



SAFETY DATA SHEET

ARACHIS OIL

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

PRODUCT NAME:	ARACHIS OIL
PART No.:	RM021, RM022
SYNONYMS, TRADE NAMES:	GROUNDNUT OIL, PEANUT OIL
SUPPLIER:	J M Loveridge plc Southbrook Road, Southampton Hampshire SO15 1BH Tel: 023 8022 2008 Fax: 023 8022 2117

2. COMPOSITION/INFORMATION ON INGREDIENTS:

EEC (EINECS) No.	232-296-4
CAS No.:	8002-03-7
COMPOSITION COMMENTS:	Derived from seeds of <i>Arachis hypogaea</i> .

3. HAZARDS IDENTIFICATION:

Not regarded as a health hazard under current legislation.

May cause skin irritation, especially after prolonged or repeated exposure. May cause eye irritation.

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. If irritation persists, seek medical attention.
EYES:	Rinse immediately with plenty of water for at least 5 minutes while lifting the eye lids. Seek medical attention. Continue to rinse.

5. FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA:	Foam, dry chemical or carbon dioxide.
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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. ACCIDENTAL RELEASE MEASURES:

PERSONAL PRECAUTION IN SPILL: Avoid direct contact with skin, eyes and clothing. Spillage may constitute a slipping hazard.

PRECAUTIONS TO PROTECT ENVIRONMENT: Prevent contamination of soil, drains and surface water.

SPILL CLEANUP METHODS: Take-up spillage with absorbent, inert material and place in a suitable and closable labelled container for recovery or disposal. Wash the area clean with water and detergent, observing environmental requirements.

7. HANDLING AND STORAGE:

USAGE PRECAUTIONS: The product should be used in accordance with good industrial safety practice and hygiene principles for handling and storing of chemicals.

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

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

PROTECTIVE GLOVES: Use protective gloves.

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

OTHER PROTECTION: Wear suitable personal protective equipment appropriate to the task.

HYGIENIC WORK PRACTICES: SKIN PROTECTION - apply barrier cream to hands and exposed skin.

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE: Pale yellow clear liquid, (oil).

ODOUR/TASTE: Odour - faint, nut-like

PHYSICAL DATA COMMENTS: Solidifies at 2°C.

DENSITY/SPECIFIC GRAVITY (g/ml): 0.91 - 0.92 **Temperature (°C):**

SOLUBILITY DESCRIPTION: Slightly soluble in: Ethanol. Miscible with: Chloroform. Ether.

10. STABILITY AND REACTIVITY:

STABILITY: Stable under normal conditions of use. Liable to oxidation on storage and exposure to light.

HAZARDOUS DECOMP. PRODUCTS: Thermal decomposition or burning will release oxides of carbon.

11. TOXICOLOGICAL INFORMATION:

EYES: May cause irritation to eyes.

12. ECOLOGICAL INFORMATION:

DEGRADABILITY: Readily biodegradable.

13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS: Via authorised/licenced waste disposal contractor to an approved waste disposal site, observing all local and national regulations.

14. TRANSPORT INFORMATION:

GENERAL: Not classified as hazardous for transport.

15. REGULATORY INFORMATION:

NC Not classified

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.: 031

DATE: 12/07/02

DISCLAIMER: 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.