

# AKÖMA™

## FROM THE HEART

### MATERIAL SAFETY DATA SHEET

#### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING

1.1 PRODUCT IDENTIFIER	
Product Name	Shea Butter Unrefined Organic
INCI Name	Butyrospermum Parkii Butter
Synonyms & Trade Names	-
CAS Number	91080-23-8
EC Number	N/A
EINECS Number	293-515-7
REACH Status	Exempt
1.2 DETAILS OF THE SUPPLIER OF THE MATERIAL SAFETY DATA SHEET	
Company	Akoma International (UK) LTD Unit 9A Sawley Park Nottingham Road Derby DE21 6AS
Emergency Telephone Number	Mr. Wynn Mensah – Tel: 01332 613 967

#### SECTION 2: HAZARD IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCES OR MIXTURE	
Classification (EU 1272/2008)	Non-hazardous product.
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

PBT or vPvB according to Annex XIII	No data available.
Adverse physio-chemical properties	No data available.
Adverse effects on human health	No data available.

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 MIXTURE
N/A

#### SECTION 4: FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES
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<b>Inhalation</b>	N/A
<b>Ingestion</b>	Seek medical advice.
<b>Skin Contact</b>	If hot liquid product is splashed onto the skin, cool immediately under water. Do not remove the solidified product. Obtain medical attention.
<b>Eye Contact</b>	Flush eyes with plenty of water. Seek medical attention if any irritation persists.
<b>4.2 MOST IMPORTANT SYMPTOMS. BOTH ACUTE AND DELAYED.</b>	
No additional data available.	
<b>4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT IF NEEDED</b>	
No additional data available.	

## SECTION 5: FIRE FIGHTING MEASURES

<b>5.1 EXTINGUISHING MEDIA</b>
Use CO2, Dry Powder or Foam type extinguishers, sand.
<b>5.2 SPECIAL HAZARDS ARISING FROM THE PRODUCT</b>
None
<b>5.3 ADVICE FOR FIRE FIGHTERS</b>
Use positive pressure self-contained breathing apparatus in conditions of thick smoke.

## SECTION 6: ACCIDENTAL RELEASE MEASURES



<b>6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES</b>
Wear protective clothing, gloves, eye protection. Spilled product can represent a slip hazard.
<b>6.2 ENVIRONMENTAL PRECAUTIONS</b>
Do not discharge into drains, surface water, and ground water.
<b>6.3 METHODS AND MATERIAL FOR CONTAMINATED AND CLEANING UP</b>
Collect the spilled product mechanically. Recuperate all material in a suitable container for disposal.
<b>6.4 REFERENCES TO OTHER SECTIONS</b>
See sections 8 and 13.

## SECTION 7: HANDLING AND STORAGE

<b>7.1 PRECAUTIONS FOR SAFE HANDLING</b>
Observe good industrial hygiene practices. Wear gloves, eye protection and protective clothing.
<b>7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES</b>
Store in a cool dry place in original packaging. Protect from direct heat sources.
<b>7.3 SPECIFIC END USE(S)</b>
No additional data available.

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>8.1 CONTROL PARAMETERS</b>
Not considered as a dangerous substance.
<b>8.2 EXPOSURE CONTROLS</b>

<b>Protective equipment</b>	 
<b>Process Conditions</b>	No additional data available.
<b>Engineering Measures</b>	No additional data available.
<b>Respiratory Equipment</b>	No additional data available.
<b>Hand Protection</b>	Wear gloves.
<b>Eye Protection</b>	Wear eye protection.

<b>Other Protection</b>	No additional data available.
<b>Hygiene Measures</b>	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
<b>Personal Protection</b>	No additional data available.
<b>Skin Protection</b>	Wear protective clothing
<b>Environmental Exposure Controls</b>	No additional data available.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 INFORMATION ON BASIS PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Solid fat
<b>Colour</b>	Beige, cream or ivory
<b>Odour</b>	Smoky Nutty Aroma
<b>Specific Gravity @ 20°C</b>	No additional data available.
<b>Refractive Index @ 20°C</b>	No additional data available.
<b>Flash Point (°C)</b>	>200°C
<b>Melting Point (°C)</b>	29 - 34°C
<b>Boiling Point (°C)</b>	No additional data available.
<b>Vapour Pressure</b>	No additional data available.
<b>Solubility in Water @20°C</b>	insoluble in water/ soluble in oils and organic solvents
<b>Auto-ignition temperature (°C)</b>	>200°C

### 9.2 OTHER INFORMATION

No additional data available.

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 REACTIVITY

No hazardous reactions identified.

### 10.2 CHEMICAL STABILITY

Stable under normal temperature conditions.

### 10.3 POSSIBLE HAZARD 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: TOXOLOGICAL INFORMATION

### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

<b>Acute toxicity</b>	No additional data available.
<b>Skin corrosion / irritation</b>	No additional data available.
<b>Serious eye damage/irritation</b>	No additional data available.
<b>Respiratory or skin sensitisation</b>	No additional data available.
<b>Germ cell mutagenicity</b>	No additional data available.
<b>Carcinogenicity</b>	No additional data available.
<b>Reproductive toxicity</b>	No additional data available.
<b>STOT-single exposure</b>	No additional data available.
<b>STOT-repeated exposure</b>	No additional data available.
<b>Aspiration hazard</b>	No additional data available.
<b>Photo-toxicity</b>	No additional data available.
<b>Other information:</b>	No additional data available.

**SECTION 12: ECOLOGICAL INFORMATION****12.1 TOXICITY**

No additional data available.

**12.2 PERSISTENCE AND DEGRADABILITY**

Expected to be ultimately biodegradable

**12.3 BIOACCUMULATION POTENTIAL**

No additional data available.

**12.4 MOBILITY IN SOIL**

No additional data available.

**12.5 RESULTS OF PBT AND VPVB ASSESSMENT**

No additional data available.

**12.6 OTHER ADVERSE EFFECTS**

No additional data available.

**SECTION 13: DISPOSAL CONSIDERATIONS****13.1 WASTE TREATMENT METHODS**

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

**SECTION 14: TRANSPORT INFORMATION****14.1 UN NUMBER**

UN No. Road Not regulated

UN No. Sea Not regulated

UN No. Air Not regulated

**14.2 UN PROPER SHIPPING NAME**

None

**14.3 TRANSPORT HAZARD CLASS(ES)**

None

**14.4 PACKAGING GROUP**

None

**14.5 ENVIRONMENTAL HAZARDS**

None

**14.6 SPECIAL PRECAUTIONS FOR USER**

No additional data available.

**14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE**

No additional data available.

**SECTION 15: REGULATORY INFORMATION****15.1 SAFETY, HEALTH AND ENVIRONMENT REGULATIONS / LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE**

Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

Guidance Notes

Workplace Exposure Limits EH40. CHIP for everyone HSG (108).

EU Legislation

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

**15.2 CHEMICAL SAFETY ASSESSMENT**

No additional information available.

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**SECTION 16: OTHER INFORMATION**

<b>Hazard and/or Precautionary Statements in Full</b>	None
<b>Other Information</b>	Complies with REACH guidance for SDS as circulated by ECHA 2011.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their own particular use.

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