



MATERIAL SAFETY DATA SHEET

1 - Identification of Product and Supplier

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| <u>Product Name:</u> | Refined Shea Butter Organic Fair trade |
| <u>Product number:</u> | 90051 |
| <u>CAS number:</u> | 194043-92-0 |
| <u>EC number:</u> | 293-515-7 |
| <u>Supplier:</u> | Naturally Balmy Ltd 8 Benson Road, Nuffield Industrial Estate, Poole BH17 0GB |
| <u>Emergency Contact:</u> | 01202 567046 |

2 - Hazards identification:

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

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|------------------------------|--|
| Comment | This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labeling and packaging of substances and mixtures. |
| Physical hazards | Not Classified |
| Health hazards | Not Classified |
| Environmental hazards | Not Classified |

Classification (67/548/EEC or -1999/45/EC)

2.2. Label elements

| | |
|--------------------------|-------------------|
| EC number | 293-515-7 |
| Hazard statements | NC Not Classified |

3 - Composition and information on ingredients:

3.1. Substances

| | |
|-------------|-------------------------------------|
| Productname | SA CERT ORGANIC SHEA BUTTER REFINED |
| CAS number | 194043-92-0 |
| EC number | 293-515-7 |

4 - First aid measures:

4.1. Description of first aid measures

| | |
|---------------------|--|
| General information | No specific recommendations. |
| Inhalation | Move affected person to fresh air at once. Get medical attention if any discomfort continues. |
| Ingestion | If necessary, rinse mouth and provide fresh air. Get medical attention if any discomfort continues. |
| Skin contact | Wash skin thoroughly with soap and water. |
| Eye contact | Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues. |

4.2. Most important symptoms and effects, both acute and delayed

4.3. Indication of any immediate medical attention and special treatment needed

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| Notes for the doctor | No specific recommendations. |
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5 - Fire - Fighting measures:

5.1. Extinguishing media

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| Suitable extinguishing media | Extinguish with the following media: Foam, carbon dioxide or dry powder. |
| Unsuitable extinguishing media | Water. |

5.2. Special hazards arising from the substance or mixture

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| Hazardous combustion product | Oxides of carbon |
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5.3. Advice for firefighters

Protective actions during firefighting

Containers close to fire should be removed or cooled with water.

Special protective equipment protective clothing

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

6 - Accidental release measures:

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. In case of spills, beware of slippery floors and surfaces.

6.2. Environmental precautions

Environmental precautions No negative effects on the aquatic environment are known.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Contain and absorb spillage with sand, earth or other non-combustible material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Wash thoroughly after dealing with a spillage.

6.4. Reference to other sections

7 - Handling and storage:

7.1. Precautions for safe handling

Usage precautions Handle all packages and containers carefully to minimise spills.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame. Protect from freezing and direct sunlight.

Storage class Unspecified storage.

7.3. Specific end use(s)

8 - Exposure controls and personal protection:

8.1. Control parameters

8.2. Exposure controls

Protective equipment



Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.

Other skin and body protection

Wear appropriate clothing to prevent any possibility of skin contact. Wear apron or protective clothing in case of contact.

Hygiene measures

No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.

Respiratory protection

No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.

9 - Physical data and chemical properties:

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| Appearance | Solid/paste like wax |
| Colour | Pale creamy yellow |
| Odour | Free from rancid odours |

9.1. Other information

10 - Stability and Reactivity:

10.1. Reactivity

10.2. Chemical stability

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| Stability | Stable at normal ambient temperatures. |
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10.3. Possibility of hazardous reactions

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| Possibility of hazardous reactions | Will not polymerise. |
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10.4. Conditions to avoid

Conditions to avoid Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials

Materials to avoid Strong oxidising agents. Strong acids. Strong alkalis.

10.6. Hazardous decomposition products

Hazardous decomposition products Thermal decomposition or combustion products may include the following substances: Oxides of carbon. Oxides of nitrogen.

11 - Toxicological information:

11.1. Information on toxicological effects

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| General information | No specific health hazards known. |
| Inhalation | No specific health hazards known. |
| Ingestion | No specific health hazards known. No harmful effects expected from quantities likely to be ingested by accident. |
| Skin contact | No specific health hazards known. |
| Eye contact | Vapour or spray in the eyes may cause irritation and smarting. |
| Acute and chronic health hazards | No specific health hazards known. |
| Medical symptoms | No specific symptoms noted, but this chemical may still have adverse health impact, either in general or on certain individuals. |
| Medical considerations | May cause allergic contact eczema. Prolonged or repeated exposure may cause the following adverse effects: Allergic rash. Get medical attention. |

12 - Ecological Information :

Ecotoxicity No negative effects on the aquatic environment are known.

12.1. Toxicity

12.2. Persistence and degradability

Persistence and degradability The product is expected to be biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in soil

Mobility The product is insoluble in water.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

13 - Disposal Considerations :

13.1. Waste treatment methods

General information Waste is suitable for incineration.

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

14 - Transport Information :

General The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number Not applicable.

14.2. UN proper shipping name Not applicable.

14.3. Transport hazard class(es) No transport warning sign required.

14.4. Packing group Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable.

15 - Regulatory Information :

15.1.Safety, health and environmental regulations/legislation specific for the substance or mixture

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|----------------|--|
| EU legislation | Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). |
| Guidance | Workplace Exposure Limits EH40. |

15.2.Chemical safety assessment

15 - Other Information :

Key literature references and sources for data

European Chemicals Agency, <http://echa.europa.eu/>

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