



Safety Data Sheet Shea Butter

SECTION 1: Identification

1.1 Product identifier

| | |
|----------------|-----------------|
| Product name | Shea Butter |
| Product number | butwax-1 |
| Brand | Bulk Apothecary |

1.4 Supplier's details

| | |
|-----------|---|
| Name | Bulk Apothecary |
| Address | 115 Lena Dr Aurora OH 44202 United States |
| Telephone | 1-888-728-7612 |
| email | sales@bulkapothecary.com |

1.5 Emergency phone number(s)

Domestic: 1-800-633-8253 International: 801-629-0667

SECTION 2: Hazard identification

General hazard statement

No human health hazards expected when used under normal conditions.

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

Not a hazardous substance or mixture.

2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

2.3 Other hazards which do not result in classification

Not a hazardous substance or mixture.

SECTION 3: Composition/information on ingredients

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3.2 Mixtures

Components

1. Shea Butter

| | |
|---------------|----------------|
| Concentration | 100 % (weight) |
| EC no. | 293-515-7 |
| CAS no. | 91080-23-8 |

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

| | |
|-------------------------|---|
| If inhaled | If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention. |
| In case of skin contact | Wash skin thoroughly with soap and water after handling. Seek medical attention if irritation develops and persists. |
| In case of eye contact | If product enters the eyes, flush with plenty of water or eye wash solution for several minutes. Seek medical attention if irritation persists. |
| If swallowed | If product is swallowed, call physician or poison center if you feel unwell. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional. |

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Foam, Halon, carbon dioxide, dry chemical. Do not use water.

5.3 Special protective actions for fire-fighters

Fire responders should wear eye protection. Treat as oil fire. Isolate materials not yet involved in the fire and protect personnel.
Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use cautious judgment when cleaning up spill. Wear suitable protective clothing, gloves, and eye/face protection.

6.2 Environmental precautions

Contain and collect spillage as per local regulations. Keep out of drinking water supplies, sewers, storm drains, surface waters, and soils.

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6.3 Methods and materials for containment and cleaning up

Collect material via cloth or sawdust. Wash away with water and clean with sodic products

SECTION 7: Handling and storage

7.1 Precautions for safe handling

No specific recommendations.

7.2 Conditions for safe storage, including any incompatibilities

Keep in a cool place. Store in the original full closed drum or container to prevent over oxidation.

SECTION 8: Exposure controls/personal protection

8.2 Appropriate engineering controls

Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Safety glasses or goggles are recommended.

If necessary, refer to U.S. OSHA 29 CFR 1910.133, Canadian Standards, and the European Standard EN166, Australian Standards, or relevant Japanese Standards.

Skin protection

Chemical resistant gloves are recommended to prevent skin contact.

If necessary, refer to U.S. OSHA 29 CFR 1910.138, the European Standard DIN EN 374, the appropriate Standards of Canada, Australian Standards, or relevant Japanese Standards.

Body protection

Use body protect appropriate to task being performed.

Respiratory protection

Not required for properly ventilated areas.

Maintain airborne contaminant concentrations below guidelines listed above, if applicable. If necessary, use only respiratory protection authorized in the U.S.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

| | |
|---|--------------------------|
| Appearance/form (physical state, color, etc.) | creamy white ivory solid |
| Odor | Light Fatty |
| Odor threshold | |
| pH | |
| Melting point/freezing point | 40-45 °C |
| Initial boiling point and boiling range | |
| Flash point | 230 °C |
| Evaporation rate | |

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Flammability (solid, gas)
Upper/lower flammability limits
Vapor pressure
Vapor density
Relative density
Solubility(ies)

0.89
Slightly soluble in ethanol (96%) miscible with light petroleum

Partition coefficient: n-octanol/water
Auto-ignition temperature
Decomposition temperature
Viscosity
Explosive properties
Oxidizing properties

SECTION 10: Stability and reactivity

10.1 Reactivity

This product is not reactive.

10.2 Chemical stability

Stable under conditions of normal storage and use.

10.3 Possibility of hazardous reactions

Will not occur under conditions of normal storage and use.

10.4 Conditions to avoid

avoid temperatures over 60°C (cosmetic use), light and oxygen of the ambient air: degradation and oxidation of the substance.

10.5 Incompatible materials

No specific data available on this product.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

No specific data available on this product as it is nontoxic.

SECTION 12: Ecological information

Toxicity

READILY BIODEGRADABLE.

Bioaccumulative potential

Low

Mobility in soil

None

SECTION 13: Disposal considerations

Disposal of the product

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Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

SECTION 14: Transport information

DOT (US)

Non-Regulated Material

IMDG

Non-Regulated Material

IATA

Non-Regulated Material

SECTION 15: Regulatory information

15.2 Chemical Safety Assessment

Non-Regulated Material

SECTION 16: Other information

16.1 Further information/disclaimer

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