

AKÖMA™

FROM THE HEART

MATERIAL SAFETY DATA SHEET

1 - Identification of Product and Supplier

Product Name: **Mafura Butter**
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 - Hazards identification:

Not hazardous according to EU-regulation.

Classification of the substance or mixture

Classification (67/548/EEC) This product does not require labeling in sense of preparation guideline 1907/2006

Classification (EU 1272/2008) This product does not require labeling in

Label elements

Label in accordance with Regulation (EC) No 1272/2008

GHS Label: None
Signal word: None
Contains None
Hazard Statements: None
Precautionary Statements: None
Supplementary Precautionary Statements: None

Risk phrases and Safety phrases in full refer to *Section 16 – Other Information*

Other hazards

Adverse physio-chemical Properties None

Properties

Adverse effects on human Risk of skin burns caused by hot melt.

Supplementary Precautionary

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Mafura Butter - MSDS

Statements: ---

Risk phrases and Safety phrases in full refer to *Section 16 – Other Information*

Other hazards

Adverse physio-chemical Properties Combustible but will not self-ignite

Adverse effects on human

Corrosive. May cause skin and eye sensitization.

3 - Composition and information on ingredients:

INCI Name: Trichilia Emetica Seed Butter (100%)
CAS No: 68956-68-3 EC No: NA
EINECS No: 273-313-5

Substances: NA

Mixtures

EU INCI US INCI

US INCI N/A

4 - First aid measures:

General Information: Take away contaminated clothes.
Inhalation: Move affected person into fresh air, keep warm and allow to rest. In case of respiratory tract irritation consult a physician.
Eye contact: Wash thoroughly with soap and water.
Skin contact: Remove contact lenses and wash eyes by normal first aid methods.
Ingestion: If ingested in large quantities, seek medical attention if discomfort is encountered.

In case of doubt or if irritation and symptoms persist, seek medical advice.

5 - Fire - Fighting measures:

Extinguishing media

Suitable: Carbon dioxide, powder foam, sand.

Unsuitable: Water (can help spread the flame).

Fire protection: Keep away from, and avoid contact with, flames and sparks.

6 - Accidental release measures:

Personal precautions: Be careful of slipping after spill or leak. Contain and absorb leaks with non-combustible absorbent materials, such as sand, soil, vermiculite and diatomaceous earth in the barrels for waste disposal. Contain spillage with sawdust.

Environment precautions: Do not allow to drains, water courses or soil.

Cleaning up methods Preferably clean with a detergent, avoid using solvents.

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.

Cleaning up methods Soak up spillage with sand or other inert material. Transfer soaked material to suitable waste container and dispose according to prevailing regulations.

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.

7 - Handling and storage:

Precautions in handling: Use only equipment resistant to vegetable oils, avoid leaks and ensure it does not soak into the floor.

Storage conditions: Keep in tightly sealed containers, in an inert atmosphere and away from light, heat and moisture.
Keep away from and avoid contact with flames, sparks or strong oxidizing agents.

Specific Uses: N/A

8 - Exposure controls and personal protection:

Respiratory equipment: No special measures under normal use

Hand protection: Wear suitable clothing, gloves.

Eye protection: Safety glasses

Other protective equipment: Work clothing and safety shoes.

9 - Physical data and chemical properties:

Appearance: solid butter

Odour: slight nutty

Specific gravity: 0.9 – 0.95

Solubility of preparation in water: insoluble

Flash point range: 148°C

Unsaponifiables(%): 0.5%max

Melting point: 30 – 40 °C

10 - Stability and Reactivity:

Reactivity: NA

Chemical Stability: Generally stable under the recommended storage conditions, can go rancid on exposure to excessive air and heat.

Possibility of hazardous reactions NA

Conditions to avoid: No hazardous reactions known

Incompatible materials Avoid strong acids, alkali, oxidizing agents or heat.

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Hazardous decomposition products	No hazardous decomposition products known
Incompatible materials	Avoid contact with strong acids, alkalis and oxidising agents.
Hazardous decomposition products	Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed.

11 - Toxicological information:

Acute toxicity:	Contains no substances classified as dangerous according to Directive 1272/2008
Skin corrosion / irritation:	NA
Serious eye damage/irritation:	NA
Respiratory or skin sensitisation:	Inhalation of dust should be avoided.
Germ cell mutagenicity:	NA
Carcinogenicity:	NA
Reproductive toxicity:	NA
STOT-single exposure:	NA
STOT-repeated exposure:	NA
Aspiration hazard:	NA
Other information:	NA

12 - Ecological information:

<u>Toxicity:</u>	No data available, not expected to be dangerous to the aquatic environment.
<u>Persistence and degradability:</u>	Biodegradable and unlikely to accumulate in aquatic environment.
<u>Bio-accumulative potential:</u>	Discharge of large quantities into aquatic environment may kill fish and other organisms by oxygen depletion.
<u>Mobility in soil:</u>	Prevent surface contamination of soil, ground and surface water
<u>Results of PBT and VPVB assessment:</u>	NA
<u>Other adverse effects</u>	NA

13 - Disposal considerations:

Do not pour into drains or into water sources.	
<u>Incineration:</u>	Incinerate in accordance with local regulations.
<u>Disposing of used containers:</u>	Observe the local regulations.

14 - Transport information:

Warning Icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO/IATA) transport not restricted.
Proper Shipping Name	None
UN No. Road	None
ADR Class	None
Hazard No (ADR)	None
Hazchem Code	None
UN No. SEA	None
IMDG Class	None
IMDG Pack Gr.	None
EMS	None

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UN No. AIR	None
Air Class	None
Air Pack Gr.	None
IMDG Pack Gr.	Not applicable
EMS	Not applicable
UN No. AIR	Not applicable
Air Class	Not applicable
Air Pack Gr.	Not applicable

15 - Regulatory information:

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

U 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.

Chemical safety assessment

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

16 - Other information:

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

Q.C. REQUIREMENTS

In-line with general product specification. Always satisfy suitability for specific application.

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding it's' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.

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