

Trade name: Sheabutter

Substance number: 266405 Version: 3 / CH Date revised: 15.05.2024

Replaces Version: 2 / CH Print date: 15.05.24

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Sheabutter

Item No. 26640500 **Substance / product identification**CAS-No. 194043-92-0

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/preparation

Food, Manufacture of cosmetics

1.3. Details of the supplier of the safety data sheet

Address/Manufacturer

Hänseler AG Industriestrasse 35 9100 Herisau

Telephone no. 0041 (0)71 353 58 58 E-mail address of person responsible

for this SDS

1.4. Emergency telephone number

Switzerland: 145 / Abroad +41 (0)44 251 51 51

SECTION 2: Hazards identification ***

2.1. Classification of the substance or mixture

Voluntary product information following the Safety Data Sheet format This product is not classified hazardous in accordance with Regulation (EC) No 1272/2008.

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

The product does not require a hazard warning label in accordance with Regulation (EC) No 1272/2008.

2.3. Other hazards

The Substance does not meet PBT-criteria. This substance does not meet the vPvB-criteria. This substance does not have endocrine disrupting properties with respect to humans. This substance does not have endocrine disrupting properties with respect to non-target organisms.

SECTION 3: Composition/information on ingredients

Chemical characterization

Sheabutter

Further ingredients

Fats and glyceridic oils, shea butter

CAS No. 194043-92-0

Concentration Advice: [4]

>= 95 %



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Note

[4] Voluntary information

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

No special measures necessary.

After skin contact

Wash off with soap and water.

After eye contact

In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water.

After ingestion

No special measures required.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Dry powder, Foam, Carbon dioxide

Non suitable extinguishing media

water jet.

5.2. Special hazards arising from the substance or mixture

The product is combustible. In the event of fire the following can be released: smoke; Carbon monoxide (CO); Carbon dioxide (CO2)

5.3. Advice for firefighters

Special protective equipment for fire-fighting

Use self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Exclude sources of ignition and ventilate the area. Avoid contact with eyes and skin.

6.2. Environmental precautions

Do not discharge into the drains/surface waters/groundwater. On water surface: Remove product by skimming or by suitable (buoyant) absorbents from water surface.

6.3. Methods and material for containment and cleaning up

Take up mechanically and collect in suitable container for disposal. Pick up with absorbent material (e.g. sand).

SECTION 7: Handling and storage ***

7.1. Precautions for safe handling

Advice on safe handling

Keep away from heat and sources of ignition.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels



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Keep container tightly closed and dry.

Storage classes

Storage class according to TRGS 510 13 Non- combustible solids

Storage category (Switzerland) NG Other solid hazardous substances

without classification/labelling

hazardous

Further information on storage conditions

Protect from direct sunlight. Protect from light. Keep containers tightly closed in a dry, cool and well-

ventilated place.

SECTION 8: Exposure controls/personal protection

8.2. Exposure controls

Respiratory protection

Not necessary.

Hand protection

Not necessary.

Eye protection

Not necessary.

Body protection

Not required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state solid Colour white

Odour characteristic

Melting point

Remarks not determined

Freezing point

Remarks not determined

Boiling point or initial boiling point and boiling range

Value > 350 °C

Flammability not determined

Upper and lower explosive limits

Remarks not determined

Flash point

Value > 200 °C

Ignition temperature

Remarks not determined

Decomposition temperature

Remarks not determined

pH value

Remarks not determined

Viscosity

Remarks not determined



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Solubility(ies)

oil

Remarks soluble

Ethanol

Remarks soluble

Partition coefficient n-octanol/water (log value)

Sheabutter

Remarks No data available

Vapour pressure

Remarks not determined

Density and/or relative density

Remarks No data available

Relative vapour density

Remarks No data available

9.2. Other information

Solubility in water

Remarks insoluble

Explosive properties

evaluation not determined

Oxidising properties

evaluation Not oxidising

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactions with air. oxigen

10.2. Chemical stability

Stable under recommended storage and handling conditions (see section 7).

10.3. Possibility of hazardous reactions

Oxidising agents

10.4. Conditions to avoid

Keep away from sources of heat and ignition. Flames. Protect from direct sunlight.

10.5. Incompatible materials

Strong oxidising agents, chlorine liquide, concentrated oxigen

10.6. Hazardous decomposition products

Carbon monoxide and carbon dioxide, Fume, Irritant gases/vapours

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Skin corrosion/irritation

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Remarks Irritates the mucous membrane.

Serious eye damage/irritation

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Remarks Irritates the eyes.



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Sensitization

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Remarks No sensitation effect known.

Mutagenicity

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Remarks no toxicity

Reproductive toxicity

Sheabutter

Remarks None

Carcinogenicity

Sheabutter

Remarks None

Specific Target Organ Toxicity (STOT)

Sheabutter

Remarks No data available

11.2 Information on other hazards

Endocrine disrupting properties with respect to humans

Sheabutter

This substance does not have endocrine disrupting properties with respect to humans.

Other information

When handled appropriately, even after long years of experience with this product, no adverse health effects are known.

SECTION 12: Ecological information

12.1. Toxicity

General information

No data available

12.2. Persistence and degradability

Biodegradability

Sheabutter

evaluation biodegradable

12.3. Bioaccumulative potential

Partition coefficient n-octanol/water (log value)

Sheabutter

Remarks No data available

12.4. Mobility in soil

General information

No data available

12.5. Results of PBT and vPvB assessment

General information

No data available

Results of PBT and vPvB assessment

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The Substance does not meet PBT-criteria.

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This substance does not meet the vPvB-criteria.

12.6 Endocrine disrupting properties

Endocrine disrupting properties with respect to the envrionment

Sheabutter

This substance does not have endocrine disrupting properties with respect to non-target organisms.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations for the product

EWC waste code No not dispose with rubbish.

Disposal in compliance with local and national regulations.

EWC waste code Should not be released into the sanitary sewer system.

Disposal recommendations for packaging

Dispose of as unused product.

SECTION 14: Transport information

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number	The product does not constitute a hazardous substance in land transport.	The product does not constitute a hazardous substance in sea transport.	The product does not constitute a hazardous substance in air transport.

SECTION 15: Regulatory information ***

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

Water Hazard Class (Germany) ***

Water Hazard Class Generally water hazardous

(Germany)

Remarks Derivation of WGK according to §3 Section 2 No. 8

SECTION 16: Other information

Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: *** This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.