

## **Sheanut Butter, Refined**

**Date Created:** 07.07.2015

**Date Revised:** 19/01/2018

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

1.1	Prod	luct	<b>Identifier</b>
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Product Name	Sheanut Butter, Refined				
Biological Definition	Butyrospermum Parkii Butter is the fat obtained from the fruit of the Shea Tree, Butyrospermum Parkii, Sapotaceae				
INCI Name	Butyrospermum Parkii Butter				
Synonyms & Trade Names	N/A				
Internal Product Code	R00807				
REACH Status	Exempt				
CAS-No	91080-23-8	EC No.	N/A	EINECS No.	293-515-7

1.2 Details of the supplier of the safety data sheet

Company Identification The Kerfoot Group Ltd, Olive House,

Standard Way Industrial Estate,

Darlington Road, Northallerton, North Yorkshire, England DL6 2XA

E-mail: <a href="mailto:speciality@kerfootgroup.co.uk">speciality@kerfootgroup.co.uk</a>

1.3 Details of the supplier of the safety data sheet

**Emergency Contact** 



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SECTION 2. Hazards identification			
2.1 Classification of the substance or mixture			
Classification (67/548/EEC)	Non-hazardous		
Classification (EU 1272/2008)	Non-hazardous		
2.2 Label elements			
Label in accordance with Regulation	(EC) No 1272/2008		
GHS Label:	None		
Signal word:	None		
Contains	N/A		
Hazard Statements:	None		
Precautionary Statements:	None		
Supplementary Precautionary Statements:	None		
2.3 Other hazards			
Adverse physio-chemical properties	None		
Adverse effects on human health	None		
SECTION 3: Composition/information on ingredients			
3.1 Substances			
N/A			
3.2 Mixtures			
EU INCI	US INCI		
N/A	N/A		
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#### **SECTION 4**: First aid measures 4.1 Description of first aid measures

General Information	See below for details	
Inhalation	N/A	
Ingestion	Seek medical advice.	
Skin Contact	If liquid product is splashed onto the skin, cool immediately under water. Do not remove the solidified product. Obtain medical attention.	
Eye Contact	Flush eyes with plenty of water. Seek medical attention if any irritation persists.	

#### 4.2 Most important symptoms and effects, both acute and delayed

No data available.

#### 4.3 Indication of any immediate medical attention and special treatment needed

No data available.

#### **SECTION 5:** Fire fighting measures

#### 5.1 Extinguishing Media

Use CO2, Dry Powder or Foam type extinguishers, sand.

#### 5.2 Special hazards arising from the substance or mixture.

None

#### 5.3 Advice for fire-fighters

Use positive pressure self-contained breathing apparatus in conditions of thick smoke.

#### SECTION 6: Accidental release measures

#### 6.1 Personal precautions

Wear protective clothing, gloves, eye protection. Spilled product can represent a slip hazard.

#### 6.2 Environmental precautions

Do not discharge into drains, surface water, and ground water.

#### 6.3 Methods and material for containment and cleaning up

Collect the spilled product mechanically. Recuperate all material in a suitable container for disposal.

#### 6.4 References to other sections.

Please refer to Section 8 - Exposure controls/personal protection for further information on personal precautions Please refer to Section 13 - Disposal Considerations for further information on waste treatment.





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SECTION 7: Handling and Storage

#### 7.1 Precautions for safe handling

Observe good industrial hygiene practices. Wear gloves, eye protection and protective clothing.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool dry place in original packaging. Protect from direct heat sources.

#### 7.3 Specific end use(s)

No data available.

SECTION 8: Exposure controls/personal protection

#### 8.1 Control Parameters

Not considered as a dangerous substance.

8.2 Exposure Controls		
Eye protection	Wear eye protection.	
Hand protection	Wear gloves.	
Respiratory Equipment	None	
Hygiene Measures	Observe good industrial hygiene practices.	
Engineering Measures	None	

#### SECTION 9: Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Appearance	Soft solid	
Colour	Off-white to ivory	
Odour	Faint odour, almost odourless	
Relative Density	No data	
Flash Point (°C)	> 200	
Refractive Index	No data	
Melting Point (°C)	28.0 – 34.0	
Boiling Point (°C)	No data	
Vapour Pressure	No data	
Solubility in Water @20°C	Insoluble in water. Soluble in oils and organic solvents.	
Auto-ignition temperature (°C)	> 200	

### 9.2 Other information

N/A





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SECTION 10: Stability and reactivity

10.1 Reactivity

No hazardous reactions identified.

#### 10.2 Chemical stability

Stable under normal temperature conditions.

#### 10.3 Possibility of hazardous reactions

None under normal use conditions.

#### 10.4 Conditions to avoid

No hazardous reactions identified.

#### 10.5 Incompatible materials

Strong oxidizing agents.

#### 10.6 Hazardous decomposition products

If heated to high temperatures, smoke, soot and toxic fumes (carbon dioxide, carbon monoxide) may be produced.

### **SECTION 11**: Toxicological information

11.1 Information on toxicological effects.			
Acute toxicity:	From information available, this substance is non-toxic under normal conditions and is not classified in EEC listing.		
Skin corrosion / irritation:	N/A		
Serious eye damage/irritation:	N/A		
Respiratory or skin sensitisation:	N/A		
Germ cell mutagenicity:	N/A		
Carcinogenicity:	N/A		
Reproductive toxicity:	N/A		
STOT-single exposure:	N/A		
STOT-repeated exposure:	N/A		
Aspiration hazard:	N/A		
Other information:	N/A		





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**SECTION 12**: Ecological information

12.1 Toxicity

No data available.

### 12.2 Persistence and degradability

Expected to be ultimately biodegradable

#### 12.3 Bio-accumulative potential

No data available.

#### 12.4 Mobility in soil

No data available.

#### 12.5 Results of PBT and VPVB assessment

No data available.

#### 12.6 Other adverse effects

No data available.

#### **SECTION 13**: Disposal considerations

#### 13.1 Waste Treatment Methods

Product The disposal should be in accordance with all applicable regulations. Do not discharge into drains, surface and ground water.

SECTION 14: Transport information		
Warning Icon	Not classified as dangerous substance.	
Proper Shipping Name	Not classified as dangerous substance.	
UN No. Road	Not classified under IMDG or ADR regulations.	
ADR Class	Not classified under IMDG or ADR regulations.	
Hazard No (ADR)	Not classified under IMDG or ADR regulations.	
Hazchem Code	Not classified under IMDG or ADR regulations.	
UN No. SEA	Not classified under IMDG or ADR regulations.	
IMDG Class	Not classified under IMDG or ADR regulations.	
IMDG Pack Gr.	Not classified under IMDG or ADR regulations.	
EMS	Not classified under IMDG or ADR regulations.	
UN No. AIR	Not classified under IMDG or ADR regulations.	
Air Class	Not classified under IMDG or ADR regulations.	
Air Pack Gr.	Not classified under IMDG or ADR regulations.	

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#### **SECTION 15**: Regulatory information

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

EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18th Dec 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716).
Approved Code of Practice	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations
Guidance Notes	Workplace Exposure Limits EH40. CHIP for everyone HSG 108.

#### 15.2 Chemical safety assessment

An assessment has not been executed as this is not a hazardous material according to article 31 of REACH 1907/2006.

**SECTION 16:** Other information

Training instructions: Refer to possible hazard before use of this product.

#### Abbreviations and acronyms:

MSDS	Material Safety Data Sheet
INCI	International Nomenclature of Cosmetic Ingredients
CAS	Chemical Abstract Service
IMDG	International Maritime Code for Dangerous Goods
ADR	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
RID	International Carriage of Dangerous Goods by Rail
ICAO	International Civil Aviation Organization
ADN	International Carriage of Dangerous Goods by Inland Waterways
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
Trem Card	Transport Emergency Card
STOT	Specific Target Organ Toxicity
N/A	Not Available

Complies with REACH guidance for SDS as circulated by ECHA 2011.

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### Revisions in this document

Date (DD-MM-YYYY)	Change	Revision Number
07/07/2015	New Issue	0
22/02/2016		1
19/01/2018		2