

SAFETY DATA SHEET

ACCORDING TO EC-REGULATIONS 1907/2006, 1272/2008, 453/2010 & 830/2015

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product Identifier

GHS Product Identifier
Chemical name
REACH Number

Refined Shea Butter
Butyrospermum Parkii (shea) Butter
Exempt as per Annex IV & V according to EU regulations
1907/2006.

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

Identified use(s)
Uses advised against

Additive for cosmetic or pharmaceutical preparations
Other than identified uses.

1.3 Details of the supplier of the Safety Data Sheet

Company Identification
Address

Stansfields Fragrance Oils
Unit 14A
Ipark Industrial Estate
Innovation Drive
Hull HU5 1SG

Telephone
E-Mail

+44(0)1482 447272
info@stansfields.shop

1.4 Emergency telephone number

Emergency Phone No

+44(0)7921236290

2. SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

2.1.1 Regulation (EC) No. 1272/2008 (CLP)

Physical hazards : Not classified
Health Hazard : Not classified
Environmental hazards : Not classified

2.2 Label Elements

2.2.1 Label Elements

According to Regulation (EC) No. 1272/2008 (CLP)

GHS Product Identifier

Refined Shea Butter

Hazard Pictogram

Not classified

Signal word(s)

Not classified

Hazard statement(s)

Not classified

Precautionary statement(s)

Not classified

2.3 Other Hazards

No data available

2.4 Additional Information

No data available

3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

EC Classification No.1272/2008

Hazardous Ingredients	%W/W	EC No.	CAS No.	Hazard Pictogram(s) and Hazard Statements
Refined Shea Butter	100	293-515-7	91080-23-8	Not Classified

3.2 Mixtures

3.3 Additional Information

For the full text of the H/ P-Phrases see Section 16

4. SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation

Supply fresh air; consult doctor in case of complaints

Ingestion

Generally the product does not irritate the skin. Rinse opened eye for several minutes under running water.

Eyes

Generally the product does not irritate the skin. No additional information available.

Skin

4.2 Most important symptoms and effects, both acute and delayed

No additional information available.

4.3 Indication of any immediate medical attention and special treatment needed

5. SECTION 5: FIRE FIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media

Foam, Fire-extinguishing powder, Carbon dioxide and use fire-fighting measures that suit the environment.

5.2 Special hazards arising from the substance or mixture

This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon.

5.3 Advice for fire-fighters

Standard. Wear self-contained breathing apparatus in confined spaces.

6. SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Particular danger of slipping on leaked/spilled product.

6.2 Environmental precautions

No special measures required.

6.3 Methods and materials for containment and cleaning up

Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic products

6.4 References to other sections

See Section 7 for information on safe handling. Wear Protective clothing as described in Section 8. See Section 11 for addition information on Health Hazards. See Section 12 for additional information on Ecological Hazards. For disposal see section 13.

7. SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages.

7.2 Conditions for safe storage, including any incompatibilities

Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen.

7.3 Specific end use(s)

See section 1.2.

8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters

Not required.

8.2 Exposure controls/ engineering controls

8.2.1 Personal protective equipment

Protective Equipment



General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed

Breathing equipment:

Not necessary if room is well-ventilated. Use suitable respiratory protective device in case of insufficient ventilation.

Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

Eye protection:

Not required.

9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical Properties

Appearance	Soft butter
Colour	Off white
Odour / Odour threshold	Faint Odour/ Characteristic
pH value (10 % in water)	No data available
Boiling point	>100 °C
Melting point	28 - 45 °C (82 - 113 °F)
Flash point	> 200 °C (> 392 °F)
Granulometry	No data available
Auto-ignition temperature	Not determined
Vapour pressure	No data available
Relative density	Not determined
Solubility in water	Insoluble
Surface tension	No data available
Partition coefficient (Log Po/w)	No data available
Viscosity	Dynamic at 20 °C (68 °F): ~ 60 mPas
Dissociation constant	No data available

9.2 Other information

No data available

10. SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

No data available.

10.2 Chemical stability

Stable under suggested storage conditions (<20°C).

10.3 Possibility of hazardous reactions

No.

10.4 Conditions to avoid

Storage at high temperatures. Do not store above 20°C.

10.5 Incompatible materials

Concentrated acids, alkalis & oxidising agents.

10.6 Hazardous Decomposition Product(s)

Carbon monoxide and carbon dioxide

11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

11.1.1 Substances

Acute toxicity	Non-toxic product
Ingestion	Non-toxic product
Inhalation	Non-toxic product
Skin contact	Non-toxic product
Eye contact – Rabbit	Non-toxic product
Respiratory or skin sensitisation	Non-toxic product
11.2 Other information	No data available

12. SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity to fish
Toxicity to daphnia and
other aquatic invertebrates
Toxicity to algae
Toxicity to bacteria

Toxicity to fish
Toxicity to fish

12.2 Persistence and degradability

12.3 Bioaccumulative potential

12.4 Mobility in soil

12.5 Results of PBT and VPVB assessment

12.6 Other adverse effects

Toxicity to fish
Toxicity to fish
>90% (OECD)
None
Low - None.
No data available
No data available

13. SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product

Must be specially treated adhering to official regulations.
Smaller quantities can be disposed of with household
waste.

Contaminated packaging

Disposal must be made according to official regulations.

14. SECTION 14: TRANSPORT INFORMATION

14.1 UN number

14.2 UN proper shipping name

14.3 Transport hazard class(es)

14.4 Packaging group

14.5 Environmental hazards

14.6 Special precautions for user

Not classified
Not classified
Not classified
Not classified
Not classified
Not classified

15. SECTION 15: REGULATORY INFORMATION

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

15.2 Chemical Safety Assessment

This safety datasheet complies with the requirements of
Regulation (EC) No. 1907/2006.

A Chemical Safety Assessment is not required for this
product when it is used in the specified applications
outlined in this SDS

16. SECTION 16: OTHER INFORMATION

Full text of H-Statements referred to under sections 2 and 3.

Not classified

Full text of P-phrases referred to under sections 2 and 3

Not classified

Abbreviations:

MSDS

INCI

CAS

EC Number

IMDG

ADR

RID

ICAO

ADN

GHS

Trem Card

STOT

Material Safety Data Sheet.

International Nomenclature of Cosmetic Ingredients

Chemical Abstract Service.

European Community Number

International Maritime code for Dangerous Goods

Accord European sur le transport des marchandises

Dangereuses par Route (European Agreement concerning the international Carriage of Dangerous goods by Road).

International Carriage of Dangerous Goods by Rail.

International Civil Aviation Organization.

International Carriage of Dangerous Goods by Inland Waterways

Globally Harmonized System of classification & labelling of chemicals.

Transport Emergency Card.

Specific Target Organ Toxicity.