

MATERIAL SAFETY DATA SHEET

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

1:1-Product Identifiers:					
Product name		Almond Oil SWEET CG (WHC791)			
Biological Definition		Prunus Amygdalus Dulcis Oil is the fixed oil obtained from the ripe seed kernel of the Sweet Almond Tree, Prunus amygdalus var. dulcis, Rosaceae			
INCI Name		PRUNUS AMYGDALUS DULCIS OIL			
Synonyms & Trade Names		Sweet Almond Oil BP/EP/USP, Almond oil CG			
Reach Registration Number		Exempt as per Annex IV and V according to EU Regulation 1907/2006			
FEMA No.	-	FDA No.	-	CoE No.	-
CAS-No	8007-69-0/ 90320-37-9	EC No.	-	EINECS No.	291-063-5

1:2 – Relevant Identified Uses of the substance or mixture and uses advised against:	
Identified Uses	Skin conditioning, 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 substance.
Classification (EC 1272/2008)	Not classified as a hazardous material according to EU Regulation 1272/2008
2.2 – Label Elements	
Label Elements in accordance with (EC) No 1272/2008	Not required
2:3 - Other hazards	

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Possible Hazards	Care should be taken when handling hot oil as it may constitute a burn hazard. Spills constitute a slippage hazard
Signal Word	None
Contains	None
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 kernels of Prunus Amygdalus. The oil may be in the crude or refined, bleached, deodorized and Winterized state
3:2 - Mixtures	
Mixtures	CAS number - 8007-69-0/ 90320-37-9 EINECS Number - 291-063-5

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. Wash off with soap and water
Eye Contact	Wash and rinse with plenty of water with running tap.
4:2 – Most important symptoms and effects, both acute and delayed	

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Symptoms and effects	No specific recommendations
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, CO ₂ , Dry chemical 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. Fire fighters should wear protective clothing and approved respirator.

06. ACCIDENTAL RELEASE MEASURES

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

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6:4 – Reference to other sections

Reference to other sections	No Reference required
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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.
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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).
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Suitable Packaging	No additional data available
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7:3 – Specific end use (s)

End Uses	Cosmetic
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08. EXPOSURE CONTROLS/PERSONAL PROTECTION

8:1 – Control parameters

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

Engineering Measures	Not applicable
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Respiratory Equipment	Not applicable
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Hand Protection	Not applicable
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Eye Protection	Not applicable
Other Protection	Not applicable
Hygiene Measures	Not applicable

09. PHYSICAL AND CHEMICAL PROPERTIES

9:1 - Information on basic physical and chemical properties.	
Appearance	Liquid
Colour	Clear, pale yellow.
Odour	Slight and characteristic
Relative Density	0,916 gr/cm ³ at 20°C
Flash Point (°C)	>280°C
Refractive Index	No additional data available
Melting Point (°C)	No additional data available
Boiling Point (°C)	>100°C
Vapour Pressure	No additional data available
Solubility in Water @20°C	Soluble, Insoluble in vegetable oils.
Auto-ignition temperature (°C)	Not available
9:2 - Other information	
Other Information	Not available

10. STABILITY AND REACTIVITY

10:1- Reactivity	
Reactivity	Not known
10:2 - Chemical stability	
Stability	Stable under normal circumstances
10:3 - Possibility of hazardous reactions	
Possible hazardous reactions	Not Known

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10:4 - Conditions to avoid	
Conditions to Avoid	High temperature warehousing, heating at more than 60°C (Cosmetic use) Oxidation promoting conditions (heat/light)
10:5 – Incompatible materials	
Incompatible materials	Avoid contact with strong acids, alkalis and (especially) oxidising agents. Concentrated acids, alkalis and oxidising agents
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	Not classed as toxic.
Skin corrosion / irritation	No additional data available
Serious 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
STOT-single exposure	No additional data available
STOT-repeated exposure	No additional data available
Aspiration hazard	No additional data available

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Photo-toxicity	No additional data available
Other Information	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).

12. ECOLOGICAL INFORMATION

12:1- Toxicity	
Ecotoxicity	Low
12:2 - Persistence & degradability	
Persistence & degradability	>90% (OECD)
12:3 - Bioaccumulative Potential	
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	When possible recover spilled product. When product must be discarded, do so into an authorised dump or recycling service station. Act in accordance with local and national regulations

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14. TRANSPORT INFORMATION

Warning Icon	Not Required
14:1 – UN Number	
UN No Road – ADR/RID	Not subject to ADR
UN No Sea- IMDG	Not subject to IMDG
UN No Air - IATA	Not subject to IATA
14:2 – UN proper shipping name	
Road – ADR/RID	Not subject to ADR
Sea- IMDG	Not subject to IMDG
Air - IATA	Not subject to IATA
14:3 – Transport Hazard class (es)	
Road – ADR/RID	Not subject to ADR
Sea- IMDG	Not subject to IMDG
Air - IATA	Not subject to IATA
14:4 - Packaging group	
Road – ADR/RID	Not subject to ADR
Sea- IMDG	Not subject to IMDG
Air - IATA	Not subject to IATA
14:5 – Environmental hazard	

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Environmentally hazardous substance/ marine pollutant.	No
14:6 - Special precautions for user	
Precautions	No additional data available
14:7 – Transport in bulk according to Annex II of MARPOL 73/79 and the IBC code	
Hazchem 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 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	For this product a chemical safety assessment was not carried out.

16. OTHER INFORMATION

Revision Date	10.05.2016
Rev No/Repl, SDS Generated	7

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Change Description	Updated to new MSDS
Changes made by	K Tatton
Review Date	04.05.2016
Risk Phrases in Full	None
Hazard Statements in Full	None
Other Information	None

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.