

SAFETY DATA SHEET COCONUT OIL FRACTIONATED

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY:

PRODUCT NAME: COCONUT OIL FRACTIONATED

CH EM ICA L NAME 2: Caprylic- capric triglyceride

PART No.: RM084

SUPPLIER: J M Loveridge plc

Southbrook Road, Southampton

Hampshire SO15 1BH

Tel: 023 8022 2008 Fax: 023 8022 2117

2. COMPOSITION/INFORMATION ON INGREDIENTS:

COMPOSITION COMMENTS: Mixture of triglycerides, mainly of octanoic and decanoic acids.

3. HAZARDS IDENTIFICATION:

Not regarded as a health hazard under current legislation.

4. FIRST AID MEASURES:

GENERAL: IN ALL CASES OF DOUBT OR WHEN SYMPTOMS PERSIST, ALWAYS SEEK

MEDICAL ATTENTION

SKIN: Wash affected area with plenty of soap and water.

EYES: Rinse immediately with copious amounts of water. If irritation or discomfort persists,

seek medical attention.

5. FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA: Foam, dry chemical or carbon dioxide.

SPECIAL FIRE FIGHTING

PROCEDURES:

UNSUITABLE EXTINGUISHING MEDIA - high pressure water-jet.

UNUSUAL FIRE & EXPLOSION

HAZARDS:

Combustible materials impregnated with oil may spontaneously ignite.

HAZARDOUS COMBUSTION

PRODUCTS:

Burning may release oxides of carbon and other hazardous gases or vapours.

PROTECTIVE MEASURES IN FIRE: Fire fighters should wear self-contained breathing apparatus.

6. A CCIDENTAL RELEASE MEASURES:

PERSONAL PRECAUTION IN SPILL: Spillage may constitute a slipping hazard.

PRECAUTIONS TO PROTECT

ENVIRONMENT:

Prevent contamination of soil, drains and surface water.

SPILL CLEAN UP METHODS: Take-up spillage with absorbent, inert material and place in a suitable and closable

labelled container for recovery or disposal. Do not use combustible materials (such as

sawdust) to soak-up spillages.

Wash the area clean with water and detergent, observing environmental requirements.

7. HANDLING AND STORAGE:

STO RAGE PRECAUTIONS: Store in a cool, dry, well ventilated place, in securely closed original container.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

EYE PROTECTION: Use eye protection if eye contact is likely.

OTHER PROTECTION: Use respiratory protection in the presence of oil mist or where oil may be atomised.

HY GIENIC WORK PRACTICES: Apply good personnal hygiene principles, such as washing of hands, arms and face.

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEA RANCE: Clear pale yellow liquid.

DENSITY/SPECIFIC GRAVITY (g/ml): 0.94 - 0.95 Temperature (°C):

SOLUBILITY DESCRIPTION: Immiscible with water.

FLASH POINT (°C): > 250 °C Method:

10. STABILITY AND REACTIVITY:

STABILITY: Stable under normal conditions of use.

Liable to oxidation on storage and exposure to light.

MATERIALS TO AVOID: Oxidising agents.

HAZARDOUS DECOMP. PRODUCTS: Thermal decomposition or burning may release oxides of carbon and other hazardous

gases or vapours. - including acrolein vapour.

11. TOXICOLOGICAL INFORMATION:

HEALTH HAZARDS, GENERAL: No specific health effects anticipated with this product.

12. ECOLOGICAL INFORMATION:

DEGRADABILITY: Readily biodegradable.

13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS: Disposal should be in accordance with the principles of Duty of Care observing local

and national regulations.

14. TRANSPORT INFORMATION:

GENERAL: Not classified as hazardous for transport.

15. REGULATORY INFORMATION:

UK REGULATORY REFERENCES: This product is not classed as dangerous substance under the classification, packaging

and labelling of dangerous substances regulations.

16. OTHER INFORMATION:

INFORMATION SOURCES: This product has been classified in accordance with CHIP3 regulations.

REVISION COMMENTS: Edition 01; Revised item(s):

ISSUED BY: MK

SDS No.: 137

DATE: 12/07/02

DIS CLAIM ER: The foregoing data has been compiled for safety information only and does not form

part of any selling specification. Information contained in this Data Sheet is to the best of JMLs knowledge correct at the time of publication. Customers should always satisfy themselves, that the product which they have selected is entirely suitable for their purpose under their conditions of use and in compliance with current regulations. For

any further information, please contact the supplier.