

1. Identification of the substances / mixture and of the company/undertaking.		
1.1 Product identifier: Olive Butter		
Substance name:		
Biological Definition: Olive Oil is blended with hydrogenated vegetable oil to modify the rheology to create a "butter" which is soft and pliable.		
INCI Name	Olea Europaea Fruit Oil & Hydrogenated Vegetable Oil	
Synonyms & Trade Names		
EC NO: 232-277-0 & 269-820-6	CAS NO: 8001-25-0 & 68334-28-1	EINECS CAS Number: 232-277-0 & 269-820-6
Index No:	Reach Registration No: Hydrogenated Vegetable Oil – Registered by the supply chain Olea Europaea Fruit Oil – Exempt Under Annex V Natural Tocopherol – Registered by the supply chain.	
1.2 Relevant identified uses of the substance or mixture and uses advised against		
Identified uses:		
Uses advised against:		
1.3 Details of the supplier of the safety data sheet		
Company	Penny Price Aromatherapy Ltd	
	Unit D3 Radius Court	
	Maple Drive	
	Hinckley	
	Leicestershire LE10 3BE	
Email	info@penny-price.com	
1.4 Emergency Telephone Number	00 44 (0) 1455 251020 opening hours Mon – Thurs 9am – 5pm, Fri 9am – 2pm. <u>Or call NHS 111 or NHS 999</u>	
2. Hazards Identification		
2.1 Classification of the substance or mixture: Not dangerous according to REACH Regulation 1907/2006		
Classified according to Regulation (EC) 1272/2008 (CLP) as amended	Physical and Chemical Hazards	
	Human Health	Not classed as a hazardous substance
	Environment	
2.2 Label Element Labelling according to Regulation (EC) No.1272/2008: Label in accordance with Regulation (EC) No 1272/2008 GHS Label: Not classed as a hazardous substance.		
Signal Word. None		
Hazard statements. None		
Precautionary statements. None		
Supplementary Precautionary Statements: None		
2.3 Other hazards – Results of PBT and vPvB According to Annex XIII No additional data available.		
Adverse Physio-chemical Properties: No additional data available		
Adverse Effects on Human Health: No additional data available		

3. 1 Composition / information on ingredients:			
Substance name	Index number under CLP Annex VI	Weight % content (or range)	CL, M-Factor, ATE
N/A			

4. First Aid Measures	
4.1 General	Immediately remove any clothing soiled by the product.
Inhalation	None
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. If irritation persists seek medical advice / attention.
Skin contact	If liquid product is splashed onto the skin, cool immediately under water. Do not remove the solidified product. Obtain medical attention.
Ingestion	Seek medical advice.
4.2 Most important symptoms and effects, both acute and delayed:	
No additional data available.	
4.3 Indication of any immediate medical attention and special treatment need	
No additional data available.	
5. Firefighting Measures	
5.1 Extinguishing Media:	
Suitable extinguishing media:	Carbon dioxide, dry chemical, foam, sand
Unsuitable extinguishing media:	No data available
5.2 Special hazards arising from the substances or mixture:	
Hazardous combustion products:	None
5.3 Advice for firefighters	Use positive pressure self-contained breathing apparatus in conditions of thick smoke.

6 Accidental release measures	
6.1 Personal precautions, protective equipment, and emergency procedures: Wear protective clothing, gloves, eye protection.	
6.1.1 For non-emergency personnel	
Protective equipment:	
Emergency procedures:	No Data available
6.1.2 For Emergency responders	No Data available
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 for cleaning up – 6.3.1 For containment:	Collect the spilled product mechanically. Recuperate all material in a suitable container for disposal. Dispose of in accordance with current laws and regulations.
6.3.2 For cleaning up:	
6.3.3. Other information:	No Data available
6.4 Reference to other sections	See sections 8 and 13.

7. Handling and storage	
7.1 Precautions for safe handling: Observe good industrial hygiene practices. Wear gloves, eye protection and protective clothing.	
Protective measures:	
Measures to prevent fire:	No Data available
Measures to prevent aerosol and dust generation:	No Data available
Measures to protect the environment:	No Data available
Advice on general occupational hygiene:	No Data available
7.2 Conditions for safe storage, including any incompatibilities	
Technical measures and storage conditions:	Store in a cool dry place in original packaging. Protect from direct heat sources.
Packaging Materials:	No Data available
Requirements for storage and vessels:	No Data available
Storage Class: Further information on storage containers:	No Data available
7.3 Specific end use(s).	No additional data available.
Recommendations:	No Data available
Industrial sector specific solutions:	No Data available

8. Exposure controls/Personal protection:	
8.1 Control parameters	No additional data available.
8.2 Exposure controls	Not Applicable
Engineering Measures	No special measures required.
8.2.2 Personal Protection equipment: Safety goggles, gloves, overall.	
8.2.2.1 Eye / face protection	Safety glasses should be worn.
8.2.2.2 Skin Protection	Wear protective gloves/face protection
Hand protection	Gloves may be worn to prevent contact with skin.
Other skin protection	No additional data available.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal Protection	No additional data available

8.2.2.3 Respiratory protection	No special measures required.
Ventilation	Not Applicable
8.2.2.4 Thermal hazards	Not Applicable
8.2.3 Environmental exposure controls	No additional data available
9. Physical and chemical properties- C of A	
9.1 Information on basic physical and chemical properties	
Colour	Ivory to pale green.
Appearance	Soft solid butter
Odour	Faint, characterisitic
Melting Point / freezing point	50 -58 °C
Boiling point /Initial boiling point & boiling range	No additional data available.
Flammability	
Lower and upper explosion limit	
Flash point °C	No additional data available.
Auto- ignition temperature (°C)	No additional data available.
Decomposition temperature	
pH	
Kinematic Viscosity	
Solubility in Water @20°C	No additional data available.
Solubility in other Solvents	
Partition coefficient n-octanol/ water (log value)	
Vapour Pressure	No additional data available.
Density and /or relative density	
Relative vapour density	
Particle characteristics	
Explosive Properties	
Oxidising Properties	
9.2 Other information	No additional data available.
Specific gravity @ 20°C	No additional data available.
Optical rotation @ 20°C	
Refractive index @ 20°C	No additional data available.
Typical analysis of major components	
10. Stability and reactivity	
10.1 Reactivity	No additional data available.
10.2 Chemical Stability	No additional data available.
10.3 Possibility of hazardous reactions:	Strong oxidising agents

10.4 Conditions to avoid:	No additional data available.
10.5 Incompatible Materials:	No additional data available.
10.6 Hazardous Decomposition Products	If heated to high temperatures, smoke, soot and toxic fumes (carbon dioxide, carbon monoxide) may be produced

11. Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272 /2008

Information on Toxicological Effects	
Acute toxicity:	Not considered a toxic substance.
Skin corrosion /irritation:	No additional data available
Seriously eye damage/irritation:	No additional data available
Respiratory or skin sensitisation:	No additional data available
Germ cell mutagenicity:	No additional data available
Carcinogenicity:	No additional data available
Reproductive toxicity:	No additional data available
Summary of evaluation of the CMR properties:	
STOT- single exposure,	No additional data available
STOT-repeated exposure:	No additional data available
Aspiration hazard:	No additional data available
Photo-toxicity	No additional data available
Other Information	No additional data available

12. Ecological information

12.1 Toxicity	No additional data available
12.2 Persistency & degradability	Expected to be ultimately biodegradable.
12.3 Bio accumulative potential	No additional data available
12.4 Mobility in soil	No additional data available
12.5 Results of PBT and vPvB Assessment	No additional data available
12.6 Endocrine disrupting properties	
12.7 Other adverse effects	No additional data available

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.
13.1.1. Product /Packaging disposal:	

13.1.2 Waste treatment-relevant information:	Not available
13.1.3 Sewage disposal-relevant information:	Not available
13.1.4 Other disposal-relevant recommendations:	Dispose of contents and container in accordance with local /regional / national / international regulations.

14. Transport information

14.1 UN Number or ID number	Not regulated
14.2 UN proper Shipping name	Not classed as a hazardous material for transport
14.3 Transport hazard class(es)	Not classed as a hazardous material for transport
14.4 Packing group	None
14.5 Environmental hazards	None
14.6 Special precautions for user	None
14.7 Maritime transport in bulk according to IMO instruments	No additional data available.

15 Regulatory information

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

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:**
- (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) Relevant H-statements (number and full text):	
(vi) Training advice:	
(vii) Further information:	
Shelf life	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.	