

MSDS – EVENING PRIMROSE OIL

Revision date: 10/4/18 Revision No: 1

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

Product name: EVENING PRIMROSE OIL, COLD PRESSED ORGANIC CAS number: 90028-66-3 EINECS number: 289-859-2 INCI name: OENOTHERA BIENNES

1.2 Details of the supplier of the MSDS Company name: Amour Natural Unit 6 Adlam's Central Park, Wirral Park Road, Glastonbury BA6 9XE Tel: 01458 898030 Email: info@amournatural.co.uk

Section 2. Hazards identification

2.1 Classification of the substance or mixture:

Classification (67/548/EEC): This product is not dangerous according to REACH Regulation 1907/2006 Classification (EU1272/2008): This product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 & any further amendments, nor to those having recognized exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills can constitute a slippage hazard.

2.2 Label elements: Label in accordance with Regulation (EC) No 1272/2008.
GHS Label: None.
Signal Word: None.
Contains: None.
Hazards Statement: None.
Signal Word: None.
Precautionary Statements: None.
Supplementary Precautionary Statements: None.

Section 16 (Other Information): Risk & Safety phrases in full.

2.3 Other hazards:

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

Section 3: Composition/information on ingredients

3.1 Substances Not Applicable.

3.2 Mixtures Not Applicable.

Section 4: first aid measures

4.1 Description of First Aid Measures

General Information Always remove contaminated clothing immediately.

Inhalation Not expected for this particular product, however always best avoiding proactive inhalation Ingestion No instruction as this is a non-toxic product.

Skin Contact No instruction as this is a non-toxic product.

Eye Contact Wash immediately & thoroughly with clean tap water.

4.2 Most important symptoms & effects (Acute & Delayed) None.

4.3 Indication of any immediate medical attention or special treatment required Not Applicable.

Section 5: fire-fighting measures

5.1 Extinguishing material Foam, Co2, Dry Chemical Powder.

5.2 Special hazards arising from the substance Or mixture This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon.

5.3 Advice for fire-fighters Standard. Wear self-contained breathing apparatus in confined spaces.

Section 6: Accidental release measures

6.1 Personal precautions None Required.

6.2 Environmental precautions None Required.

6.3 Methods & material for containment and cleaning up Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic products.

6.4 References to other sections Refer & consider section 8. Refer & consider section 13.

Section 7: Handling and storage

7.1 Precautions for safe-handling Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages.

7.2 Conditions for safe storage, including any incompatibilities Keep the product container tightly closed, in a dry, ventilated area (at temperatures

Section 8: exposure controls/personal protection

8.1 Control Parameters None.

8.2 Exposure Controls:

Eye Protection Not required as a non-toxic product, however we still recommend taking precautions by wearing protective eye-wear when handling the product.

Hand Protection None. Respiratory Equipment None. Hygiene Measures None. Engineering Measures None.

Section 9: Physical and chemical properties

9.1 Physical & Chemical Properties Appearance OILY LIQUID Colour PALE YELLOW - GREEN Odour CHARACTERISTIC Relative Density NO DATA Flash Point (°C) >280°C. Refractive Index 1.476 – 1.482 Melting Point (°C) NOT APPLICABLE Boiling Point (°C) >100°C. Vapour Pressure NO DATA. Solubility in Water @ 20°C INSOLUBLE.

9.2 Other Information NO DATA.

Section 10: Stability and reactivity

10.1 Reactivity Not Applicable.

10.2 Chemical stability Stable under suggested storage conditions (<20°C).

10.3 Possibility of hazardous reactions No.

10.4 Conditions to avoid Storage at high temperatures. Do not store above 20°C.

10.5 Incompatible materials Concentrated acids, alkalis & oxidising agents.

10.6 Hazardous decomposition products This product does not decompose under normal conditions. Under fire conditions the product will produce a mixture of irritating fumes & smoke.

Section 11: Toxicological information

11.1 Toxicological effects Acute Toxicity A non-toxic product. For pharmaceutical & cosmetic use only. This product does not carry a microbiological specification as it is sterilised in the refining process. It does not contain any impurities. This product is not included in the list of substances prohibited in cosmetic products or subject to restrictions. It does not contain colorants, preservatives or UV filters (Annex II – VI of EU regulation 1223/2009).

Skin irritation Not Applicable.

Eye damage or irritation Not Applicable.

Respiratory or skin sensitivity Not Applicable.

Germ cell mutagenicity Not Applicable.

- Carcinogenicity Not Applicable.
- Reproductive toxicity Not Applicable
- STOT single exposure Not Applicable.
- STOT repeated exposure Not Applicable.
- Aspiration hazard Not Applicable.

Other information Not Applicable.

Section 12: ecological information

12.1 Toxicity Low - None.

12.2 Persistence & degradability >90% (OECD)

12.3 Bio- accumulative potential None.

12.4 Mobility in soil Low – None.

12.5 Results of PBT & VPVB assessment Not Available.

12.6 Other adverse effects None.

Section 13: disposal considerations

13.1 Waste treatment methods Always recover spilled product. Discard waste material with authorized waste management services. Act in accordance with local & national waste regulations.

Section 14: transport information

14.1 Transport Information
Warning icon Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted in drums or food tankers.
Shipping Name Not Applicable.
UN Number (Road) Not Applicable.
ADR Class Not Applicable.
Hazard Number (ADR) Not Applicable.
Hazchem Code Not Applicable.
UN Number (Sea) Not Applicable.
IMDG Class Not Applicable.
IMDG Pack GR. Not Applicable.
EMS Not Applicable.
UN Number (Air) Not Applicable.
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Section 15: regulatory information

Product specific safety, health & environmental regulations & legislation:

EU Directives Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18th December 2006. Concerning the registration, evaluation, authorization & restriction of chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing council regulation (EEC) No793/93 & commission regulation (EC) No1488/94 as well as council directive 76/769/EEC & commission directive 91/155/ECC, 93/67/ECC, 93/105/EEC & 2000/21/EC (including amendments). Statutory Instruments The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I.2009 No 716).

Approved Code of Practice Classification & labelling of substances & preparations dangerous for supply. Safety data sheets for substances & preparations.

Guidance Notes Workplace exposure limits EH40. CHIP for everyone HSG 108.

15.2 Chemical Safety Assessment

Assessment has not been carried out as this is a non-hazardous material according to article 31 of REACH 1907/2006.

Section 16: Other information

Allergens: None. Training Instructions: Refer to possible hazard before use of this product. Abbreviations & 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 European sur le transport des merchandises 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 & labelling of chemicals. Trem Card Transport Emergency Card. STOT Specific Target Organ Toxicity