

MATERIAL SAFETY DATA SHEET

1. Identification of Product and Supplier

Product Name: **Pumpkin Seed Oil**

Supplier: The Soap Kitchen, Unit 2e Hatchmoor Ind/Est, Torrington, Devon, EX38 7HP. U.K.

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: Curcubita Pepo

Cas No: n/a

Chemical composition: The pumpkin seed oil is cold-pressed from the seeds of the curcubita pepo (pumpkin seed) oil

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 a acrolein variety.

Protection against fire: standard fire safety measures.

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.