



## MATERIAL SAFETY DATA SHEET

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

| 1:1-Product Identifiers:  |   |  |   |            |  |
|---------------------------|---|--|---|------------|--|
| Product name              |   | Avocado Butter WHC008  |   |            |  |
| Biological Definition     |   | -  |   |            |  |
| INCI Name                 |   | Persea gratissima (Avocado) Seed oil -Hydrogenated Vegetable Oil – Butyrospermum Parkii Butter -Tocopherol |   |            |  |
| Synonyms & Trade Names    |   | -  |   |            |  |
| Reach Registration Number |   | Exempt from registration ex Annex V, paragraph 9   |   |            |  |
| FEMA No.                  | -   | FDA No.  | - | CoE No.    | -  |
| CAS-No                    | 8024-32-6/<br>68334-28-1/<br>1/194043-92-0/<br>59-02-9/<br>10191-41-0 | EC No.   | - | EINECS No. | 232-428-0/ 269-820-6/<br>293-515-7/<br>200-412-2/<br>233-466-0 |

| 1:2 – Relevant Identified Uses of the substance or mixture and uses advised against: |   |
|--|---|
| Identified Uses  | Cosmetic  |
| 1:3 – Details of the supplier of the Safety data sheets.                             |   |
| Company Name   | Naturally Balmy Ltd<br>8 Benson Road,<br>Nuffield Industrial Estate,<br>Poole<br>BH17 0GB |
| 1:4 – Emergency Telephone number   |   |
| Contact telephone number   | 01202 567046  |

### 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 classed as a hazardous substance          |
| 2.2 – Label Elements                                |   |
| Label Elements in accordance with (EC) No 1272/2008 | Label not required – Not classified substance |



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| 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       | Triglycerides of vegetable origin and hydrogenated vegetable oil and tocopherol |
| 3:2 - Mixtures   |   |
| Mixtures         | No additional data available  |

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

| 4:1 – Description of first aid measures  |   |
|--|---|
| Ingestion  | Not considered dangerous. In high dosage Seek medical attention.                    |
| Skin Contact   | Wash off with soap and plenty of water.   |
| Eye Contact  | Flush eyes with plenty of water. Seek medical attention if any irritation persists. |
| 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 |   |



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|                      |                              |
|----------------------|------------------------------|
| Special requirements | No additional data available |
|----------------------|------------------------------|

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

|  |   |
|--|---|
| <b>5:1 - Extinguishing Media</b>                               |   |
| Suitable extinguishing Media                                   | Sand, Foam, Carbon dioxide or dry powder.   |
| Unsuitable extinguishing Media-DO NOT USE                      | No additional data available  |
| <b>5:2 - Special Hazards arising from substance or mixture</b> |   |
| Specific hazards   | None identified.  |
| <b>5:3 – Advice for firefighters</b>                           |   |
| Special firefighting procedures/ protective actions.           | Use self -contained breathing apparatus in conditions of thick smoke, cool containers at risk with water spray jet. |

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

|   |  |
|---|--|
| <b>6:1 - Personal Precautions, protective equipment and emergency procedures.</b> |  |
| Personal precautions  | Wear protective clothing   |
| <b>6:2 - Environmental Precautions</b>  |  |
| Environmental Precautions   | Do not discharge into drains, surface or ground water.   |
| <b>6:3 – Methods and materials for containment and cleaning up</b>                |  |
| Spill Clean Up Methods  | Recuperate the spilled product. Wash with water and detergent. Recuperate all material in a suitable container for disposal. |
| <b>6:4 – Reference to other sections</b>  |  |
| Reference to other sections   | Section 8 – Exposure controls/ personal protection for further information on personal precautions,                          |



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|--|--|
|  | Section 13 – Disposal considerations for further information on waste treatment. |
|--|--|

### **07. HANDLING AND STORAGE**

|  |  |
|--|--|
| <b>7:1 – Precautions for safe handling</b>                               |  |
| Usage precautions  | Observe good industrial hygiene practices. Wear gloves, eye protection and protective clothing |
| <b>7:2 – Conditions for safe Storage including any incompatibilities</b> |  |
| Storage Precautions  | Store in a cool dry place in unopened containers. Do not expose containers to source of heat.  |
| Suitable Packaging   | No additional data available   |
| <b>7:3 – Specific end use (s)</b>  |  |
| End Uses   | No additional data available   |

### **08. EXPOSURE CONTROLS/PERSONAL PROTECTION**

|  |   |
|--|---|
| <b>8:1 – Control parameters</b>              |   |
| Components with workplace control parameters | No additional data available  |
| <b>8:2 – Exposure controls</b>               |   |
| Protective Equipment                         |  |
| Process conditions                           | No additional data available  |
| Engineering Measures                         | No additional data available  |
| Respiratory Equipment                        | No additional data available  |
| Hand Protection                              | Wearing protective gloves is recommended. Wash thoroughly after handling.           |



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|                                 |  |
|---------------------------------|--|
| Eye Protection                  | Use good industrial practise to avoid eye contact                    |
| Other Protection                | No additional data available   |
| Hygiene Measures                | No additional data available   |
| Personal protection             | No additional data available   |
| Skin protection                 | Minimise skin contact by following good industrial hygiene practice. |
| Environmental exposure controls | No additional data available   |

### **09. PHYSICAL AND CHEMICAL PROPERTIES**

|  |   |
|--|---|
| 9:1 - Information on basic physical and chemical properties. |   |
| Appearance   | Solid                                     |
| Colour   | Pale yellow                               |
| Odour  | No additional data available              |
| Density  | ~0.9 g/cc                                 |
| Flash Point (°C)   | 200 in closed vase                        |
| Refractive Index   | No additional data available              |
| Melting Point (°C)   | 44-54                                     |
| Boiling Point (°C)   | No additional data available              |
| Vapour Pressure  | No additional data available              |
| Solubility in Water @20°C                                    | Not soluble in water, Soluble in solvents |
| Auto-ignition temperature (°C)                               | No additional data available              |
| 9:2 - Other information                                      |   |
| Other Information  | No additional data available              |

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

|                  |
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| 10:1- Reactivity |
|------------------|



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|  |   |
|--|---|
| Reactivity                                       | No additional data available.   |
| <b>10:2 - Chemical stability</b>                 |   |
| Stability  | Stable product  |
| <b>10:3 - Possibility of hazardous reactions</b> |   |
| Possible hazardous reactions                     | No hazardous reactions identified                                     |
| <b>10:4 - Conditions to avoid</b>                |   |
| Conditions to Avoid                              | Product becomes rancid on extended exposure to air.                   |
| <b>10:5 – Incompatible materials</b>             |   |
| Incompatible materials                           | Avoid strong oxidizing agents.  |
| <b>10:6 - Hazardous Decomposition Products</b>   |   |
| Hazardous Decomposition Products                 | On combustion, toxic vapours such as carbon monoxide may be produced. |

### **11. TOXOLOGICAL INFORMATION**

|  |   |
|--|---|
| <b>11:1 Information on toxicological effects</b> |   |
| Acute Toxicity                                   | From information available, this product is non-toxic under normal conditions and is not classified in EEC listing. |

### **12. ECOLOGICAL INFORMATION**

|   |   |
|---|---|
| <b>12:1- Toxicity</b>                         |   |
| Ecotoxicity                                   | The substance while being water insoluble could if it is versed in big quantity, harmful to the marine ecosystem while preventing by the formation of a surface layer, the right oxygenation of the water of its flora and its fauna. |
| <b>12:2 - Persistence &amp; degradability</b> |   |
| Persistence & degradability                   | Preparation biodegradable, in phase of decomposition it does not develop dangerous matters. To use in the second place good practices of work, while avoiding dispersing the product in the natural environment.                      |
| <b>12:3 - Bioaccumulative Potential</b>       |   |



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|  |                               |
|--|-------------------------------|
| Bioaccumulative Potential                        | No additional data available. |
| <b>12:4 – Mobility in soil</b>                   |                               |
| Mobility   | No additional data available. |
| <b>12:5 – Results of PBT and vPvB assessment</b> |                               |
| PBT Assessment Results                           | No additional data available. |
| <b>12:6 Other adverse effects</b>                |                               |
| Precautions                                      | No additional data available. |

### **13. DISPOSAL CONSIDERATIONS**

|                                     |  |
|-------------------------------------|--|
| <b>13:1 Waste treatment methods</b> |  |
| Disposal Methods                    | The disposal should be in accordance with all applicable regulations.<br>Do not discharge into drains, surface and ground water.<br>Do not reject waters of wash in the natural environment or the sewers. |

### **14. TRANSPORT INFORMATION**

|                                       |   |
|---------------------------------------|---|
| Warning Icon                          | Not dangerous goods according to transport legislation. |
| <b>14:1 – UN Number</b>               |   |
| UN No Road – ADR/RID/ADN              | Not required  |
| 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  |



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|  |                              |
|--|------------------------------|
| 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.                                 | No additional data available |
| <b>14:6 - Special precautions for user</b>   |                              |
| Precautions  | No additional data available |
| <b>14:7 – Transport in bulk according to Annex II of MARPOL 73/79 and the IBC code</b> |                              |
|  | No additional data available |

### **15. REGULATORY INFORMATION**

|  |  |
|--|--|
| <b>15:1 – Safety, health and environmental regulations/ legislation specific for the substance or mixture.</b> |  |
| 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 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<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              | 11.08.2016                 |
| Rev No/Repl, SDS Generated | 5                          |
| Change Description         | Updated to new MSDS format |
| Changes made by            | K Tatton                   |
| Review Date                | 11.08.2018                 |
| 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



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responsibility to satisfy himself as to the suitability of such information for his own particular use.