



# THE INGREDIENT WAREHOUSE

## Safety Data Sheet

### 01. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING

1.1 Product Identifier			
Product Name	AVOCADO OIL REFINED		
Biological Definition	Persea Gratissima Oil is the fixed oil obtained by pressing the dehydrated sliced flesh of the avocado pear, Persea gratissima, Lauraceae. It consists principally of the glycerides of fatty acids. It is then chemically refined, bleached, deodorised and winterised.		
INCI Name	Persea Gratissima Oil.		
CAS #	8024-32-6	FEMA #	EC # 232-428-0
1.2 Relative identified uses of the substance or mixture and uses advised against			
No additional data available			
1.3 Details of the supplier of the safety data sheet			
The Ingredient Warehouse 73 National Avenue, Pakenham, VIC, 3810. AUSTRALIA			
1.4 Emergency Tel. No.		03 5940 8920 (Int +61 3 5940 8920)	

### 02. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture	
Not classed as a hazardous substance.	
2.2 Label Elements	
Label in accordance with (EC) No 1272/2008	
No labelling required.	
Signal Word	None.
Contains	Contains no hazardous substances.
Hazard Statements	
None.	
Precautionary Statements	
None.	
Supplementary Precautionary Statements	
None.	
2.3 Other Hazards	
No additional data available	

### 03. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances		
100% Persea Gratissima Oil	Cas No: 8024-32-6	Not classed as a hazardous substance.

**04. FIRST AID MEASURES**

4.1 Description of first aid measures	
Inhalation	Not expected with this type of product, but if discomfort occurs, move the exposed person to fresh air. Seek medical attention if any discomfort continues.
Ingestion	No adverse effects expected being a non-toxic product. Seek medical attention if any discomfort occurs.
Skin Contact	No adverse effects expected being a non-toxic product. Wash skin with soap and water and seek medical attention if any discomfort occurs.
Eye Contact	Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Seek medical attention. Continue to rinse.
4.2 Most important symptoms and effects, both acute and delayed	
No symptoms known.	
4.3 Indication of any immediate medical attention and special treatment needed	
None.	

**05. FIRE-FIGHTING MEASURES**

5.1 Extinguishing Media	
Extinguishing media: Carbon dioxide (CO2). Dry Chemical Powder. Foam.	
5.2 Special hazards arising from the product	
The product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke and oxides of carbon.	
5.3 Advice for firefighters	
Standard fire-fighting procedures apply. Wear self-contained breathing apparatus in confined spaces	


**06. ACCIDENTAL RELEASE MEASURES**

6.1 Personal precautions, protective equipment and emergency procedures	
No special measures required.	
6.2 Environmental Precautions	
No special measures required. Dispose of in line with Local authority guidelines.	
6.3 Methods and material for containment and cleaning up.	
Soak up spillage with sand or other inert material. Transfer soaked material to suitable waste container and dispose according to prevailing regulations. Larger spills may be pumped.	
6.4 Reference to other sections	
None.	

**07. HANDLING AND STORAGE**

7.1 Precautions for safe handling	
Keep containers sealed when not in use. Prevent spills and leaks to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and heavy packages.	
7.2 Conditions for safe storage, including any incompatibilities	
Keep containers out of direct sunlight in cool dry conditions at a temperature not exceeding 25°C. Keep in the original containers or in plastic or plastic-coated containers. Limit oxygenation (contact with air).	
7.3 Specific end use(s)	
No additional data available.	

**08. EXPOSURE CONTROLS/PERSONAL PROTECTION**

8.1 Control parameters	
None.	
8.2 Exposure controls	
Protective Equipment	
	
Process Conditions	No special measures required.
Engineering Measures	Provide adequate ventilation.
Respiratory Equipment	No special measures required.
Hand Protection	No special protection required. Follow good laboratory practise.
Eye Protection	No special protection required. Follow good laboratory practise.
Other Protection	Slip proof shoes may be worn in event of spillages.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal Protection	No special protection required. Follow good laboratory practise.
Skin Protection	No special protection required. Follow good laboratory practise.
Environmental Exposure Control	Avoid discharging into drainage water

**09. PHYSICAL AND CHEMICAL PROPERTIES**

9.1 Information on basic physical and chemical properties	
Appearance	Clear liquid.
Colour	Light yellow to yellow.
Odour	Almost odourless.
Relative Density	0.910 – 0.925 @ 20°C
Flash Point (°C)	>330°C
Melting Point (°C)	No additional data available.
Refractive Index	1.468 – 1.475 @ 20°C
Boiling Point (°C)	>330
Vapour Pressure	No additional data available.
Solubility in Water @20°C	Insoluble in water.
Auto-ignition temperature (°C)	No additional data available.
9.2 Other information	
No additional data available.	

**10. STABILITY AND REACTIVITY**

10.1 Reactivity	
The substance is stable under normal storage and handling conditions.	
10.2 Chemical stability	
Stable under normal ambient temperature.	
10.3 Possible hazardous reactions	
None known.	

**10.4 Conditions to Avoid**

High temperature warehousing, heating at more than 180°C (for food use), at more than 60°C (for cosmetic use). 10.5 Incompatible

**10.5 Incompatible materials**

Avoid contact with strong acids, alkalis and oxidising agents.

**10.6 Hazardous Decomposition Products**

The product does not decompose under normal conditions. In fire conditions a complex mixture of irritating fumes and smoke will be evolved.

**11. TOXOLOGICAL INFORMATION****11.1 Information on toxicological effects**

<b>Acute Toxicity</b>	Non-toxic product: pharmaceutical, cosmetic and food use.
<b>Skin corrosion / irritation</b>	No additional data available.
<b>Serious eye damage / irritation</b>	No additional data available.
<b>Respiratory or skin sensitisation</b>	No additional data available.
<b>Germ Cell Mutagenicity</b>	No additional data available.
<b>Carcinogenicity</b>	No additional data available.
<b>Reproductive toxicity</b>	No additional data available.
<b>STOT-single exposure</b>	No additional data available.
<b>STOT-repeated exposure</b>	No additional data available.
<b>Aspiration hazard</b>	No additional data available.
<b>Photo-toxicity</b>	Not photo toxic.
<b>Other Information</b>	None.

**12. ECOLOGICAL INFORMATION****12.1 Toxicity**

Low.

**12.2 Persistence & degradability**

> 90% (OECD).

**12.3 Bioaccumulation Potential**

None.

**12.4 Mobility in soil**

Low.

**12.5 Results of PBT and vPvB Assessment**

No additional data available.

**12.6 Other adverse effects**

Do not allow product to enter streams, sewers or other waterways.

**13. DISPOSAL CONSIDERATIONS****13.1 Waste treatment methods**

Collect and dispose of waste product in accordance with local authority guidelines. Product remainders should not intrude soil or waters.

**14. TRANSPORT INFORMATION**

<b>14.1 UN number</b>	
UN No. Road	Not applicable - Non-hazardous product.
UN No. SEA	Not applicable - Non-hazardous product.
UN No. AIR	Not applicable - Non-hazardous product.
<b>14.2 UN proper shipping name</b>	
Not applicable - Non-hazardous product.	
<b>14.3 Transport hazard class(es)</b>	
Not applicable - Non-hazardous product.	
<b>14.4 Packing group</b>	
Not applicable - Non-hazardous product.	
<b>14.5 Environmental hazards</b>	
No hazard label necessary – non-hazardous product.	
<b>14.6 Special precautions for user</b>	
See sections 6 – 8.	
<b>14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code</b>	
Not defined.	

**15. REGULATORY INFORMATION**

<b>15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
<u>Statutory Instruments</u> The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).	
<u>Guidance Notes</u> Workplace Exposure Limits EH40. CHIP for everyone HSG (108).	
<u>EU Legislation</u> Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.	
<b>15.2 Chemical safety assessment</b>	
No additional information available.	

**16. OTHER INFORMATION**

<b>Hazard and/or Precautionary Statements in Full</b>	None - non-hazardous product.
<b>Other Information</b>	None.
<b>Revision Date</b>	19/09/2023

<b>Reason for revision</b>	Updated Physical.
<b>Rev No/Repl, SDS Generated</b>	02

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