

The Soap Kitchen

MATERIAL SAFETY DATA SHEET

1 - Identification of Product and Supplier

Product Name: **Pistachio Oil, RBDW**
Supplier: **The Soap Kitchen**, Unit 2 D&E, Hatchmoor Industrial Estate,
Torrington, Devon. EX38 7HP
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: **Pistacia Vera Seed oil**
CAS number: 90082-81-8
Einecs Number: 290-173-0
Chemical composition: Pistacia Vera Seed Oil is the oil obtained from the seeds of Pistacia vera, Anacardiaceae
Application: Emollient

3 - Hazards identification:

Non hazardous

4 - First aid measures:

Eye contact: Flush with water.
Skin contact: Wash with water and soap.
Ingestion: No measures, being a non-toxic product
Inhalation: Not expected with this type of product.

5 - Fire - Fighting measures:

Extinguishing media: Carbon dioxide, foams, inert powder
Extinguishing media to avoid: Water
Special exposure hazards: None in particular
Protection against fire: None in particular

6 - Accidental release measures:

The product decomposes biologically. No particular measures are needed therefore, nor any precautions in case of accidental spilling; in case, whenever the product gets spilled on the floor, it is advisable to absorb it with sand or wood dust to avoid hazardous slipperiness

7 - Handling and storage:

For best warehousing we recommend a temperature not exceeding 25°C. Keep in the original containers or in plastic or plastic-coated containers. Limit oxygenation (contact with air)

8 - Exposure controls and personal protection:

Being a non-toxic product no particular protection measure is needed. However, non-slippery shoes according to accident prevention rules should be used

9 - Physical data and chemical properties:

<u>Form:</u>	Clear liquid at 20°C
<u>Odour:</u>	Almost odourless
<u>Colour:</u>	Pale yellow
<u>pH:</u>	Neutral
<u>Boiling point (°C):</u>	>100
<u>Flash point (°C):</u>	> 240
<u>Density at 20 °C:</u>	0.910 - 0.920
<u>Hydrosolubility:</u>	Insoluble
<u>Liposolubility:</u>	Soluble in vegetable oils

10 - Stability and Reactivity:

<u>Conditions to avoid:</u>	The product is stable under normal circumstances, just avoid high temperature warehousing
<u>Materials to avoid:</u>	None in particular
<u>Hazardous decomposition products:</u>	The product does not decompose under normal conditions
<u>Shelf Life:</u>	Min. 12 months from production date when stored in closed and nitrogen flushed containers protected from light

11 - Toxicological information:

Vegetable oil of natural origin, no toxic indication found

12 - Ecological information:

To be used under normal good working procedures, avoid spilling in the environment
BIODECOMPOSIBILITY: > 90% (OECD)

13 - Disposal considerations:

When possible recover spilled product. When product must be discarded, do so into an authorised dump or recycling service station. Act in accordance with local and national regulations

14 - Transport information:

Road and rail transport (ATR/RIDO) not restricted

15 - Regulatory information:

Italian Law 256/74 and DM 28.01.1992 (Classification and labelling of hazardous products):

SYMBOLS: Not required
WARNING NOTICE: Not required

16 - Other information:

Q.C. REQUIREMENTS

In-line with general product specification. Always satisfy suitability for specific application.

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