

Shea Butter Oil

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 /
March 26, 2012 / Rules and Regulation

Revision Date: 27-Jan-2026
Supersedes: 17-Jun-2022

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Shea Butter Oil
Synonyms: No data available
INCI Name: Butyrospermum Parkii Butter
CAS Number: 194043-92-0, 91080-23-8
Formula: No data available
Product Form: Liquid
Product Use: Cosmetic use

Distributor: MakingCosmetics Inc.
Address: 10800 231st Way NE
Redmond, WA 98053 (USA)
Phone / Fax: 425-292-9502 / 425-292-9601
Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

CLP Regulation (EC) This product is not classified as dangerous according to the CLP Regulation (EC)
No 1272/2008 Classification: No 1272/2008.
Labeling: Not regarded as a health or environmental hazard under current legislation.
Hazard Pictograms: None
Hazard Statements: None
Precautionary Statements: None
Potential Health Hazards: Eyes: May be an irritant.
Inhalation: Not expected to be irritant.
Skin: May be an irritant.
Ingestion: May cause nausea, vomiting, and diarrhea.

NFPA Ratings (704):

Health	N/A	N/A
Flammability	N/A	N/A
Reactivity	N/A	N/A
Specific Hazard	N/A	

3 COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Weight %	Molecular Weight
Butyrospermum Parkii Butter	194043-92-0 / 91080-23-8	100%	Not Available

4 FIRST AID MEASURES

Eyes: Rinse with water. Contact physician if discomfort continues. Seek medical attention if necessary.
Inhalation: Move to fresh air. Seek medical attention if necessary.
Skin: Wash skin with soap and water. Seek medical attention if necessary.
Ingestion: Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Drink plenty of water. Seek medical attention if necessary.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media: May be combustible at high temperature. Use appropriate media (Foam, carbon dioxide or dry powder) for adjacent fire. Do not use direct water jet as this will spread the fire.
Special protective equipment & precautions for firefighters: Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots.
Flash Points: >554°F (>290°C)
Specific hazards arising from the chemical: When heated and in case of fire, irritating vapors/gases may be formed. Hazardous combustion products include Carbon monoxide (CO). See also Stability and Reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures:
Environmental precautions:

Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.
Avoid liquid release into sewers/public water. Notify environmental authorities in case of large leaks.
Sweep up and place into an appropriate container. For waste disposal, see section 13.
Collect with absorbent, non-combustible material into suitable containers. Dispose of all waste and cleanup materials in accordance with regulations.

Methods and material for containment and cleaning up:

7 HANDLING & STORAGE

Precautions for safe handling: See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use.
Conditions for safe storage, incl. any incompatibilities: Store in cool, dry well-ventilated area. Recommended storage temperature is 15-20°C or below. Keep away from heat and incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
Shea Butter Oil	Not available		

TWA: Time Weighted Average over 8 hours of work.
TLV: Threshold Limit Value over 8 hours of work.
REL: Recommended Exposure Limit
PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes.
IDLH: Immediately Dangerous to Life or Health
WEEL: Workplace Environmental Exposure Levels
CEIL: Ceiling

Personal Protection:

Eyes: If risk of splashing, wear safety goggles or face shield.
Inhalation: Provide adequate ventilation.
Body: Wear protective gloves and lightweight protective clothing.
Other: Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Fluid	Vapor Pressure at 200 °C:	< 0,01 mmHg
Odor:	Almost odorless	Vapor Density:	No data available
Odor Threshold:	No data available	Evaporation Rate:	No data available
Color:	Slightly yellow cloudy liquid	Flammability:	No data available
Molecular Weight:	No data available	Upper/lower Explosive Limit:	Not relevant
pH:	No data available	Flash Point:	>554°F (>290°C)
Boiling Point:	No data available	Specific Gravity:	No data available
Melting Point:	59°F (15°C)	Solubility in Water:	Insoluble
Relative Density at 25 °C:	0,89 - 0,92 g/ml	Auto-Ignition Temperature:	No data available
Partition Coefficient: n-octanol/water:	No data available	Decomposition Temperature:	No data available
Viscosity:	No data available	Explosive Properties:	No data available
Oxidizing Properties:	No data available	Freezing Point:	No data available

10 STABILITY AND REACTIVITY

Reactivity: There are no known reactivity hazards associated with this product.
Chemical Stability: Stable under the prescribed storage conditions.
Hazardous Polymerization: No data available.
Conditions to Avoid: No data available.
Incompatible Materials: Strong oxidizing substances.
Hazardous Decomposition Products: No hazardous decomposition products.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	No data available.
Skin:	No data available.
Eyes:	No data available.
Respiratory:	No data available.
Ingestion:	No data available.
Carcinogenicity:	No data available.
Teratogenicity:	No data available.
Germ Cell Mutagenicity:	No data available.
Embryotoxicity:	No data available.
Specific Target Organ Toxicity:	No data available.
Reproductive Toxicity:	No data available.
Respiratory/Skin Sensitization:	No data available.

12 ECOLOGICAL INFORMATION

Ecotoxicity	
Aquatic Vertebrate:	No data available.
Aquatic Invertebrate:	No data available.
Terrestrial:	No data available.
Persistence and Degradability:	The product is readily biodegradable.
Bioaccumulative Potential:	Will not bio-accumulate.
Mobility in Soil:	The product is insoluble in water.
PBT and vPvB Assessment:	No data available.
Other Adverse Effects:	No data available.

13 DISPOSAL CONSIDERATIONS

Waste Residues:	Recover and reclaim or recycle, if practical. Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product.
Product Containers:	Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):	No data available.
TDG (Transportation of Dangerous Goods, Canada):	No data available.
IMDG (International Maritime Dangerous Goods):	No data available.
IATA (International Air Transport Association):	No data available.
ICAO (International Civil Aviation Organization):	No data available.

15 REGULATORY INFORMATION

TSCA Inventory Status:	Not listed, but CAS No 68956-68-3 is listed and valid to be used.
Canada (DSL):	Listed.
China (IECSC):	Listed.
China (IECIC):	Listed.
Australia (AICS):	Not listed, but CAS-number 93333-83-6, Butyrospermum parkii, extract, oleins, hydrogenated is listed and valid to be used.
Japan (ENCS):	Not listed, but CAS. No 67701-28-4 is listed and valid to be used.
Philippines (PICCS):	Not listed, but CAS. No 68956-68-3 and refined shea butter 91080-23-8 is listed and valid to be used.
Korea (KECI):	Not listed, CAS. No 68956-68-3 listed, also CAS 68424-60-2 KE-17811 is listed and valid to be used.

Taiwan (NECI):	Listed.
New Zealand (NZIoC):	Listed but Fats and Glyceridic oils, shea butter (194043-92-0) listed is listed and valid to be used.

16 OTHER INFORMATION

Revision Date: 27-Jan-2026

Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200

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 other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.