



The Soap Kitchen (2011) Ltd  
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## MATERIAL SAFETY DATA SHEET

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

| 1:1-Product Identifiers:  |           |  |   |            |   |
|---------------------------|-----------|--|---|------------|---|
| Product name              |           | Kukui Nut Oil WHC313   |   |            |   |
| Biological Definition     |           | Naturally occurring vegetable oil obtained from the ripe seed of Aleurites moluccana. The oil may be in the crude or refined, bleached, deodorized and winterized state. |   |            |   |
| INCI Name                 |           | 'Aleurites moluccana'  |   |            |   |
| 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                    | 8015-80-3 | EC No.   | - | EINECS No. | - |

| 1:2 – Relevant Identified Uses of the substance or mixture and uses advised against: |   |
|--|---|
| Identified Uses  | Raw material for cosmetic and pharmaceutical products.  |
| 1:3 – Details of the supplier of the Safety data sheets.                             |   |
| Company Name   | <b>The Soap Kitchen</b><br><b>Unit 8 Caddsdwn Industrial Park, Clovelly Road,</b><br><b>Bideford, EX39 3DX</b><br>Email: <a href="mailto:enquiries@thesoapkitchen.co.uk">enquiries@thesoapkitchen.co.uk</a> |
| 1:4 – Emergency Telephone number   |   |
| Contact telephone number   | 07795 414 061   |

### 02. HAZARDS IDENTIFICATION

| 2:1 Classification of the substance or mixture |  |
|--|--|
| Classification (1999/45)                       | Not classed as a hazardous substance   |
| 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                    |
| <b>2:3 - Other hazards</b>                          |                         |
| 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**

|                         |   |
|-------------------------|---|
| <b>3:1 - Substances</b> |   |
| Substances              | Naturally occurring vegetable oil obtained from the ripe seed of Aleurites moluccana. The oil may be in the crude or refined, bleached, deodorized and winterized state.<br>CAS No: 8015-80-3 |
| <b>3:2 - Mixtures</b>   |   |
| Mixtures                | No additional data available  |

### **04. FIRST AID MEASURES**

|  |   |
|--|---|
| <b>4:1 – Description of first aid measures</b> |   |
| General Advice                                 | Remove contaminated soaked clothing immediately |
| Inhalation                                     | Not expected with this type of product.         |
| Ingestion                                      | No measure, being a non-toxic product. .        |

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|   |  |
|---|--|
| Skin Contact  | No measure, being a non-toxic product. . |
| Eye Contact   | Wash thoroughly with running tap water   |
| <b>4:2 – Most important symptoms and effects, both acute and delayed</b>                |  |
| Symptoms and effects  | No additional data available             |
| <b>4:3 – Indication of any immediate medical attention and special treatment needed</b> |  |
| Special requirements  | No additional data available.            |

### **05. FIRE-FIGHTING MEASURES**

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

### **06. ACCIDENTAL RELEASE MEASURES**

|   |                                  |
|---|----------------------------------|
| <b>6:1 - Personal Precautions, protective equipment and emergency procedures.</b> |                                  |
| Personal precautions  | No special precautions required. |
| <b>6:2 - Environmental Precautions</b>  |                                  |

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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,<br>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 spill 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                      |                |

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|                                 |   |
|---------------------------------|---|
| Protective Equipment            | No particular protection measure is needed. |
| 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   | Liquid                                 |
| Colour   | Light yellow                           |
| Odour  | Almost odourless.                      |
| Relative Density   | 0,920-0,930 gr/cm <sup>3</sup> 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.          |

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|                                   |   |
|-----------------------------------|---|
| Solubility in Water<br>@20°C      | Insoluble in water, soluble in vegetable oils |
| Auto-ignition<br>temperature (°C) | No additional data available.                 |
| <b>9:2 - Other information</b>    |   |
| Other Information                 | No additional data available.                 |

### **10. STABILITY AND REACTIVITY**

|  |  |
|--|--|
| <b>10:1- Reactivity</b>                          |  |
| Reactivity                                       | No additional data available   |
| <b>10:2 - Chemical stability</b>                 |  |
| Stability  | Stable under the recommended handling and storage conditions   |
| <b>10:3 - Possibility of hazardous reactions</b> |  |
| Possible hazardous reactions                     | No additional data available   |
| <b>10:4 - Conditions to avoid</b>                |  |
| Conditions to Avoid                              | High temperature warehousing, heating at more than 60°C (for cosmetic use)   |
| <b>10:5 – Incompatible materials</b>             |  |
| Incompatible materials                           | Concentrated acids, alkalis and oxidising agents   |
| <b>10:6 - Hazardous Decomposition Products</b>   |  |
| Hazardous Decomposition<br>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**

|  |   |
|--|---|
| <b>11:1 Information on toxicological effects</b> |   |
| 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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## 12. ECOLOGICAL INFORMATION

|   |                              |
|---|------------------------------|
| 12:1- Toxicity                            |                              |
| Ecotoxicity                               | >90% (OECD)                  |
| 12:2 - Persistence & degradability        |                              |
| Persistence & degradability               | Low                          |
| 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 |

## 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 required   |

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|  |                        |
|--|------------------------|
| UN No Sea- IMDG  | Not required           |
| UN No Air – IATA                                       | Not required           |
| <b>14:2 – UN proper shipping name</b>                  |                        |
| Road – ADR/RID/ADN                                     | Not required           |
| Sea- IMDG  | Not required           |
| Air - IATA   | Not required           |
| <b>14:3 – Transport Hazard class (es)</b>              |                        |
| Road – ADR/RID/ADN                                     | Not required           |
| Sea- IMDG  | Not required           |
| Air-IATA   | Not required           |
| <b>14:4 - Packaging group</b>                          |                        |
| Road – ADR/RID/ADN                                     | Not required           |
| Sea- IMDG  | Not required           |
| Air - IATA   | Not required           |
| <b>14:5 – Environmental hazard</b>                     |                        |
| Environmentally hazardous substance/ marine pollutant. | Not water endangering. |
| <b>14:6 - Special precautions for user</b>             |                        |
| Precautions  | None                   |



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## 14:7 – Transport in bulk according to Annex II of MARPOL 73/79 and the IBC code

|  |              |
|--|--------------|
|  | Not required |
|--|--------------|

## 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 <sup>th</sup> Dec 2006<br>Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH),<br>establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing<br>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.   |
| <b>15:2 Chemical Safety assessment</b> |  |
| Assessment information                 | A chemical assessment for this product has not been carried out.   |

## 16. OTHER INFORMATION

|                            |                       |
|----------------------------|-----------------------|
| Revision Date              | 02.05.2019            |
| Rev No/Repl, SDS Generated | 4                     |
| Change Description         | Reviewed – no changes |
| Reviewed by                | H Hyatt               |

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