

MATERIAL SAFETY DATA SHEET

01. IDENTIFICATION OF THE SUBSTANCE/MIXTURE & OF THE COMPANY/UNDERTAKING

1:1-Product Identifiers:					
Product name		Olive Pomace Oil WHC372			
Biological Definition		Oil obtained by solvent extraction from the residue of expeller pression of the ripe drupe of 'Olea europaea' chemically refined, bleached and deodorized			
INCI Name		<i>Olea europaea</i>			
Synonyms & Trade Names		-			
Reach Registration Number		Exempt as per annex IV and V according to EU regulation 1907/2006			
FEMA No.	-	FDA No.	-	CoE No.	-
CAS-No	8001-25-0	EC No.	-	EINECS No.	232-277-0

1:2 – Relevant Identified Uses of the substance or mixture and uses advised against:	
Identified Uses	Raw material for cosmetic and pharmaceutical use.
1:3 – Details of the supplier of the Safety data sheets.	
Company Name	Ancient Wisdom Marketing Ltd Block B, Parkwood Business Park, 75 Parkwood Road, Sheffield, S3 8AL Email: Care:AncientWisdom.biz Tel: 0114 272 9165 Fax: 0114 270 6571
1:4 – Emergency Telephone number	
Contact telephone number	0114 272 9165

02. HAZARDS IDENTIFICATION

2:1 Classification of the substance or mixture	
Classification (1999/45)	Not classed as a hazardous product
Classification (EC 1272/2008)	The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 and further amendments, nor to those having recognised exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills constitute a slippage hazard
2.2 – Label Elements	

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Label Elements in accordance with (EC) No 1272/2008	None
2:3 - Other hazards	
Signal Word	None
Contains	No hazardous substances
Hazard Statements	None
Precautionary Statements	None
Supplementary Precautionary Statements	None
PBT or vPvB according to Annex XIII	No
Adverse physio-chemical properties	None
Adverse effects on human health	None

03. COMPOSITION/INFORMATION ON INGREDIENTS

3:1 - Substances	
Substances	Naturally occurring vegetable oil obtained from the residue of expeller pression of the ripe drupe of Olea europaea. The oil may be in the crude or refined,bleached and deodorized state.
3:2 - Mixtures	
Mixtures	HAZARDOUS INGREDIENTS: None CAS NUMBER: 8001-25-0 EINECS NUMBER: 232-277-0

04. FIRST AID MEASURES

4:1 – Description of first aid measures	
General Advice	Remove contaminated soaked clothing immediately
Inhalation	Not expected with this type of product.
Ingestion	No Measure, being a non-toxic product.
Skin Contact	No Measure, being a non-toxic product.

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Eye Contact	Wash thoroughly with running tap water.
4:2 – Most important symptoms and effects, both acute and delayed	
Symptoms and effects	No additional data available
4:3 – Indication of any immediate medical attention and special treatment needed	
Special requirements	No specific recommendations.

05. FIRE-FIGHTING MEASURES

5:1 - Extinguishing Media	
Suitable extinguishing Media	Foam, Carbon dioxide or dry powder.
Unsuitable extinguishing Media-DO NOT USE	Water
5:2 - Special Hazards arising from substance or mixture	
Specific hazards	The product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke and oxides of carbon.
5:3 – Advice for firefighters	
Special firefighting procedures/ protective actions.	Standard. Wear self-contained breathing apparatus in confined spaces

06. ACCIDENTAL RELEASE MEASURES

6:1 - Personal Precautions, protective equipment and emergency procedures.	
Personal precautions	No special precautions required
6:2 - Environmental Precautions	

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Environmental Precautions	No special precautions required
6:3 – Methods and materials for containment and cleaning up	
Spill Clean Up Methods	Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water and cleaned with sodic products. Larger spillage may be pumped.
6:4 – Reference to other sections	
Reference to other sections	Section 8 – Exposure controls/ personal protection for further information on personal precautions, Section 13 – Disposal considerations for further information on waste treatment.

07. HANDLING AND STORAGE

7:1 – Precautions for safe handling	
Usage precautions	Keep containers sealed when not in use. Prevent spills and leaks to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and heavy packages.
7:2 – Conditions for safe Storage including any incompatibilities	
Storage Precautions	Keep containers out of direct sunlight in cool dry conditions at a temperature not exceeding 25°C. Keep in the original containers or in plastic or plastic-coated containers. Limit oxygenation (contact with air).
Suitable Packaging	No additional data available
7:3 – Specific end use (s)	
End Uses	No additional data available

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

8:1 – Control parameters	
Components with workplace control parameters	Not applicable
8:2 – Exposure controls	
Protective Equipment	No particular protection measure is needed.

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Process conditions	Not applicable
Engineering Measures	Not applicable
Respiratory Equipment	Not applicable
Hand Protection	Not applicable
Eye Protection	Not applicable
Other Protection	Not applicable
Hygiene Measures	Not applicable
Personal protection	Not applicable
Skin protection	Not applicable
Environmental exposure controls	Not applicable

09. PHYSICAL AND CHEMICAL PROPERTIES

9:1 - Information on basic physical and chemical properties.	
Appearance	Clear liquid
Colour	Yellow
Odour	Almost odourless
Relative Density	0,910-0,916 gr/cm ³ at 20°C
Flash Point (°C)	>300
Refractive Index	No additional data available
Melting Point (°C)	No additional data available.
Boiling Point (°C)	>100
Vapour Pressure	No additional data available.
Solubility in Water @20°C	Soluble in water, insoluble in vegetable Oils

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Auto-ignition temperature (°C)	No additional data available.
9:2 - Other information	
Other Information	No additional data available.

10. STABILITY AND REACTIVITY

10:1- Reactivity	
Reactivity	Stable under normal handling conditions
10:2 - Chemical stability	
Stability	Chemically stable under the recommended handling and storage conditions
10:3 - Possibility of hazardous reactions	
Possible hazardous reactions	No additional data available
10:4 - Conditions to avoid	
Conditions to Avoid	High temperature warehousing, heating at more than 60°C (for cosmetic use)
10:5 – Incompatible materials	
Incompatible materials	Strong oxidising agents, and concentrated acids and alkalis.
10:6 - Hazardous Decomposition Products	
Hazardous Decomposition Products	The product does not decompose under normal conditions. In fire conditions a complex mixture of irritating fumes and smoke will be evolved

11. TOXOLOGICAL INFORMATION

11:1 Information on toxicological effects	
Acute Toxicity	Non toxic product, pharmaceutical and cosmetic use. Doesn't have any microbiological specification as it is sterilized in the refining process. Doesn't contain impurities. Not included in the list of substances prohibited in cosmetic products or subjected to restrictions, doesn't contain colorants, preservatives or UV filters (Annex II - VI of EU Regulation 1223/2009).

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Skin corrosion / irritation	No additional data available.
Serious eye damage / irritation	No additional data available.
Respiratory or skin sensitisation	No additional data available.
Ingestion	No additional data available.
Germ Cell Mutagenicity	No additional data available.
Carcinogenicity	No additional data available.
Reproductive toxicity	No additional data available.
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	
Ecotoxicity	Low
12:2 - Persistence & degradability	
Persistence & degradability	>90% (OECD)
12:3 - Bioaccumulative Potential	

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Bioaccumulative Potential	None
12:4 – Mobility in soil	
Mobility	Low
12:5 – Results of PBT and vPvB assessment	
PBT Assessment Results	No additional data available
12:6 Other adverse effects	
Precautions	None

13. DISPOSAL CONSIDERATIONS

13:1 Waste treatment methods	
Disposal Methods	Dispose of waste product or used containers in accordance with local regulations.

14. TRANSPORT INFORMATION

Warning Icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.
14:1 – UN Number	
UN No Road – ADR/RID/ADN	Not applicable
UN No Sea- IMDG	Not applicable
UN No Air – ICAO	Not applicable
14:2 – UN proper shipping name	
Road – ADR/RID/ADN	Not applicable
Sea- IMDG	Not applicable

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Air - ICAO	Not applicable
14:3 – Transport Hazard class (es)	
Road – ADR/RID/ADN	Not applicable
Sea- IMDG	Not applicable
Air- ICAO	Not applicable
14:4 - Packaging group	
Road – ADR/RID/ADN	Not applicable
Sea- IMDG	Not applicable
Air - ICAO	Not applicable
14:5 – Environmental hazard	
Environmentally hazardous substance/ marine pollutant.	Not water endangering
14:6 - Special precautions for user	
Precautions	None
14:7 – Transport in bulk according to Annex II of MARPOL 73/79 and the IBC code	
	None

15. REGULATORY INFORMATION

15:1 – Safety, health and environmental regulations/ legislation specific for the substance or mixture.	
EU Directives	Commission Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 th Dec 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC

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	and repealing Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716).
Approved Code of Practice	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations
Guidance Notes	Workplace Exposure Limits EH40. CHIP for everyone HSG 108.
15:2 Chemical Safety assessment	
Assessment information	A chemical assessment for this product has not been carried out.

16. OTHER INFORMATION

Revision Date	02.06.2016
Rev No/Repl, SDS Generated	5
Change Description	Updated to new MSDS format
Changes made by	K Tatton
Review Date	02.06.2018
Risk Phrases in Full	None
Hazard Statements in Full	None
Other Information	None

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DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.