

<b>1. Identification of the substances / mixture and of the company/undertaking.</b>			
<b>1.1 Product identifier:</b>			
<b>Substance name:</b>	<b>Product Name:</b> Evening Primrose Refined Oil Kosher		
<b>Biological Definition:</b> Oenothera Biennis Oil is the fixed oil derived from the seeds of the Evening Primrose, Oenothera Biennis, Onagraceae			
<b>INCI Name:</b>	Oenothera Biennis Oil		
<b>Synonyms &amp; Trade Names</b>			
<b>EC NO:</b> 289-859-2	<b>CAS NO:</b> 90028-66-3	<b>EINECS CAS Number:</b> 289-859-2	
<b>Index No:</b>	<b>Reach Registration No:</b> Exempt		
<b>1.2 Relevant identified uses of the substance or mixture and uses advised against</b>			
<b>Identified uses:</b>			
<b>Uses advised against:</b>			
<b>1.3 Details of the supplier of the safety data sheet</b>			
<b>Company</b>	Penny Price Aromatherapy Ltd		
	Unit D3 Radius Court		
	Maple Drive		
	Hinckley		
	Leicestershire LE10 3BE		
<b>Email</b>	info@penny-price.com		
<b>1.4 Emergency Telephone Number</b>	00 44 (0) 1455 251020 opening hours Mon – Thurs 9am – 5pm, Fri 9am – 2pm. Or call NHS 111 or NHS 999		

<b>2. Hazards Identification</b>	
<b>2.1 Classification of the substance or mixture:</b> The full text for all hazard statements are displayed in Section 16.	
<b>Classified according to Regulation (EC) 1272/2008 (CLP)</b>	
<b>2.2 Label Element Labelling according to Regulation (EC) No.1272/2008:</b>	
<b>GHS Label</b>	None
<b>Signal Word.</b>	None
<b>Hazard statements.</b>	None
<b>Precautionary statements.</b>	None
<b>Supplementary Precautionary Statements:</b>	None
<b>2.3 Other hazards – Results of PBT and vPvB According to Annex XIII</b>	No additional data available.
<b>Adverse Physio-chemical Properties</b>	No additional data available.
<b>Adverse Effects on Human Health</b>	No additional data available.

<b>3. 1 Composition / information on ingredients:</b>			
<b>Substance name</b>	<b>Index number under CLP Annex VI</b>	<b>Weight % content (or range)</b>	<b>CL, M-Factor, ATE</b>
<b>Substances</b>	Not applicable		
<b>3.2 Mixtures</b>	Not applicable		

<b>4.1 General</b>	
Inhalation	No additional data available
Eye contact	Flush with plenty of water or eye, wash solution for 15 minutes. Get medical attention if irritation persists.
Skin contact	Wash with soap and water- get medical attention if irritation persists
Ingestion	No additional data available
<b>4.2 Most important symptoms and effects, both acute and delayed:</b>	
No additional data available.	
<b>4.3 Indication of any immediate medical attention and special treatment need</b>	
No additional data available.	
<b>5. Firefighting Measures</b>	
<b>5.1 Extinguishing Media:</b>	
<b>Suitable extinguishing media:</b>	Foam, CO2, Dry chemical powder
<b>Unsuitable extinguishing media:</b>	Water
<b>5.2 Special hazards arising from the substances or mixture:</b>	
<b>Hazardous combustion products:</b>	No additional data available.
<b>5.3 Advice for firefighters</b>	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.
<b>6 Accidental release measures</b>	
<b>6.1 Personal precautions, protective equipment, and emergency procedures:</b> No additional data available	
<b>6.1.1 For non-emergency personnel</b>	
<b>Protective equipment:</b>	
<b>Emergency procedures:</b>	
<b>6.1.2 For Emergency responders</b>	
<b>6.2 Environmental precautions</b>	No additional data available.
<b>6.3 Methods for cleaning up –</b>	Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water.
<b>6.3.1 For containment:</b>	
<b>6.3.2 For cleaning up:</b>	
<b>6.3.3. Other information:</b>	
<b>6.4 Reference to other sections</b>	See Sections 8 and 13
<b>7. Handling and storage</b>	
<b>7.1 Precautions for safe handling:</b>	
<b>Protective measures:</b>	
<b>Measures to prevent fire:</b>	Keep away from fire and open flames. Do not overheat.
<b>Measures to prevent aerosol and dust generation:</b>	

<b>Measures to protect the environment:</b>	
<b>Advice on general occupational hygiene:</b>	
<b>7.2 Conditions for safe storage, including any incompatibilities</b>	
<b>Technical measures and storage conditions:</b>	
<b>Packaging Materials:</b>	
<b>Requirements for storage and vessels:</b>	Store in a cool, dry location, in a sealed container.
<b>Storage Class: Further information on storage containers:</b>	
<b>7.3 Specific end use(s).</b>	No additional data available.
<b>Recommendations:</b>	
<b>Industrial sector specific solutions:</b>	

<b>8. Exposure controls/Personal protection:</b> Safety goggles, gloves.	
<b>8.1 Control parameters</b>	No additional data available.
<b>8.2 Exposure controls</b>	
<b>Process Conditions</b>	No additional data available.
<b>Engineering Measures</b>	A mechanical exhaust/ventilation or fume collection system is recommended if heating product to elevated temperatures.
<b>8.2.2 Personal Protection equipment :</b> No additional data available.	
8.2.2.1 Eye / face protection	Safety glasses should be worn.
8.2.2.2 Skin Protection	Wear appropriate protective gloves to prevent skin exposure
Hand protection	Gloves should be worn.
Other skin protection	Slip proof shoes may be worn where spills may occur.
Hygiene measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
8.2.2.3 Respiratory protection	Not needed under normal conditions of use.
Ventilation	
8.2.2.4 Thermal hazards	
<b>8.2.3 Environmental exposure controls</b>	No additional data available.

<b>9. Physical and chemical properties- C of A</b>	
<b>9.1 Information on basic physical and chemical properties</b>	
Colour	Pale Yellow
Appearance	Clear oil
Odour	Characteristic
Melting Point / freezing point	No additional data available
Boiling point /Initial boiling point & boiling range	No additional data available
Flammability	
Lower and upper explosion limit	
Flash point °C	>200°C (Pensky-Martens)
Auto- ignition temperature	No additional data available
Decomposition temperature	

pH	
Kinematic Viscosity	
Solubility in Water @ 20°C	Insoluble
Solubility in other Solvents	
Partition coefficient n-octanol/ water (log value)	
Vapour Pressure	No additional data available
Density and /or relative density	
Relative Density @ 20°C	Ca. 0.923
Particle characteristics	
Explosive Properties	
Oxidising Properties	
<b>9.2 Other information</b>	No additional data available
Specific gravity	
Optical rotation @ 20°C	
Refractive index @ 20°C	Ca. 1.478
Typical analysis of major components	

<b>10. Stability and reactivity</b>	
<b>10.1 Reactivity</b>	No additional data available.
<b>10.2 Chemical Stability</b>	Stable under normal temperature and storage conditions.
<b>10.3 Possibility of hazardous reactions:</b>	No additional data available.
<b>10.4 Conditions to avoid:</b>	Keep away from sources of ignition or fire.
<b>10.5 Incompatible Materials:</b>	Avoid strong oxidizers
<b>10.6 Hazardous Decomposition Products</b>	Nitrogen oxides, carbon monoxide, oxides of sulfur, carbon dioxide.

<b>11. Toxicological information</b>	
<b>11.1 Information on hazard classes as defined in Regulation (EC) No 1272 /2008</b>	
<b>Information on Toxicological Effects</b>	
<b>Acute toxicity:</b>	No additional data available.
<b>Skin corrosion /irritation:</b>	No additional data available.
<b>Seriously eye damage/irritation:</b>	No additional data available.
<b>Respiratory or skin sensitisation:</b>	No additional data available.
<b>Germ cell mutagenicity:</b>	No additional data available.
<b>Carcinogenicity:</b>	No additional data available.
<b>Reproductive toxicity:</b>	No additional data available.
<b>Summary of evaluation of the CMR properties:</b>	
<b>STOT- single exposure,</b>	No additional data available.
<b>STOT-repeated exposure:</b>	No additional data available.
<b>Aspiration hazard:</b>	No additional data available.

<b>Photo-toxicity</b>	No additional data available.
<b>Other information</b>	No additional data available.

<b>12. Ecological information</b>	
<b>12.1 Toxicity</b>	No additional data available.
<b>12.2 Persistency &amp; degradability</b>	No additional data available.
<b>12.3 Bio accumulative potential</b>	No additional data available.
<b>12.4 Mobility in soil</b>	No additional data available.
<b>12.5 Results of PBT and vPvB Assessment</b>	No additional data available.
<b>12.6 Endocrine disrupting properties</b>	
<b>12.7 Other adverse effects</b>	No additional data available.

<b>13. Disposal considerations</b>	
13.1 Waste treatment methods	Collect and dispose of waste product at an authorised disposal facility. Product remainders should not intrude soil or waters.
13.1.1. Product /Packaging disposal:	
13.1.2 Waste treatment-relevant information:	
13.1.3 Sewage disposal-relevant information:	
13.1.4 Other disposal-relevant recommendations:	Dispose of contents / container in accordance with local / regional / national / international regulations.

<b>14. Transport information</b>	
14.1 UN Number or ID number; (Road) (Sea) (Air)	No information available.
14.2 UN proper Shipping name	No information available.
14.3 Transport hazard class(es)	No information available.
14.4 Packing group	No information available.
14.5 Environmental hazards	No information available.
14.6 Special precautions for user	No additional data available.
14.7 Transport in bulk according to ANNEX II OF MARPOL73/78 AND THE IBC CODE	No additional data available.

<b>15 Regulatory information</b>	
<b>15.1 Safety, health, and environmental regulations / legislation specific for the substance or mixture</b>	
EU Directives	Statutory Instruments The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716). Guidance Notes Workplace Exposure Limits EH40. CHIP for everyone HSG (108). EU Legislation 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 and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.
15.2 Chemical Safety Assessment	No additional information available.

**16. Other information**

(i) **Indication of Changes: Revised Safety Data Sheet Format:** From March 2019. – Section 2 and 3 have changed places, additional points added under each section in line with Regulation EC) No 1272/2008 Version 4.2 March 2021’.

(ii) **Abbreviations and acronyms:**  
**Hazard and /or Precautionary Statements in Full:**

(iii) **Key Literature references and sources of date.**

(iv) **Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 (CLP):**

Classification according to Regulation (EC) 1272/2008(CLP)	Classification procedure
(v) <b>Relevant H-statements (number and full text):</b>	
(vi) <b>Training advice:</b>	
(vii) <b>Further information:</b>	
<b>Shelf life</b>	Minimum 12 months when stored in the advised conditions.

**QC requirements**

In line with general product specification. Always satisfy suitability for specific application. Retest after 6 months.

**Disclaimer:**

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is date supplied without warranty, expressed, or implied, regarding its correctness or accuracy. It is the user’s responsibility to determine safe conditions for the use of this product and to assume liability for loss, injury, damage, or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification or for any given application and buyers should seek to verify their requirements and product use.