

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

1.1. Product identifier

Product name: BORAGE (STARFLOWER) VIRGIN ORGANIC
REACH registered number(s): NOT APPLICABLE
CAS number: 225234-12-8
EINECS number: NOT AVAILABLE
INCI name: Borago Officinalis Seed Oil

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

Use of substance / mixture: Cosmetics, pharmaceuticals, Food.

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

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

Section 3: Composition/information on ingredients

3.1. Substances

Chemical identity: BORAGE (STARFLOWER) VIRGIN ORGANIC
CAS number: 225234-12-8
EINECS number: NOT AVAILABLE
REACH registered number(s): NOT APPLICABLE

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Contains: 100% Borage Officinalis Seed Oil CAS No: 225234-12-8 Not classed as a hazardous product

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water. If irritation persists, seek medical advice.

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

Ingestion: Non Toxic, however if large amounts are swallowed give water and seek medical advise.

Inhalation: Not expected with this type of product. If discomfort occurs: seek medical advice.

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

Skin contact: Not applicable.

Eye contact: Slight irritation may occur on eye contact.

Ingestion: No toxic effect known (intoxication may only result in massive ingestion).

Inhalation: Not applicable.

Delayed / immediate effects: No data available.

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

Immediate / special treatment: No data available.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Carbon dioxide. Dry chemical powder. Foam. Fire blanket. Do not use solid water stream: Superheating effect. Scattering may spread the fire.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes of carbon monoxide.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Eliminate all sources of ignition. Provide adequate ventilation, avoid contact with skin and eyes.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Keep away from surface and ground water.

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6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. If spillage on water occurs; since the density of oil is lower than water, it will appear on the surface. Disposal 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: Keep containers leak proof, tightly closed and dry. Protect against sunlight/light Provide suitable mechanical equipment for the safe handling of drums and heavy packages. Electrical equipment and fittings must comply with local regulations.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Intrusion into the soil to be avoided. Store in a cool, well ventilated area. Keep container tightly closed. Keep away from sources of ignition. Provide suitable mechanical equipment for the safe handling of drums and heavy packages.

Suitable packaging: No data found

7.3. Specific end use(s)

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: No special measures required.

Respiratory protection: In case of aerosol formation, use dust mask filter.

Hand protection: Not applicable.

Eye protection: Safety goggles. Face-shield.

Skin protection: No special measures required under normal conditions.

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

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Odour: Characteristic odour

Solubility in water: Insoluble

Also soluble in: Vegetable Oils

Boiling point/range°C: No data available.

Flash point°C: >300

Vapour pressure: <0.01

Melting point/range°C: No data available.

Autoflammability°C: No data available.

Relative density: 0.925

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

10.4. Conditions to avoid

Conditions to avoid: Avoid oxidation promoting conditions (heat, UV light).

10.5. Incompatible materials

Materials to avoid: Strong Acids, alkalis, and oxidising agents.

10.6. Hazardous decomposition products

Haz. decomp. products: Not applicable.

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

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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: Slight irritation may occur on eye contact.

Ingestion: No toxic effect known (intoxication may only result in massive ingestion).

Inhalation: Not applicable.

Delayed / immediate effects: No data available.

Other information: No additional data available.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Readily biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Floats on water. Immobilises by absorption to soil particles.

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: Do not allow to enter drains, water courses, ground water or sewers.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Collect and dispose of waste product, in accordance with local authority guidelines, at an authorised disposal facility. Product remainders should not intrude in soil or waters.

Recovery operations: No data found

Disposal of packaging: No data available

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

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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: The Chemicals (Hazard information and Packaging for Supply) Regulations 2009 (S.I. 2009 No. 716) Work place exposure limits EH40. chip for everyone HSG 108 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

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.

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.