

## MSDS – Sheaboter - geraffineerd (biologisch) - Shea butter - refined (organic) - OBW049

### 1. Product and Company Identification

Product Name: Shea Butter, Refined **Organic**  
Common Chemical Name: Shea Butter  
Description/Use: Personal Care and/or Food  
INCI Name: Butyrospermum Parkii (Shea) Butter  
CAS No.: 91080-23-8

### 2. Composition / Information on Ingredients

CAS OR CHEMICAL NAME: 91080-23-8

**There are no known hazardous substances contained in this product.**

### 3. Hazards Identification

Environmental Hazards: None  
Human Health Hazards: The permissible level for nuisance dust is 15/mg/m<sup>3</sup> and 5mg/m<sup>3</sup> for the respirable fraction as per CFR 1910.1000

### 4. First Aid Measures

Inhalation: IF INHALED: Inhalation unlikely.  
Skin Contact: IF ON SKIN: Not a known skin irritant. Wash skin with soap and water.  
Eye Contact: IF IN EYES: May cause irritation and burning. Immediately flush eyes with plenty of water for at least 10 minutes. Seek medical attention if irritation develops.  
Ingestion: Nontoxic. If ingested in large quantities, seek medical attention if discomfort is encountered.

### 5. Fire Fighting Measures

Extinguishing Media  
Suitable: Dry chemical, carbon dioxide, foam  
Not suitable: Water spray is unsuitable  
Special Firefighting Procedures: Use self-container positive pressure breathing apparatus  
Fire / Explosion Hazards: None known  
Hazardous Thermal Decomposition Products: Carbon monoxide and carbon dioxide from combustion.  
Protection of Firefighters: Use adequate eye and skin protection; wear suitable self-contained breathing apparatus.

---

## 6. Accidental Release Measures

Personal Precautions: Be careful of slipping after spill or leak  
Environmental Precautions: None  
Methods of Cleanup: Soak up with absorbent, shovel into waste container, dispose of the material in accordance with local regulations. Wash floor with detergent and hot water and rinse with hot water.

---

## 7. Handling and Storage

Handling: Keep away from sources of ignition.  
Storage: Store in cool, dry location.  
Suitable Packaging materials: Tightly sealed container.  
Unsuitable Packaging Materials: None

---

## 8. Exposure Controls / Personal Protection

Ventilation: Additional ventilation beyond that general exhaust is not normally required. No exposure limits exist for the constituents of this product.

### Protective Equipment for Routine Use of Product

Respiratory Protection: Provide adequate ventilation.  
Skin Protection: Wear suitable clothing.  
Eye Protection: Use safety glasses with side shields.  
Hand Protection: Protective gloves.

### Exposure Limit Data

<u>CHEMICAL NAME</u>	<u>CAS#</u>	<u>Name of Limit</u>	<u>Exposure</u>
No data found			

---

## 9. Physical and Chemical Properties

Physical State: Buttery Material  
Color: White to off-white  
Odor: Characteristic-fatty  
Specific Gravity: Not determined  
pH: N/A  
Boiling Point: No data  
Freezing Point: No data  
Melting Point: 32-45°C  
Flash Point: > 250°C  
Density: No data  
Solubility: Insoluble in water  
Vapor Density: Not applicable  
Vapor Pressure: Not applicable  
Evaporation Rate: No data  
Viscosity (cps): Not determined

---

---

## 10. Stability and Reactivity

Conditions to Avoid: None  
Chemical Incompatibility: None  
Hazardous Decomposition Products: Carbon monoxide, carbon dioxide

---

## 11. Toxicological Data & Effects

Acute Toxicity  
Oral LD50 value: Not determined  
Dermal LD50 value: Not determined  
Inhalation LC50 value: Not determined  
Skin Irritation: Not determined  
Eye Irritation: Not determined  
Skin Sensitization: Not determined  
Chronic Toxicity: Not determined  
Carcinogenicity: Not determined

---

## 12. Ecological Information

Comment: None  
Ecotoxicity: None

---

## 13. Disposal Considerations

Disposal Methods: As a nonhazardous liquid waste, it should be disposed of in accordance with local, state and federal regulations or by incineration.

---

## 14. Transport Information

Road (U.S. DOT): Not regulated  
Air (IATA): Not regulated  
Sea (IMDG): Not regulated

---

### Disclaimer:

\*\*\*\*\*  
**This document is generated for the purpose of distributing health, safety and environmental data. It is not a specification sheet nor should any displayed data be construed as a specification. The information on this MSDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, expressed or implied regarding its correctness. Some information presented and conclusions drawn herein are from sources other than direct test data on the substance itself. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with handling, storage, use or disposal of this product. If the product is being used as a component in another product, this MSDS information may not be applicable.**  
\*\*\*\*\*