

MATERIAL SAFETY DATA SHEET

Identification of Product and Supplier

Product Name: **Olive Oil Extra Virgin Organic**

Supplier: The Soap Kitchen, Units 2 D&E Hatchmoor Ind/Est, Torrington, Ex38
7HP. UK
Emergency Contact: Mr. Richard Phillips – Tel: 01805 622944

2 - Composition and information on ingredients:

The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU guideline 548/67 and further amendments, nor to those having recognised exposition limits.

Inci Name: Olea Europaea (Olive) Fruit Oil

Cas No: 8001-25-0

Einecs No: 232-277-0 (I)

Soil Association Certified Yes

Chemical composition: The oil is extracted from the first cold pressing of the flesh of the Olea Europaea (Olive).

3 - Hazards identification:

- Non hazardous

4 - First aid measures:

- Skin contact : wash with water and soap
- Eye contact : flush with water
- Ingestion : edible, food grade

5 - Fire - Fighting measures:

Extinguishing media: carbon dioxide, foams, inert powder

Extinguishing media to avoid : water

Special exposure hazards: fine oil mists may be hazardous. On extreme long heating at high temperature gaseous components occur of acrolein variety.

Protection against fire : standard

6 - Accidental release measures:

Spillage on soil : Use a solid absorbent and/or wash floors with detergent. May cause slip on floors. If

solidified, shovel into containers.

Spillage on water : Since the density of oil is lower than water, it will appear on the surface.

The fat

can be scraped off the surface. Disposal according to regulations.

7 - Handling and storage:

At times oil-soaked materials may spontaneously combust. No special precautions for safety reasons necessary.

8 - Exposure controls and personal protection:

No special personal protective equipment required.

Protective gloves and goggles when handling hot oil.

9 - Physical data and chemical properties:

- Form : Liquid at room temperature
- Odour : Neutral
- Colour : Very pale yellow, clear oily liquid
- pH : Neutral
- Boiling point : >100 degrees C
- Density at 40 °C : 0.910 - 0.920
- Hydrosolubility : Insoluble
- Liposolubility: Soluble in vegetable oils

10 - Stability and Reactivity:

Conditions to avoid : high temperature near flash point

Materials to avoid: strong oxidising agents

Hazardous decomposition products : acrolein at extreme heating

Hazardous reactions : polymerisation not likely to occur

Shelf Life: Min 12 months when stored in nitrogen flushed containers

11 - Toxicological information:

Non toxic product - pharmaceutical use – food grade

12 - Ecological information:

Readily biodegradable

13 - Disposal considerations:

Residue for disposal: according to local regulations.

Waste packing: observe local regulations.

14 - Transport information:

- Not dangerous product

- Classification : not classified in RID/ADR/IMDG

15 - Regulatory information:

In compliance with the requirements in the current Cosmetic Directives 67/548 EEC et 1999/45/CE

16 - Other information:

To the best of our knowledge, the information contained in this sheet is correct. However, we cannot accept responsibility or liability for any consequences arising from its use.

Revised: 05.02.2009 ELB