

AKÖMA™

FROM THE HEART

MATERIAL SAFETY DATA SHEET

1 - Identification of Product and Supplier

Product Name: Argan, Moroccan Oil Cold Pressed and Deodorised
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:

2.1 Classification of the substance or mixture

Classification (67/548/EEC) Not dangerous according to REACH Regulation 1907/2006
Classification (EU 1272/2008) The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 and further amendments, nor to those having recognized exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills constitute a slippage hazard.

2.2 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 None

Precautionary Statements:

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

2.3 Other hazards

Adverse physio-chemical properties None

Adverse effects on human health None

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3 - Composition and information on ingredients:

INCI Name: Argania Spinosa Kernel Oil
Biological Definition: Obtained by the maceration of Argania Spinosa Kernel and deodorised.
CAS No: 223747-87-3 EC No: NA
EINECS No: Not Listed

Substances: NA

Mixtures

EU INCI US INCI
US INCI N/A

4 - First aid measures:

4.1 Description of first aid measures

General Information Remove contaminated soaked clothing immediately.
Inhalation Not expected with this type of product.
Ingestion No measure, being a non-toxic product.
Skin Contact Wash with water and soap.
Eye Contact Wash thoroughly with running tap water.

4.2 Most important symptoms and effects, both acute and delayed

N/A

4.3 Indication of any immediate medical attention and special treatment needed

N/A

5 - Fire - Fighting measures:

5.1 Extinguishing Media

Foam, CO2, Dry chemical powder.

5.2 Special hazards arising from the substance or mixture.

The product may only form ignitable mixtures or burn above the flash point.
Dangerous combustion products include smoke and oxides of carbon.

5.3 Advice for fire-fighters

Wear self-contained breathing apparatus in confined spaces.

6 - Accidental release measures:

Personal precautions: No special precautions required.

Environment precautions: No special precautions required.

Cleaning up methods Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water and cleaned with sodic products. Larger spillage may be pumped.

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:

<u>Precautions in handling:</u>	Keep containers sealed when not in use. Prevent spills and leaks to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and heavy packages.
<u>Storage conditions:</u>	Keep containers out of direct sunlight in cool dry conditions at a temperature not exceeding 25°C. Keep in the original containers or in plastic or plasticcoated containers. Limit oxygenation (contact with air).
<u>Specific Uses:</u>	N/A

8 - Exposure controls and personal protection:

8.1 Control Parameters

None

8.2 Exposure Controls

Eye protection	Not applicable
Hand protection	Not applicable
Respiratory Equipment	Not applicable
Hygiene Measures	Not applicable
Engineering Measures	Not applicable

9 - Physical data and chemical properties:

Appearance	Clear liquid
Colour	Yellow to dark yellow
Odour	Odourless
Relative Density	0.908 – 0.918
Flash Point (°C)	>240
Refractive Index	No data
Melting Point (°C)	No data
Boiling Point (°C)	No data
Vapour Pressure	No data
Solubility in Water @20°C	No data
Auto-ignition temp.(°C)	No data

10 - Stability and Reactivity:

Reactivity:	NA
Chemical Stability:	Stable under normal temperature conditions.
Possibility of hazardous reactions	None
Conditions to avoid:	High temperature warehousing, heating at more than 60°C (for cosmetic use)
Incompatible materials	Concentrated acids, alkalis and oxidising agents.

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Hazardous decomposition products The product does not decompose under normal conditions. In fire conditions a complex mixture of irritating fumes and smoke will be evolved.

11 - Toxicological information:

Acute toxicity: Nontoxic product, pharmaceutical and cosmetic use.
Does not have any microbiological specification as it is sterilized in the refining process.
Does not contain impurities.
Not included in the list of substances prohibited in cosmetic products or subjected to restrictions.
Does not contain colorants, preservatives or UV filters (Annex II - VI of EU Regulation 1223/2009).

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

12 - Ecological information:

Toxicity: Low
Persistence and degradability: > 90% (OECD)
Bio-accumulative potential: None
Mobility in soil: Low
Results of PBT and VPVB assessment: NA
Other adverse effects NA

13 - Disposal considerations:

Waste Treatment Methods When possible recover spilled product. When product must be discarded, do so into an authorised dump or recycling service station. Act in accordance with local and national regulations.

14 - Transport information:

Warning Icon Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.

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

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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