

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: APRICOT KERNEL ORGANIC OIL
CAS number: 68650-44-2
EINECS number: 272-046-1
INCI name: Prunus armeniaca

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: PC29: Pharmaceuticals. PC39: Cosmetics, personal care products.

1.3. Details of the supplier of the safety data sheet

Company name: Naissance
Unit 9 Milland Road
Industrial Estate
Neath
Neath Port Talbot
SA11 1NJ
Tel: 0800 0430 826
Email: info@naissance.co.uk

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

Other hazards: Non hazardous

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.1. Substances

Chemical identity: APRICOT KERNEL ORGANIC OIL
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Contains: * 100% Prunus Armeniaca Kernel oil - not classed as a hazardous product.
The fixed oil expressed from the Kernels of the apricot. It consists primarily of the glycerides of the fatty acids.

Section 4: First aid measures

4.1. Description of first aid measures

- Skin contact:** * Remove contaminated clothing. Wash immediately with plenty of soap and water. Get medical attention if irritation continues
- Eye contact:** * Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues Continue to rinse.
- Ingestion:** No adverse effects expected under normal conditions of handling. Seek medical attention if any discomfort continues
- Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so. Get medical attention if any discomfort continues

4.2. Most important symptoms and effects, both acute and delayed

- Skin contact:** Not applicable.
- Eye contact:** * Not applicable.
- Ingestion:** Not applicable.
- Inhalation:** * Not applicable.

Delayed / immediate effects: No specific symptoms noted, but this chemical may still have adverse health impact, either in general or on certain individuals.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: No additional data available.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: * Carbon dioxide. Dry chemical powder. Foam. Water fog. Water is an unsuitable extinguishing media

5.2. Special hazards arising from the substance or mixture

Exposure hazards: * Fine oil mists may be hazardous. On extreme long heating at high temperature gaseous components occur of acrolein variety.

5.3. Advice for fire-fighters

Advice for fire-fighters: * Standard measures in line with fire safety regulations. Closed containers may build up pressure when exposed to heat and should be cooled with water spray. Wear protective clothing. Avoid inhalation of vapours.

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Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: * Wear suitable protective clothing, including gloves, goggles/ face shield, respirator, boots, clothing or apron, as appropriate. In case of spills, beware of slippery floors and surfaces

6.2. Environmental precautions

Environmental precautions: * Prevent from entering drains, surfaces and ground waters. Dispose of in line with local authority guide lines

6.3. Methods and material for containment and cleaning up

Clean-up procedures: * Soak up spillage with sand or other inert material. Transfer soaked material to waste container and dispose of according to prevailing regulations. For spillage on water, as oil is less dense it will float so can be scraped off the surface. Dispose according to UK/EU environmental regulations

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS. Refer to section 13 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: * Apply good manufacturing practice and industrial hygiene practices. Ensure there is sufficient ventilation of the area. Observe good personal hygiene. Do not eat, drink or smoke whilst handling.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: * Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame. Keep air contact to a minimum. Protect from freezing and direct sunlight. Intrusion into soil to be avoided

Suitable packaging: * No additional data available.

7.3. Specific end use(s)

Specific end use(s): * No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

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8.2. Exposure controls

- Engineering measures:** Ensure there is sufficient ventilation of the area.
- Respiratory protection:** * Avoid breathing product vapour. Apply local ventilation where possible.
- Hand protection:** * Protection only needed if there is a risk of direct contact or splash. Use chemical resistant gloves recommended especially if handling hot oil
- Eye protection:** * Wear protective eyewear, goggles, face shield, or safety glasses. especially if handling hot oil.
- Skin protection:** Protective clothing.
- Environmental:** * Avoid discharging into drainage water

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

- State:** Liquid
- Colour:** * Pale yellow to yellow
- Odour:** * Odourless
- Evaporation rate:** No data available.
- Oxidising:** No data available.
- Solubility in water:** * Insoluble
- Also soluble in:** * Vegetable Oils
- Viscosity:** No data available.
- Boiling point/range°C:** >100
- Melting point/range°C:** No data available.
- Flammability limits %: lower:** No data available. **upper:** No data available.
- Flash point°C:** No data available. **Part.coeff. n-octanol/water:** No data available.
- Autoflammability°C:** No data available. **Vapour pressure:** No data available.
- Relative density:** 0.91-0.92 **pH:** No data available.
- VOC g/l:** No data available.

9.2. Other information

- Other information:** * No additional data available.

Section 10: Stability and reactivity

10.1. Reactivity

- Reactivity:** * Generally stable. Product becomes rancid on extended exposure to air Formation of free fatty acids. It presents no significant reactivity hazards, by itself or in contact with water.

10.2. Chemical stability

- Chemical stability:** * Good stability under normal storage conditions.

10.3. Possibility of hazardous reactions

- Hazardous reactions:** * Not applicable.

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10.4. Conditions to avoid

Conditions to avoid: * High temperatures near flash point. Acrolein may be formed on extreme heating .

10.5. Incompatible materials

Materials to avoid: Oxidising agents. Strong acids. Strong Alkalis.

10.6. Hazardous decomposition products

Haz. decomp. products: * No decomposition products found, if used appropriately.

Section 11: Toxicological information

11.1. Information on toxicological effects

Excluded hazards for substance:

Hazard	Route	Basis
Acute toxicity (ac. tox. 4)	-	No hazard: calculated
Acute toxicity (ac. tox. 3)	-	No hazard: calculated
Acute toxicity (ac. tox. 2)	-	No hazard: calculated
Acute toxicity (ac. tox. 1)	-	No hazard: calculated
Skin corrosion/irritation	-	No hazard: calculated
Serious eye damage/irritation	-	No hazard: calculated
Respiratory/skin sensitisation	-	No hazard: calculated
Germ cell mutagenicity	-	No hazard: calculated
Carcinogenicity	-	No hazard: calculated
Reproductive toxicity	-	No hazard: calculated
STOT-single exposure	-	No hazard: calculated
STOT-repeated exposure	-	No hazard: calculated
Aspiration hazard	-	No hazard: calculated

Symptoms / routes of exposure

Skin contact: Not applicable.

Eye contact: * Not applicable.

Ingestion: Not applicable.

Inhalation: * Not applicable.

Delayed / immediate effects: No specific symptoms noted, but this chemical may still have adverse health impact, either in general or on certain individuals.

Other information: * Not applicable.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

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12.2. Persistence and degradability

Persistence and degradability: * Readily biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: * No data available.

12.4. Mobility in soil

Mobility: * No data available.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: * No data available.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: * Dispose of in accordance with local regulations Avoid disposing to drainage systems and into the environment

Recovery operations: * Not applicable.

Disposal of packaging: * Dispose according to local authority advise.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

Specific regulations: 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 and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. The Chemicals (Hazard information and Packaging for Supply) Regulations 2009 (S.I. 2009 No. 716). Classification and Labelling of Substances and Preparations Dangerous for supply. Workplace Exosure limits EH40 CHIP for everyone HSG 108

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

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Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

* indicates text in the SDS which has changed since the last revision.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.