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# MATERIAL SAFETY DATA SHEET

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

PRODUCT NAME: Avocado Oil Refined

SUPPLIER: Fresholi

Helen Williams 494 Groby Road

Leicester LE3 9QD

Tel: +44 (0)116 299 6006

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

INCI NAME: Persea Gratissima (Avocado) Oil

<u>CAS NO:</u> 8024-32-6

EINECS NO: N/A

CHEMICAL COMPOSITION: Persea (Avocado) Oil is the fixed oil obtained by pressing

the dehydrated sliced flesh of the Persea gratissima. The

Oil is then fully refined through a bleaching and

deodorising stage.

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.

### 3. HAZARDS IDENTIFICATION

Not hazardous.

### 4. FIRST AID MEASURES

SKIN CONTACT: Wash with water and soap.

EYE CONTACT: Flush with water.

<u>INGESTION:</u> Edible, – no known allergens.



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5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Carbon dioxide, foams, inert powder.

**EXTINGUISHING MEDIA WHICH MUST** 

**NOT BE USED FOR SAFETY** 

REASONS:

Water.

SPECIAL EXPOSURE HAZARDS: Fine oil mists may be hazardous. On extreme long heating

at high temperature gaseous components occur of

acrolein variety.

SPECIAL PROTECTIVE EQUIPMENT

FOR FIREFIGHTERS:

Standard measures in line with fire safety 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.

<u>DISPOSAL:</u> According to local environmental regulation.

7. HANDLING AND STORAGE

At times oil-soaked materials may spontaneously combust. No special precautions for safety reasons necessary.

EXPOSURE CONTROLS/PERSONAL PROTECTION

No special personal protective equipment required. Protective gloves and goggles when handling hot oil.

9. PHYSICAL DATA AND CHEMICAL PROPERTIES

<u>FORM</u>: Liquid at room temperature.

ODOUR: Natural.

<u>COLOUR</u>: Very pale yellow, clear oily liquid.

PH: Neutral.

BOILING POINT: >100 degrees C.

<u>DENSITY AT 40 °C :</u> 0.910 - 0.920.

<u>HYDROSOLUBILITY</u>: Insoluble.

<u>LIPOSOLUBILITY:</u> Soluble in vegetable oils.

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### 10. STABILITY AND REACTIVITY

<u>CONDITIONS TO AVOID:</u> 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.

<u>WASTE PACKAGING:</u> Observe local regulations.

#### 14. TRANSPORT INFORMATION

### NOT DANGEROUS PRODUCT

<u>CLASSIFICATION:</u> 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

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.

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