

AKÖMA™

FROM THE HEART

MATERIAL SAFETY DATA SHEET

1 --- Identification of Product and Supplier

Product Name: Shea Oil
Supplier: Akoma International (UK) LTD
Unit 9A Sawley Park
Nottingham Road
Derby
DE21 6AS
Tel: +44 (0) 1332 613 967

Emergency Contact: Mr. Wynn Mensah
– Tel: 01332 613 967

2 --- Composition and information on ingredients:

Inci Name: -Butyrospermum Parkii
EINECS: -293---515---7
Recommended use : -Cosmetics
Function : -Skin conditioning, emollient
Customs reference : -15162095

3 --- Hazards identification: -

Classification of the substance: Not classified according to the 67/548/CE directive and the 1272/2008/CE regulation.

Particular indications concerning the hazards for human and the environment:

This substance is not to be labelled according to the 1272/2008/CE regulation.

Label elements: ---

Results of the PBT and vPvB evaluations:

PBT: not applicable
vPvB: not applicable

4 --- First aid measures:

Eye contact: --
Skin contact: Flush with water.
Normally, the product does not irritate the skin. In case of irritation, rinse with soap and water
Ingestion: Rinse the mouth with water

5 --- Fire --- Fighting measures:

Extinguishing media: Carbon dioxide, foams
Protection of fire fighters: Wear self-contained breathing apparatus.

6 --- Accidental release measures:

Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water and cleaned with sodic products.
In case of large spillage, block and pump into appropriate containers. Avoid spillage into sewerage or natural environment.

7 --- Handling and storage:

Handling: Normal work and hygiene practices for handling non-hazardous product. Don't smoke, not eat nor drink in the working zones.
Storage: Plastics or metallic containers are recommended. The metallic drums must be covered with interior coating in order to avoid direct contact with iron, catalytic of the oxidation. Store in a closed container, for protection against heat, sunlight and the oxygen of the air.

8 --- Exposure controls and personal protection:

General measures of security and hygiene:

Respect the usual measures. Safety glasses may be worn. Slip proof shoe may be worn where spills may occur.

Control parameters: Max value of exposure to the fumes of vegetables oils : TLV--TWA 10 mg/m³

Additional remarks : The present document is elaborated from the current lists at the time of its elaboration.

9 --- Physical data and chemical properties:

<u>Appearance:</u>	Liquid yellow
<u>Odour:</u>	Characteristic
<u>pH:</u>	NA
<u>Flash point (°C):</u>	>220
<u>Density @ 20 °C:</u>	0.910 --- 0.94 g/cm ³
<u>Solubility in /Miscibility oils at 20 °C:</u>	Soluble. Not soluble in water.

10 --- Stability and Reactivity:

Stable under normal handling, storage and usage conditions.

Hazardous reactions: unknown

Conditions to avoid: heat

Materials to avoid: strong oxidizers

Hazardous Decomposition Products: unknown

11 --- Toxicological information:

Acute toxicity : no data

Excessive exposure may affect human health as follows :

--- Skin contact : not irritant, no evidence of delayed contact hypersensitivity

--- Eye contact : not irritant

--- Inhalation / Ingestion : harmless for small quantity

Non toxic product --- pharmaceutical use – food grade

12 --- Ecological information:

No data for this substance

Avoid the large spillage into the water---treatment station.

13 --- Disposal considerations:

To destroy according local, federal and state regulations. Avoid the discharge in the environment.

14 --- Transport information:

Product is not classified in ADR (road, directive 94/55/CE), RID (rail, directive 96/49/CE), IMDG (sea), ICAO---TI nor IATA--DGR (air).

15 --- Regulatory information:

This product is not classified according to the 67/548/CE directive nor the 1272/2008/CE regulation.

16 --- Other information:

The information contained in this data sheet is based on our actual knowledge concerning the mentioned product at the issuing date of the sheet. The information is provided sincerely. The users of the product are advised of the potential risks, should the product be used for other uses than the ones it is designed for. This data sheet does not exempt the user to know and to apply the legal texts ruling his activity. The user will take solely under his own responsibility the precautions linked to the use he makes of the product.

Revised: 2019

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