

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 | |

MATERIAL SAFETY DATA SHEET

| | |
|--|--|
| 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 | |

MATERIAL SAFETY DATA SHEET

| | |
|---|-----------------------------|
| 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. |

MATERIAL SAFETY DATA SHEET

6:4 – Reference to other sections

| | |
|-----------------------------|-----------------------|
| Reference to other sections | No Reference required |
|-----------------------------|-----------------------|

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 | Cosmetic |
|----------|----------|

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

8:1 – Control parameters

| | |
|----------------------|--|
| Protective Equipment | No particular protection measure is needed |
|----------------------|--|

| | |
|--|----------------|
| Components with workplace control parameters | Not applicable |
|--|----------------|

8:2 – Exposure controls

| | |
|----------------------|----------------|
| Engineering Measures | Not applicable |
|----------------------|----------------|

| | |
|-----------------------|----------------|
| Respiratory Equipment | Not applicable |
|-----------------------|----------------|

| | |
|-----------------|----------------|
| Hand Protection | Not applicable |
|-----------------|----------------|

MATERIAL SAFETY DATA SHEET

| | |
|------------------|----------------|
| 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 |

MATERIAL SAFETY DATA SHEET

| 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 |

MATERIAL SAFETY DATA SHEET

| | |
|-------------------|---|
| 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 |

MATERIAL SAFETY DATA SHEET

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 | |

MATERIAL SAFETY DATA SHEET

| | |
|--|------------------------------|
| 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 |

MATERIAL SAFETY DATA SHEET

| | |
|---------------------------|---------------------|
| 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.