Bay House INGREDIENTS

SAFETY DATA SHEET

EC Regulation No.1907/2006 (REACH) & 1272/2008 (CLP)

THIS PRODUCT IS FOR EXTERNAL USE ONLY- DO NOT INGEST

1. IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY

Product identifier

Commercial Name: EVENING PRIMROSE OIL C.P ORGANIC
INCI Name: OENOTHERA BIENNIS OIL
CAS No: 90028-66-3
EINECS No: 289-859-2
TSCA CAS No: 65546-85-2
FEMA:
Chemical Name:
Botanical Name: Oenothera biennis
Origin: China

SOIL ASSOCIATION ORGANIC
COSMOS ORGANIC

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

Identified use (s): Emollient material for manufacturing purposes.

Details of the supplier of the safety data sheet

Company Name: BAY HOUSE INGREDIENTS
Contact: JOHN BLACK
Address: Unit 3 Quatro Park, Tanners Drive, Milton Keynes MK14 5FJ ENGLAND
Telephone : ☎ + 44 (0) 1908 210270
Fax: 🖷 + 44 (0) 1908 211376
Email : ✉ sales@bay-house.co.uk
Emergency Tel. No.: ☎ + 44 (0) 1908 210270

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

GHS Classification according to Regulation (EC) No. 1272/2008 (CLP)
EU DSD Classification according to Directive 67/548/EEC (Hazardous substances) and its adaptations.

Classified as NON-HAZARDOUS according to criteria of EC GHS and EU DSD

Hazard Symbols: NONE ALLOCATED **Hazard Statement:** NON HAZARDOUS

3. COMPOSITION/INFORMATION ON CONSTITUENTS

Nature Of Product: EVENING PRIMROSE OIL (100% Pure & Natural)

Oenothera Biennis Oil C.P is the fixed oil extracted from cold-pressed seeds/kernels of the Evening Primrose.

EINECS No: 289-859-2 **CAS No:** 90028-66-3 **TSCA CAS No:** 65546-85-2
FEMA: **FDA:** **HC (%):**

Constituents: Triglycerides of vegetable origin

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4. FIRST AID MEASURES

Ingestion: Do not induce vomiting, give a glass of water. If unwell seek medical attention and show this information.

Inhalation: Remove casualty to fresh air, keep respiratory passages clear and seek medical attention.

Eye contact: Irrigate with sterile water or saline for at least 15 minutes. Seek medical attention if irritation persists or tissue damage is apparent.

Skin contact: Remove contaminated clothing wash thoroughly with soap and water and rinse. May causes irritation after prolonged contact, if so seek medical advice.

5. FIRE-FIGHTING MEASURES

Extinguisher: Use CO2, Foam or Powder extinguishers only.
DO NOT USE WATER JETS.

Smoke/Fumes: Avoid inhalation of smoke or fumes, may produce CO (carbon monoxide) and CO2 (carbon dioxide).

6. ACCIDENTAL RELEASE MEASURES

Personal Safety Precautions: Avoid contact with skin and eyes. Wear safety gloves and glasses.
Note that spillages constitute a slipping hazard.
When product is heated, splashes with HOT OIL can cause severe burns.
(Consult sections 7 & 8 for additional information)

Environmental Safety Precautions: Eliminate all sources of ignition.
Prevent any material entering drains or waterways.

Absorb spills into an inert absorbent material (e.g. proprietary oil drying granules or sand NOT sawdust or other flammable materials.) Wash area clean with water and detergent.Transfer all waste to an approved waste disposal container, observing national legislation.

7. HANDLING AND STORAGE

Handling Precautions: Only use in a well ventilated area. Observe good housekeeping procedures when handling the product. Do not eat, drink or smoke.

Storage Precautions: Product is stable at room temperature.
Keep away from sources of ignition.
Store in tightly sealed containers, in a cool dry place away from direct sunlight.
Prevent access by unauthorised personnel.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: Ensure adequate ventilation.
If ventilation is insufficient use approved respirators.



Skin/Hand Protection: Wear personal protective equipment.
Use chemical resistant safety gloves.
Polyvinyl alcohol or nitrile rubber gloves are recommended.



Eye/Face Protection: Wear safety glasses/visors. Ensure eye washes are available.



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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Golden yellow to light green coloured liquid.
Odour:	Characteristic odour
Flash Point:	>200ºC
Saponification Value:	185 - 200
Acid Value:	< 4.0 mg KOH/g oil
Peroxide Value:	< 1.0 meq/kg oil
Iodine Value:	147 - 155
Density:	0.915 - 0.930
Refractive Index:	1.467 - 1.484

10. STABILITY AND REACTIVITY

Thermal stability: Product is stable at room temperature.
Keep away from any source of ignition.
Decomposition may release carbon dioxide, carbon monoxide and other organic compound fumes.

Hazardous reactions: Avoid strong oxidisers, acids and alkalis.

11. TOXICOLOGICAL INFORMATION

Oral LD50: N/A **This product is NOT intended for oral use.**

Dermal LD50: N/A

LD50 dosage levels are only a guideline obtained from historical data, Bay House Ingredients does not test its products on animals.

12. ECOLOGICAL INFORMATION

Ecological effects: No data available
Care must be used to prevent the product contaminating rivers, waterways or drains. Should this happen alert the relevant authorities in accordance with statutory procedures

13. DISPOSAL CONSIDERATIONS

Waste disposal: Do not pour into drains or waterways.
Comply with local and national regulations for waste disposal.
Empty containers should be washed thoroughly with detergent before being sent for disposal. Washings should be disposed of as waste.

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14. TRANSPORT INFORMATION

Transport this product in compliance with and provision of, the ADR/RID for Road and Rail, IMDG for Sea and ICAO/IATA for Air transportation.

UN Shipping Name (N.O.S.): VEGETABLE OIL
ADR/RID (Road/Rail): Not restricted
IMDG-CODE (Sea): Not listed
ICAO/IATA (Air): Not regulated
UN Number:
Packing Group:
Subsidiary Risk:
Packing Instructions: Non-hazardous substance, transport in suitable container.

Labelling according to ADR/RID, IMDG/IMO and ICAO/IATA:

UN Shipping Name: VEGETABLE OIL

15. REGULATORY INFORMATION

Product Classification: EVENING PRIMROSE OIL ORGANIC

This product is labelled according to the criteria of Directive CLP 1272/2008/EC.

Classification: NON– HAZARDOUS

Safety Precautions:
Do not eat, drink or smoke when using this product.
Wear protective gloves and wash hands thoroughly after handling.
Keep container tightly closed.
Avoid release to the environment.

16. ADDITIONAL INFORMATION

Legal disclaimer:

The information given on this material health and safety sheet is not a warranty as to the performance or suitability of the product. The information must be regarded only as a description of the health, safety and environmental requirements for that product. The information contained herein is true and accurate to the best of our knowledge and belief, but does not claim to be all inclusive. Bay House Ingredients is a Division of Aroma Trading Ltd, Registered No. 2698381, V.A.T. Registration No. 600 516 981 and as such, shall not be held liable for any damage resulting from handling or from contact with the product, since the conditions of use are out of our control. It is the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

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