

# **MATERIAL SAFETY DATA SHEET**

## **1. Identification of Product and Supplier**

Product Name:           **Apricot Butter**

Supplier: The Soap Kitchen, Unit 2E Hatchmoor Ind/Est, Torrington, 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:**    **Prunus Amygdalus kernel oil - Hydrogenated vegetable oil -  
Butyrospernum Parkii Butter - Tocopherol**

**Cas No:**        **72869-69-3 / 68334-28-1 / 91080-23-8 / 10191-41-0**

Chemical composition: Apricot Butter is produced by blending natural fractions of apricot kernel oil with hydrogenated vegetable oil and shea butter using chemical free hydrogenation and by thin film distillation. A tocopherol is then added to the blend to provide extended shelf life.

## **3 - Hazards identification:**

- Non hazardous material

## **4 - First aid measures:**

- Skin contact: wash with water and soap  
- Eye contact: flush with water  
- Ingestion: Do not ingest – cosmetic skin application only.

## **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 procedures for non flammable vegetable based oil.

#### **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: Solid butter – Melting point at 38°C plus.
- Odour: Natural
- Colour: White – Off White
- pH: Neutral
- Boiling point: >100 degrees C
- Density at 40 °C: 0.910 - 0.930
- 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 24 months when stored in nitrogen flushed containers

**11 - Toxicological information:**

Non toxic product - pharmaceutical use – cosmetic skin use

**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.