



Seabuckthorn Fruit Oil, Unrefined

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

1.1 Product Identifier

Product Name	Seabuckthorn Fruit Oil, Cold Process, Unrefined
INCI	Hippophae Rhamnoides Fruit Oil
Synonyms & Trade Names	
Biological Definition	Hippophae Rhamnoides Fruit Oil is the oil expressed from the fruit of the Sea Buckthorn, Hippophae rhamnoides L., Elaeagnaceae
Product Code	
CAS No.	225234-03-7 / 90106-68-6
EINECS No.	290-292-8

1.2 Details of the supplier of the safety data sheet

Supplier/Distributor	zielonyklub.pl
Company	Greenaction Sp. z o.o., ul. Wesola 51, 25-363 Kielce, NIP: PL6571011247
Contact	tech@zielonyklub.pl

1.3 Details of the supplier of the safety data sheet

Emergency Contact	112 (emergency), 998 (fire), 999 (ambulance), 42 631 47 24 (toxicological information in Poland)
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1.4 Relevant identified uses of the substance or mixture and uses advised against

Recommended use: emollient and moisturising

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (67/548/EEC)	Not classed as a hazardous substance.
Classification (EU 1272/2008)	Not classed as a hazardous substance.

2.2 Label elements

Label in accordance with Regulation (EC) No 1272/2008

GHS Label:	None
Signal word:	None
Contains:	None
Hazard Statements:	None
Precautionary Statements:	None
Supplementary Precautionary	None
Statements:	None

2.3 Other hazards

Adverse physio-chemical properties	None
Adverse effects on human health	None

SECTION 3: Composition/information on ingredients

3.1 Substances

Hippophae Rhamnoides Fruit Oil 100%, Not classed as hazardous substance

3.2 Mixtures

N/A



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SECTION 4: First aid measures

4.1 Description of first aid measures

General Information	No special measures necessary
Inhalation	Not expected, but in case of irritation, remove from exposure site to fresh air. Keep at rest. Seek medical advice
Ingestion	Generally, first aid is not necessary. Seek medical attention in case of any adverse effects.
Skin Contact	Generally, no skin irritation to be expected. Wash with water and soap.
Eye Contact	Flush eyes with large volumes of water for several minutes. In case of irritation seek medical advice.

4.2 Most important symptoms and effects, both acute and delayed

N/A

4.3 Indication of any immediate medical attention and special treatment needed

N/A

SECTION 5: Fire fighting measures

5.1 Extinguishing Media

Extinguishing media:	Foam, dry chemical powder, carbon dioxide.
Unsuitable extinguishing media:	Water

5.2 Special hazards arising from the substance or mixture.

None

5.3 Advice for fire-fighters

Combustible material. Limit the spread of oil. Treat as an oil (edible fat) fire. Stay away from containers. Cool fire exposed containers with water. If possible, remove containers close to the fire. Use air supplied equipment for fighting interior fires.

SECTION 6: Accidental release measures

6.1 Personal precautions

Remove sources of ignition, provide adequate ventilation, avoid contact with skin and eye contact. Wear protective equipment.

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.

6.4 References 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.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Wear safety glasses when handling the product. Keep away from oxidising agents, excessive heat and sources of ignition. Do not overheat.

7.2 Conditions for safe storage, including any incompatibilities

Intrusion into soil to be avoided. Store the product in cool (max. at room temperature) and well-ventilated environment and keep away from sources of heat and sunlight. Provide suitable mechanical equipment for the safe handling of drums and heavy packages. Electrical equipment and fittings must comply with local regulations.

7.3 Specific end use(s)

N/A



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SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

None

8.2 Exposure Controls

Eye protection	Use approved safety goggles or face shield with side shields.
Hand protection	Avoid skin all contact. Wear impervious gloves.
Respiratory Equipment	Where ventilation may be inadequate, wear self-contained breathing apparatus. Avoid excessive inhalation.
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.
Environmental Exposure Controls	Avoid discharging into drainage water.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	Liquid
Colour	Clear, Dark Orange
Odour	Characteristic
Relative Density	0.911 - 0.935 @20°C
Flash Point (°C)	>300
Refractive Index	1.455 - 1.479 @20°C
Melting Point (°C)	No additional data available
Boiling Point (°C)	No additional data available
Vapour Pressure	No additional data available.
Solubility	Soluble in oil and ethanol, not soluble in water.
Auto-ignition temperature (°C)	No additional data available.

9.2 Other information

N/A

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under the recommended handling and storage conditions.

10.2 Chemical stability

Stable under the recommended handling and storage conditions.

10.3 Possibility of hazardous reactions

additional data available.

10.4 Conditions to avoid

Avoid strong acids, bases and oxidising agents.

10.5 Incompatible materials

Avoid contact with strong oxidising agents.

10.6 Hazardous decomposition products

Hazardous polymerisation will not occur.

SECTION 11: Toxicological information

11.1 Information on toxicological effects.

Acute toxicity:	No additional data available
Skin corrosion / irritation:	Not expected to be an irritant.
Serious eye damage/irritation:	May cause mild irritation to eyes
Respiratory or skin sensitisation:	No additional data available
Germ cell mutagenicity:	There is not expected negative impact.
Carcinogenicity:	There is not expected negative impact.
Reproductive toxicity:	There is not expected negative impact.



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SECTION 11: Toxicological information

STOT-single exposure:	No additional data available
STOT-repeated exposure:	No additional data available
Aspiration hazard:	No additional data available
Other information:	No additional data available

SECTION 12: Ecological information

12.1 Toxicity

Specific ecological toxicity data for this product are not available.

12.2 Persistence and degradability

Biologically well degradable.

12.3 Bioaccumulation potential

Possible

12.4 Mobility in soil

N/A

12.5 Results of PBT and VPOB assessment

N/A

12.6 Other adverse effects

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

SECTION 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.

SECTION 14: Transport information

Warning Icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.
Proper Shipping Name	None
UN No. Road	Not bound under transport regulations
ADR Class	None
Hazard No (ADR)	None
Hazchem Code	None
UN No. SEA	Not bound under transport regulations
IMDG Class	None
IMDG Pack Gr.	None
EMS	None
UN No. AIR	Not bound under transport regulations
Air Class	None
Air Pack Gr.	None

SECTION 15: Regulatory information

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

EU Directives	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 (EEC) No793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 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

No additional data available



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SECTION 16: Other information

Training instructions: Refer to possible hazard before use of this product.

Abbreviations and acronyms:

MSDS	Material Safety Data Sheet
INCI	International Nomenclature of Cosmetic Ingredients
CAS	Chemical Abstract Service
IMDG	International Maritime Code for Dangerous Goods
ADR	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
RID	International Carriage of Dangerous Goods by Rail
ICAO	International Civil Aviation Organization
ADN	International Carriage of Dangerous Goods by Inland Waterways
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
Trem Card	Transport Emergency Card
STOT	Specific Target Organ Toxicity
N/A	Not Available
Risk Phrases in full:	N/A
Safety Phrases in full:	N/A

Complies with REACH guidance for SDS as circulated by ECHA 2011.

Disclaimer:

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