



THE INGREDIENT WAREHOUSE

Safety Data Sheet

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

1.1 Product Identifier		
Product Name	ALMOND OIL COSMETIC GRADE	
INCI	Prunus Amygdalus Dulcis Oil	
CAS #	8007-69-0	
1.2 Relative identified uses of the substance or mixture and uses advised against		
Suitable for use in food, animal food, cosmetic products, pharmaceutical products and technical applications.		
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	
None.	
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% Olus Oil Not classified as a hazardous substance.

04. FIRST AID MEASURES

4.1 Description of first aid measures	
Inhalation	None.

Ingestion	None.
Skin Contact	Remove contaminated clothing. Wash skin with soap and water. Seek medical attention if any discomfort continues.
Eye Contact	Immediately flush with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continued to rinse for at least 10 minutes. Get medical attention if irritation occurs.
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	
Carbon dioxide (CO ₂). Dry Chemical Powder. Foam. Unsuitable extinguishing media: do not use direct water jet on burning material.	
5.2 Special hazards arising from the product	
This product is made up of inflammable material with low risk. This product may only form ignitable mixtures or burn only upon heating about the flash point. However, minor contamination by lightly volatile hydrocarbons may increase the hazard. Ignition hazard at welding at the empty container. Dangerous residues: smoke, carbon monoxide, carbon dioxide.	
5.3 Advice for firefighters	
In case of fire; Use respirator.	

06. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures	
Remove sources of ignition, provide adequate ventilation, avoid contact with skin and eyes.	
6.2 Environmental Precautions	
Do not discharge into drains, water courses or onto the ground. Dispose of in line with Local authority guidelines.	
6.3 Methods and material for containment and cleaning up.	
Cover with an inert, inorganic, non-combustible absorbent material (e.g dry-lime, sand, soda ash). Place in covered containers and dispose of in accordance with current laws and regulations. If spillage on water occurs; Confine the spill immediately with booms. Warn other ships. Notify port and other relevant authorities. Remove from the surface by skimming or with suitable absorbents. In running waters, apply appropriate dispersants in accordance with local regulation.	
6.4 Reference to other sections	
None.	

07. HANDLING AND STORAGE

7.1 Precautions for safe handling	
Keep containers leak proof closed and dry. Protect against sun/light. Prevent spills and leakages to avoid slip hazard.	
7.2 Conditions for safe storage, including any incompatibilities	
Intrusion into soil to be avoided. Store the product in tightly closed original container, in a cool (max. at room temperature) and well-ventilated environment and keep away from sources of ignition. Provide suitable mechanical equipment for the safe handling of drums and heavy packages. Electrical equipment and fitting must comply with local regulations.	

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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	Ensure good ventilation of working areas.
Respiratory Equipment	No special measures required.
Hand Protection	No special measures required.
Eye Protection	No special measures required.
Other Protection	No special measures required.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal Protection	Use personal protection according to Directive 89/686/EEC.
Skin Protection	No special measures required.
Environmental Exposure Control	Avoid discharging into drainage water.

09. PHYSICAL AND CHEMICAL PROPERTIES**9.1 Information on basic physical and chemical properties**

Appearance	Clear, mobile liquid.
Colour	Yellow to light yellow.
Odour	Mild, free from rancid foreign odours.
Relative Density	0.910 – 0.930 @ 20°C
Flash Point (°C)	No additional data available.
Melting Point (°C)	No additional data available.
Refractive Index	1.467 – 1.474 @ 20°C
Boiling Point (°C)	>350 @ 760 mm Hg
Vapour Pressure	No additional data available.
Solubility in Water @20°C	Insoluble in water. Soluble in oil and ethanol.
Auto-ignition temperature (°C)	No additional data available.

9.2 Other information

No additional data available.

10. STABILITY AND REACTIVITY**10.1 Reactivity**

Oxidation with atmospheric oxygen. Formation of free fatty acids.

10.2 Chemical stability

Stable under the recommended handling and storage conditions.	
10.3	Possible hazardous reactions
Reacts with oxidants.	
10.4	Conditions to Avoid
Avoid heat, flames, sunlight and other sources of ignition.	
10.5	Incompatible materials
Avoid contact with strong oxidising agents.	
10.6	Hazardous Decomposition Products
Product does not decompose under proper handling.	

11. TOXOLOGICAL INFORMATION

11.1 Information on toxicological effects	
Acute Toxicity	Acute oral toxicity: oral-rat LD50 > 5000 mg/kg Food & Cosmetics. Toxicology 17, 709 (1979) Dermal toxicity: skin-rabbit LD50 > 5000 mg/kg Food & Cosmetics. Toxicity 17, 709 (1979) Inhalation: There is no expected negative impact. Ingestion: There is no expected negative impact. Skin contact: There is no expected negative impact. Eye contact: There is no expected negative impact.
Skin corrosion / irritation	Not listed by EU-CLP or UN-GHS as corrosive/irritant to skin.
Serious eye damage / irritation	Not listed by EU-CLP or UN-GHS as corrosive/irritant to eyes.
Respiratory or skin sensitisation	Not listed by EU-CLP or UN-GHS as a sensitiser.
Germ Cell Mutagenicity	Not listed as a mutagen.
Carcinogenicity	Not listed as a carcinogen.
Reproductive toxicity	Not a reprotoxicant.
STOT-single exposure	No additional data available.
STOT-repeated exposure	No additional data available.
Aspiration hazard	No additional data available.
Photo-toxicity	Not photo toxic.
Other Information	No additional data available.

12. ECOLOGICAL INFORMATION

12.1	Toxicity
No additional data available.	
12.2	Persistence & degradability
Biologically well degradable.	
12.3	Bioaccumulation Potential
Possible.	
12.4	Mobility in soil
No additional data available.	
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. Water Hazard classification: WGK-1

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Collect and dispose of waste product as an authorised disposal facility. Product remainders should not intrude soil or waters.

14. TRANSPORT INFORMATION

14.1 UN number

UN No. Road Not bound by transport regulations.

UN No. SEA Not bound by transport regulations.

UN No. AIR Not bound by transport regulations.

14.2 UN proper shipping name

Not bound by transport regulations.

14.3 Transport hazard class(es)

Not bound by transport regulations.

14.4 Packing group

Not bound by transport regulations.

14.5 Environmental hazards

No hazard label necessary – non hazardous product.

14.6 Special precautions for user

See sections 6 – 8.

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code

Not defined.

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

An assessment has not been carried out.

15.2 Chemical safety assessment

No additional information available.

16. OTHER INFORMATION

Hazard and/or Precautionary Statements in Full	None.
Other Information	None.
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