

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

PRODUCT NAME:

Apricot Kernel Oil RBDW

SUPPLIER:

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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: Prunus Armeniaca (Apricot) Kernel Oil

CAS Number: 72869-69-3

Einecs Number: N/A

Chemical composition: Prunus Armeniaca (Apricot) Kernel Oil is the fixed oil expressed and fully refined from the kernels of *Prunus armeniaca fruit*.

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 measures in line with fire regulations.

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 UK/EU environmental 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 18 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



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16 - Other Information

This information is given in good faith and is correct to the best of our knowledge. However, we cannot accept responsibility or liability for any consequences arising from its use.

The suitability of this product for any particular use is not suggested or implied.

This document is not a specification and properties shown are not guaranteed.