

# MATERIAL SAFETY DATA SHEET

## 1. IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY.

Product name: Avocado Butter

PRODUCT CODE: 20086

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

Emergency Tel No: 01805 622944

## 2. COMPOSITION / INFORMATION ON INGREDIENTS.

Definition/Botanical Origin: From the fresh fruit flesh of the fruit of the avocado tree, Persea gratissima

H-No:	CAS No: 8024-32-6	Status: natural
CoE No:	FEMA:	Additives: none
FDA:	IFRA: Not restricted	Application: Skin and hair care products

RIFM:	EINECS:	RTECS:
INCI name:	Persea Gratissima	FCCIV:

## 3. HAZARDS IDENTIFICATION:

Concentrated product. Observe good housekeeping procedures.

## 4. FIRST-AID MEASURES:

Inhalation:	Not a direct hazard.
Eye contact:	Rinse immediately with plenty of water for at least 5 mins.
Contact a doctor if	symptoms persist.
Skin contact: _____	Not a direct hazard.
Ingestion:	Not considered dangerous.
Other: account	When assessing action take Risk & Safety Phrases into (Section 15)

## 5. FIRE FIGHTING MEASURES.

Extinguishing media recommended: jet on	Use CO <sub>2</sub> , Dry Powder or Foam type Extinguishers, spraying extinguishing media to base of flames. Do not use direct water burning material.
Special measures: Do not apparatus &	Avoid vapour inhalation. Keep away from sources of ignition. smoke. Wear positive pressure self-contained breathing protective clothing.
Extinguishing procedures: heat and	Closed containers may build up pressure when exposed to should be cooled with water spray.

## 6. ACCIDENTAL RELEASE MEASURES.

Personal precautions: constitute glasses,	Avoid contact with skin eyes and clothes. Note that spillages a slipping hazard. Use individual protective equipment (safety waterproof-boots, suitable protective clothing) in case of major spillages.
Environment precautions:	Keep away from drains, soils, surface & groundwaters.
Cleaning up methods	Remove all potential ignition sources. Contain spilled material.
Cover for spillages: sweep hot water regulations.	with an inert or non-combustible inorganic absorbent material, up and remove to an approved disposal container. Clean with & detergents. Observe state, federal & local disposal

## 7. HANDLING & STORAGE.

Precautions in handling: practices. smoke whilst	Apply good manufacturing practice & industrial hygiene Observe good personal hygiene, and do not eat, drink or handling. Avoid static discharges.
Storage conditions: away from minimum.	Store in tightly closed original container, in a cool & dry area heat sources & protected from light. Keep air contact to a
Fire protection: precautions to	Keep away from ignition sources & naked flames. Take avoid static discharges in working area.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION.

Respiratory protection:	No special measures under normal conditions.
Skin protection:	No special measures under normal conditions.
Eye protection:	Use safety glasses if there is a risk of splashing.
Work/Hygiene practices:	Wash hands with soap & water after handling.

## 9. PHYSICAL & CHEMICAL PROPERTIES.

Colour:	Clear yellow to light green
Appearance:	Semi-solid
Odour:	Very mild nutty
Peroxide value (meq / kg):	5.0 max
Iodine Value:	55 - 75
Saponification value:	173 - 198

## 10. STABILITY & REACTIVITY.

Reactivity: contact with agents.	It presents no significant reactivity hazards, by itself or in water. Avoid contact with strong acids, alkali or oxidising
Decomposition:	Irritating gases. Carbon monoxide. Carbon dioxide

## 11. TOXICOLOGICAL INFORMATION.

No known data

## 12. ECOLOGICAL INFORMATION.

Biodegradability: Data not available  
Precautions: Prevent surface contamination of soil, ground & surface water.

## 13. DISPOSAL CONSIDERATIONS.

Avoid disposing to drainage systems and into the environment. Seek expert advice.

## 14. TRANSPORT REGULATIONS.

Road (ADR/RID): n/a  
Air (IATA): n/a  
Sea (IMDG): n/a  
CHIP: See section 15

## 15. REGULATORY INFORMATION. According to Directive 88/379/EEC

Hazards: n/a  
Symbols: n/a  
Risk Phrases: n/a  
Safety Phrases: n/a

## 16. OTHER INFORMATION.

Cosmetics Directive 7<sup>th</sup> Amendment: Not restricted

### PACKAGING:

Type	Suitability
Glass	Yes
Lacquer lined steel/tin	Yes
Aluminium	Yes
HPPE	Yes
F/HDPE	Yes
Other plastic	Yes

### SHELF LIFE

When stored within advised conditions, re-test after 12 months then at 6 monthly intervals up to a maximum life of 36 months.

### Q.C. REQUIREMENTS.

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

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.