

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

- Product identifier
- Trade name: Sheabutter
Butyrospermi parkii adeps raffinatus
- Article number:
701209
101347
- CAS Number:
91080-23-8
- EC number:
293-515-7
- Relevant identified uses of the substance or mixture and uses advised against
No further relevant information available.
- Application of the substance / the mixture
Additive for cosmetic or pharmaceutical preparations
Pharmaceutical production.
- Details of the supplier of the safety data sheet
- Manufacturer/Supplier:
Fagron UK Ltd
4B Coquet St,
Newcastle upon Tyne
England NE1 2QB
- Further information obtainable from: Tel.: +44 (0) 845 652 2525
- Emergency telephone number:
Emergency response telephone number:
+44 (0) 845 652 2525

2 Hazards identification

- Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008
The substance is not classified according to the CLP regulation.
- Classification according to Directive 67/548/EEC or Directive 1999/45/EC Not applicable.
- Label elements
- Labelling according to Regulation (EC) No 1272/2008 Void
- Hazard pictograms Void
- Signal word Void
- Hazard statements Void
- Other hazards
- Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.

Trade name: Sheabutter
Butyrospermi parkii adeps raffinatus

(Contd. of page 1)

3 Composition/information on ingredients

- Chemical characterization: Substances
- CAS No. Description
91080-23-8 Sheabutter
Butyrospermi parkii adeps raffinatus
- Identification number(s) EINECS-Nr.: 293-515-7
- EC number: 293-515-7
- Additional information:
Sheabutter Interne is the natural fat obtained from the shea tree (*Butyrospermum Parkii*) indigenous to W.Africa. The substance is obtained by pressing and refined of choosed pips.

4 First aid measures

- Description of first aid measures
- General information: No special measures required.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact:
Generally the product does not irritate the skin.
Immediately wash with water and soap and rinse thoroughly.
- After eye contact:
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- Information for doctor:
· Most important symptoms and effects, both acute and delayed No further relevant information available.
· Indication of any immediate medical attention and special treatment needed
No further relevant information available.

5 Firefighting measures

- Extinguishing media
- Suitable extinguishing agents:
Foam
Fire-extinguishing powder
Carbon dioxide
- Special hazards arising from the substance or mixture
Formation of toxic gases is possible during heating or in case of fire.
Carbon monoxide (CO)
The product can only compose explosive mixtures, if the products are heated above the flash point.
- Advice for firefighters
- Protective equipment: Mouth respiratory protective device.
- Additional information Cool endangered receptacles with water spray.

6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures
Wear protective equipment. Keep unprotected persons away.

(Contd. on page 3)

GB

Trade name: Sheabutter
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(Contd. of page 2)

- Particular danger of slipping on leaked/spilled product.
- Environmental precautions:
Inform respective authorities in case of seepage into water course or sewage system.
- Methods and material for containment and cleaning up:
Pick up mechanically.
Dispose of the material collected according to regulations.
- Reference to other sections
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

* 7 Handling and storage

- Handling:
· Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.
- Information about fire - and explosion protection:
Keep ignition sources away - Do not smoke.
Protect clothing soiled by the product, cleaning cloth etc. from autoignition (for example keep moist).
- Conditions for safe storage, including any incompatibilities
- Storage:
· Requirements to be met by storerooms and receptacles: Prevent any seepage into the ground.
- Information about storage in one common storage facility: Store away from foodstuffs.
- Further information about storage conditions:
Store in cool, dry conditions in well sealed receptacles.
Protect from exposure to the light.
Store in maximize full containers.
- Specific end use(s) No further relevant information available.

* 8 Exposure controls/personal protection

- Additional information about design of technical facilities: No further data; see item 7.
- Control parameters
- Ingredients with limit values that require monitoring at the workplace: Not required.
- Additional information: The lists valid during the making were used as basis.
- Exposure controls
- Personal protective equipment:
- General protective and hygienic measures:
The usual precautionary measures are to be adhered to when handling chemicals.
- Respiratory protection: Not necessary if room is well-ventilated.
- Protection of hands: Not required.
- Material of gloves
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.
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(Contd. on page 4)

GB

Safety data sheet

According to 1907/2006/ EEC/ Article 31

Page 4/6

Printing date 30.06.2014

Revision: 30.06.2014

Version number 17

Trade name: Sheabutter
Butyrospermi parkii adeps raffinatus

(Contd. of page 3)

- Penetration time of glove material
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
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- Eye protection: Safety glasses
- Body protection: Protective work clothing

9 Physical and chemical properties

· Information on basic physical and chemical properties

· General Information

· Appearance:

Form: Pasty
Colour: Whitish
Odour: Characteristic

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· Change in condition

Melting point/Melting range: 28 - 42 °C

Boiling point/Boiling range: Undetermined.

· Flash point: > 200 °C

· Danger of explosion: Product does not present an explosion hazard.
No data available.

· Density: Not determined.

· Solubility in / Miscibility with water:

Insoluble.

· Viscosity:

Dynamic at 20 °C: ~ 60 mPas

· Other information Practically insol. H₂O , miscable with ether, petroleum ether and fatty oils.

10 Stability and reactivity

- Reactivity
- Chemical stability
- Thermal decomposition / conditions to be avoided:
No decomposition if used according to specifications.
To avoid thermal decomposition do not overheat.
- Possibility of hazardous reactions No dangerous reactions known.
- Conditions to avoid No further relevant information available.
- Incompatible materials: Strong oxidizer.
- Hazardous decomposition products: Carbon monoxide and carbon dioxide

(Contd. on page 5)

Trade name: Sheabutter
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(Contd. of page 4)

11 Toxicological information

- Information on toxicological effects
- Acute toxicity:
- Primary irritant effect:
 - on the skin: No irritant effect.
- Sensitization: No sensitizing effects known.
- Additional toxicological information:
When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.
The substance is not subject to classification according to the latest version of the EU lists.

12 Ecological information

- Toxicity
- Aquatic toxicity: No further relevant information available.
- Persistence and degradability Easily biodegradable
- Behaviour in environmental systems:
- Bioaccumulative potential No further relevant information available.
- Mobility in soil No further relevant information available.
- Additional ecological information:
- General notes: Not known to be hazardous to water.
- Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.
- Other adverse effects No further relevant information available.

13 Disposal considerations

- Waste treatment methods
- Recommendation Must be specially treated adhering to official regulations.
- Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.

14 Transport information

- | | |
|---------------------------|------|
| · UN-Number | |
| · ADR, ADN, IMDG, IATA | Void |
| · UN proper shipping name | |
| · ADR, ADN, IMDG, IATA | Void |

(Contd. on page 6)

GB

Safety data sheet

According to 1907/2006/ EEC/ Article 31

Page 6/6

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(Contd. of page 5)

· Transport hazard class(es)	
· ADR, ADN, IMDG, IATA	
· Class	Void
· Packing group	
· ADR, IMDG, IATA	Void
· Environmental hazards:	Not applicable.
· Special precautions for user	Not applicable.
· Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	-

15 Regulatory information

- Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- Department issuing MSDS:
Fagron UK
Quality Assurance
- Contact: kathryn.mason@fagron.co.uk
- Abbreviations and acronyms:
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)
ICAO: International Civil Aviation Organization
ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
GHS: Globally Harmonized System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
- * Data compared to the previous version altered.

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