

PALM OIL MATERIAL SAFETY DATA SHEET

I. IDENTIFICATION OF SUBSTANCE/COMPANY/UNDERTAKING

Product Name: Palm Oil

Company Name:

G. Baldwin & Co.
173 Walworth Road,
LONDON, ENGLAND. SE17 1RW.

Telephone: +44 (0) 207 703 5550 Fax: +44 (0)207 252 6264

E-mail: <u>info@baldwins.co.uk</u>
Web: <u>www.baldwins.co.uk</u>

I.4. Emergency telephone number Emergency tel: +44 (0) 207 703 5550 (office hours only)

2. COMPOSITION/INFORMATION ON INGREDIENTS

CAS Number: 8002-75-3 EINECS Number: 232-316-1 Customs Tariff Number: 382 319 30 INCI Name: Elaeis Guinnesis

Chemical Name: Triglycerides of vegetable origin

3. HAZARDS IDENTIFICATION

General hazards: May irritate eyes. Edible quality.

4. FIRST AID MEASURES

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

5. FIRE FIGHTING EXTINGUISHING MEASURES

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

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

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

Thermal decomposition products are H²O and CO².

II. 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.

16. OTHER INFORMATION

The information contained herein is accurate to the best of our knowledge. No liability can be accepted arising out of the use, application or processing of this product. It is the Users responsibility to determine safe conditions for the use of this material.

