landfill or incineration as appropriate.

14. Transport information

Description:

UN-No.: N/C *RID:* N/C

Class: N/C *Packing Group:* N/C

15. Regulatory information

Labelling according to EC directives

Einecs Listing: All components are either Einecs listed or classified as polymers

16. Other information

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Revision No.: 2
Revision Date: Tuesday, 19 August 2014
Date of Print: Wednesday, 17 September 2014

Please ensure that this Safety Data Sheet is passed to the appropriate person(s) in your company, who is (are) capable of acting on the information.