



Safety Data Sheet
according to 1907/2006/EC, Article 31, amended by
Regulation (EU) No. 453/2010

HAZELNUT OIL ORGANIC

Date: 08/08/2018

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Trade Name: Hazelnut Oil Organic

INCI Name: Corylus Avellana Seed Oil

Biological Definition: Corylus Avellana Seed Oil is the oil expressed from the nuts of the Hazelnut, *Corylus avellana* L., *Betulaceae*.

Reach Registration Number: -

FEMA No.: -

FDA No.: -

CoE No.: -

CAS-No.: 84012-21-5 / 185630-72-2

EC No.: 281-667-7 / -

EINECS No.: 281-667-7 / -

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

Identified Uses: No additional data available.

1.3 Details of the supplier of the safety data sheet

Aromantic Ltd

15 Greshop Road

Forres

Moray

IV36 2GU

Tel: +44 (0)1309 696900

Fax: +44 (0)1309 696911

Email: info@aromantic.co.uk

1.4 Emergency telephone number

Health and Safety Executive (HSE) Chemicals Regulation Directorate

5S.1 Redgrave Court, Merton Road, Bootle, Merseyside. L20 7HS

Telephone: +44 151 951 3317

Email: biocidesenquiries@hse.gsi.gov.uk
REACH and CLP UK CA Help Desk, Health and Safety Executive
2.3 Redgrave Court, Merton Road, L20 7HS Bootle, Merseyside
Email: ukreachca@hse.gsi.gov.uk

2. Hazards Identification

2.1 Classification of the substance or mixture

Classification (1999/45): Not classed as a hazardous substance.

Classification (EC 1272/2008):

The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 and further amendments, nor to those having recognised exposition limits.

Care should be taken when handling hot oil as it may constitute a burn hazard.

Spills constitute a slippage hazard.

2.2 Label elements

Label Elements in accordance with (EC) No 1272/2008: None.

2.3 Other hazards

Signal Word: None.

Contains: No hazardous substances.

Hazard Statements: None.

Precautionary Statements: None.

Supplementary Precautionary Statements: None.

PBT or vPvB according to Annex XIII: No additional data available.

Adverse physio-chemical properties: None.

Adverse effects on human health: None.

3. Composition/Information on ingredients

3.1 Substances

Substances: 100% Corylus Avellana Seed Oil - Cas. No. 84012-21-5 / 185630-72-2. Not classed as a hazardous substance.

3.2 Mixtures

Not applicable.

4. First Aid Measures

4.1 Description of first aid measures

Inhalation:

No special measures required.

Move the exposed person to fresh air.

Seek medical attention if any discomfort continues.

Ingestion:

Non toxic product - no adverse effects expected under normal conditions.

Seek medical attention if any discomfort occurs.

Skin Contact:

Non toxic product - no adverse effects expected under normal conditions.

Remove contaminated clothing.

Wash skin with soap and water.
Seek medical attention if any discomfort continues.

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 if irritation occurs.
Continue to rinse.

4.2 Most important symptoms and effects, both acute and delayed

No additional data available.

4.3 Indication of any immediate medical attention and special treatment needed

No additional data available.

5. Fire Fighting Measures

5.1 Extinguishing media

Suitable extinguishing Media: Foam, Carbon dioxide or dry powder.

Unsuitable extinguishing Media-DO NOT USE: No additional data available.

5.2 Special hazards arising from the substance or mixture

Specific hazards:

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

Special firefighting procedures/protective actions:In case of fire; wear self-contained breathing apparatus in confined spaces.

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

No special precautions required.
Use protective gloves, goggles and suitable protective clothing.
Remove sources of ignition, provide adequate ventilation.

6.2 Environmental precautions

No special precautions required.
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

Soak up spillage with sand or other inert material.
Transfer soaked material to suitable waste container and dispose in accordance with local authority guidelines.
Larger spills may be pumped.

6.4 Reference to other sections

Section 8 – Exposure controls/ personal protection for further information on personal precautions,
Section 13 – Disposal considerations for further information on waste treatment.

7. Handling and Storage

7.1 Precautions for safe handling

Apply good manufacturing practice & industrial hygiene practices, ensuring proper workplace ventilation.

Observe good personal hygiene, and do not eat, drink or smoke whilst handling.

Keep containers tightly closed, dry and avoid leakages.

Protect against sunlight.

7.2 Conditions for safe storage, including any incompatibilities

Storage Precautions:

Intrusion into soil to be avoided.

Store the product in cool (not exceeding 25°C) and well-ventilated environment and keep away

from sources of ignition.

Limit oxygenation (contact with air).

Provide suitable mechanical equipment for the safe handling of drums and heavy packages.

Electrical equipment and fittings must comply with local regulations.

Suitable Packaging: No additional data available.

7.3 Specific end use(s)

No additional data available.

8. Exposure Controls/Personal Protection

8.1 Control parameters

Components with workplace control parameters: None.

8.2 Exposure controls

Protective Equipment: No special measures required.

Process conditions: No special measures required.

Engineering Measures: No special measure required, though adequate ventilation is recommended in line with general good laboratory practise.

Respiratory Equipment: No special measures required.

Hand Protection: No special measures required, though good laboratory practise should be followed.

Eye Protection: No special measures required, though good laboratory practise should be followed.

Other Protection: Slip proof shoes should be worn in event of spillages.

Hygiene Measures: No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.

Personal protection: No special measures required, though good laboratory practise should be followed.

Skin protection: No special measures required, though good laboratory practise should be followed.

Environmental exposure controls: Avoid discharging into drainage water.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Clear liquid.

Colour: Light Yellow.

Odour: Almost odourless.
Relative Density: 0.910 - 0.930 @ 20°C
Flash Point (°C): >280
Refractive Index: 1.460 – 1.480 @ 20°C
Melting Point (°C): No additional data available.
Boiling Point (°C): > 100
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

Stable under normal handling conditions.

10.2 Chemical stability

Chemically stable under the recommended handling and storage conditions.

10.3 Possibility of hazardous reactions

None.

10.4 Conditions to avoid

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

10.5 Incompatible materials

Strong oxidising agents, strong acids, strong alkalis.

10.6 Hazardous decomposition products

Does not decompose at proper handling.

In fire conditions a complex mixture of irritating fumes and smoke will be evolved.

11. Toxicological Information

11.1 Information on toxicological effects

Acute Toxicity:

Nontoxic product, pharmaceutical and cosmetic use.

Doesn't have any microbiological specification as it is sterilized in the refining process.

Doesn't contain impurities.

Not included in the list of substances prohibited in cosmetic products or subjected to restrictions, doesn't contain colorants, preservatives or UV filters (Annex II – VI of EU Regulation 1223/2009).

12. Ecological Information

12.1 Toxicity

Ecotoxicity: Low.

12.2 Persistence and degradability

>90% (OECD)

12.3 Bioaccumulative 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

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

13. Disposal Considerations

13.1 Waste treatment methods

Disposal Methods:

When possible, recover spilled product.

Collect and dispose of waste product, in accordance with local authority guidelines, at an authorised disposal facility.

Product remainders should not intrude soil or waters.

14. Transport Information

Warning Icon: Non-hazardous product - not bound by transport regulations.

14.1 UN number

UN No Road – ADR/RID/ADN: Non-hazardous product - not bound by transport regulations.

UN No Sea- IMDG: Non-hazardous product - not bound by transport regulations.

UN No Air – IATA: Non-hazardous product - not bound by transport regulations.

14.2 UN proper shipping name

Road – ADR/RID/ADN: Non-hazardous product - not bound by transport regulations.

Sea- IMDG: Non-hazardous product - not bound by transport regulations.

Air – IATA: Non-hazardous product - not bound by transport regulations.

14.3 Transport hazard class(es)

Road – ADR/RID/ADN: Non-hazardous product - not bound by transport regulations.

Sea- IMDG: Non-hazardous product - not bound by transport regulations.

Air – IATA: Non-hazardous product - not bound by transport regulations.

14.4 Packing group

Road – ADR/RID/ADN: Non-hazardous product - not bound by transport regulations.

Sea- IMDG: Non-hazardous product - not bound by transport regulations.

Air – IATA: Non-hazardous product - not bound by transport regulations.

14.5 Environmental hazards

Environmentally hazardous substance/ marine pollutant: No hazard label necessary – non-hazardous product.

14.6 Special precautions for user

Precautions: 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

EU Directives: Commission Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18th Dec 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.

Statutory Instruments: The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716).

Approved Code of Practice:

Classification and Labelling of Substances and Preparations Dangerous for Supply.

Safety Data Sheets for Substances and Preparations

Guidance Notes: Workplace Exposure Limits EH40. CHIP for everyone HSG 108.

15.2 Chemical safety assessment

A chemical assessment for this product has not been carried out.

16. Other Information

Risk Phrases in Full: None.

Hazard Statements in Full: None.

Other Information: Allergens: Nut/ Nut oil.

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

The information contained in this SDS is accurate to the best of our knowledge and has been obtained from a variety of sources. No liability can be accepted arising out of the use, application or processing of this product. It is the users' responsibility to determine the safe conditions for the use of this product.

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