



Shea Butter Glycerides

Safety Data Sheet according to Federal Register / Vol. 77, No. 58

March 26, 2012 / Rules and Regulation

Revision Date: 04-28-2017 Supersedes: None

PRODUCT & COMPANY IDENTIFICATION

Product Name: Shea Butter Glycerides

Svnonvms:

INCI Name: Butyrospermum Parkii (shea) butter

CAS Number: 97488-91-0 Formula: Not available

Product Form: Solid

Product Use: Cosmetic use

Distributor: MakingCosmetics.com Inc. 10800 231st Way NE Address:

Redmond, WA 98053 (USA)

Phone / Fax: 425-292-9502 / 425-292-9601 Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300

(Chemtrec)

HAZARDS IDENTIFICATION

GHS Classification: Not classified

GHS Labeling: Not a dangerous substance according to GHS

GHS Hazard Pictograms: None **GHS Hazard Statements:** None **GHS Precautionary** None Statements:

Potential Health Hazards: Eyes: May cause irritation.

> Inhalation: No known hazard. Skin: No known hazard. Ingestion: May cause diarrhea.

NFPA Ratings (704):

Health 1 Flammability 1 0 Reactivity Specific n/a Hazard

COMPOSITION/INFORMATION ON INGREDIENTS

Molecular Weight Component CAS No. Weight % Shea Butter Glycerides 97488-91-0 Not available

FIRST AID MEASURES

Eyes: In case of eye contact, rinse with plenty of water and seek medical attention if necessary

Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not breathing, give

Inhalation: artificial respiration. Get medical attention if necessary.

Skin: Flush with plenty of water and wash using soap.

Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Get medical Ingestion:

attention if necessary.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable)

Product is flammable. Use appropriate media (foam, carbon dioxide, dry chemical)

extinguishing media: for adjacent fire. Do not use water.

Special protective equipment & precautions for firefighters: Wear self-contained, approved breathing apparatus and full protective clothing,

including eye protection and boots.





Specific hazards arising from the chemical:

May emit toxic fumes under fire conditions. See also Stability and Reactivity section.

ACCIDENTAL RELEASE MEASURES

Personal precautions, protective

equipment & emergency

procedures:

Environmental precautions:

Not available

Methods and material for containment and cleaning up: Sweep up and place in suitable, closed containers for disposal. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste

See section 8 for recommendations on the use of personal protective equipment.

and cleanup materials in accordance with regulations.

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. Keep away from incompatible materials (see section 10

for incompatibilities).

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits Component **Basis Entity**

Shea Butter Glycerides 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:

Eves: Not required, but wear chemical safety glasses or goggles.

Inhalation: Not needed under normal conditions of use.

Slip proof shoes may be worn where spills may occur Body:

Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and Other:

handling

PHYSICAL AND CHEMICAL PROPERTIES

Appearance, Physical Vapor Pressure: Not available Soft fatty wax State: Odor: Characteristic, fatty Vapor Density: Not available

Taste: Not available **Evaporation Rate:** Not available Color: Yellowish Flammability: Not available Upper/lower Explosive Molecular Weight: Not available Not available Limit:

pН 4.5-5.5 Solubility: Dispersible in water **Boiling Point:** Not available Flash Point: Not available 0.89 - 0.90Melting Point: 32 - 45°C (90 - 113F) Specific Gravity:

10 STABILITY AND REACTIVITY

Reactivity: Product is stable Product is stable Chemical Stability: Hazardous Polymerization: Will not occur





Conditions to Avoid: Avoid strong oxidizers

Incompatible Materials: No known **Hazardous Decomposition** No known **Products:** Special Remarks: None

TOXICOLOGICAL INFORMATION

Acute Toxicity: Not toxic

Skin: Not expected to be an irritant

Can be irritant Eyes: Respiratory: No data available

Ingestion: No data available, may cause diarrhea

Carcinogenicity: Not available Not available Teratogenicity: Germ Cell Mutagenicity: Not available Embryotoxicity: Not available Specific Target Organ Not available Toxicity: Reproductive Toxicity: Not available Respiratory/Skin Not available Sensitization:

ECOLOGICAL INFORMATION

Ecotoxicity

Aquatic Vertebrate: Not available Not available Aquatic Invertebrate: Not available Terrestrial: Persistence and Not available Degradability: **Bioaccumulative Potential:** Not available Mobility in Soil: Not available PBT and vPvB Assessment: Not available Other Adverse Effects: Not available

DISPOSAL CONSIDERATIONS

Users should review their operations in terms of the applicable federal/national or local

Waste Residues: regulations and consult with appropriate regulatory agencies if necessary before disposing of

waste product container.

Users should review their operations in terms of the applicable federal/national or local **Product Containers:** 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

TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA): Not classified as dangerous goods TDG (Transportation of Dangerous Goods, Not classified as dangerous goods Canada):

IMDG (International Maritime Dangerous Goods): Not classified as dangerous goods IATA (International Air Transport Association): Not classified as dangerous goods ICAO (International Civil Aviation Organization): Not classified as dangerous goods





REGULATORY INFORMATION

This product is intended for use in applications regulated by the Food and Drug TSCA:

Administration in the United States. It is not listed on the TSCA Inventory.

This material is not classified as Dangerous according to the health and physical properties DSCL (EEC):

criteria of the EU Directives on the classification of substances and preparation.

This product has no known hazards as defined in Section 311/312 of 40 CFR Part 372) and contains no chemicals subject to the reporting requirements of Section 313 or Title III of

SARA and 40 CFR Part 372

California Proposition

SARA:

This product contains no substances known to the State of California to cause cancer, birth defects, or other reproductive harm per the Safe Drinking Water and Toxic Enforcement Act

of 1986.

OTHER INFORMATION

Revision Date:

This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Compliance:

Communication Standard 29 CFR 1910.1200

This information relates only to the specific material designated and may not be valid for such Disclaimer:

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 suitableness & completeness of such information for his own particular use.