

AKÖMA™

FROM THE HEART

MATERIAL SAFETY DATA SHEET

1 - Identification of Product and Supplier

Product Name: Marula Oil, Unrefined, Cold Pressed, Virgin (Fairly Traded)

Supplier: Akoma International (UK) LTD
Unit 9A Sawley Park
Nottingham Road
Derby
DE21 6AS

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 None

Statements:

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

Other hazards

Adverse physio-chemical None

Properties

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

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Please refer to *Section 13 - Disposal Considerations* for further information on waste treatment.

7 - Handling and storage:

<u>Precautions in handling:</u>	Use only equipment resistant to vegetable oils, avoid leaks and ensure it does not soak into the floor.
<u>Storage conditions:</u>	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.
<u>Specific Uses:</u>	N/A

8 - Exposure controls and personal protection:

<u>Respiratory equipment:</u>	No special measures under normal use
<u>Hand protection:</u>	Wear suitable clothing, gloves.
<u>Eye protection:</u>	Safety glasses
<u>Other protective equipment:</u>	Work clothing and safety shoes.

9 - Physical data and chemical properties:

<u>Appearance:</u>	Light yellow oil
<u>Odour:</u>	Slightly nutty
<u>Specific gravity:</u>	0.91 – 0.93
<u>Solubility of preparation in water:</u>	Insoluble
<u>Flash point range:</u>	> 160°C
<u>Unsaponificables (%):</u>	0.8% max

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.
Hazardous decomposition products	No hazardous decomposition products known

11 - Toxicological information:

Acute toxicity:	Contains no substances classified as dangerous according to Directive 1272/2008
Acute LD50	no data available
Dermal and eye irritation	no data available
Carcinogenicity, Mutagenicity	no data available
STOT-single exposure:	NA
STOT-repeated exposure:	NA

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Aspiration hazard: NA
Other information: NA

12 - Ecological information:

Toxicity: This product has not been subjected to ecotoxicological testing. Water insoluble.
Persistence and degradability: Biodegradable and unlikely to accumulate in aquatic environment.
Bio-accumulative potential: Discharge of large quantities into aquatic environment may kill fish and other organisms by oxygen depletion.
Mobility in soil: Prevent surface contamination of soil, ground and surface water
Results of PBT and VPVB assessment: NA
Other adverse effects NA

13 - Disposal considerations:

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

14 - Transport information:

Warning Icon Transport the product in accordance with ADR for road transport, RID for rail transport, IMDG for sea transport and ICAO/IATA for air transport. Not classified as hazardous for transport

General: Not regarded as hazardous material.

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

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

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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.

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.

Legal Disclaimer:

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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