

MATERIAL SAFETY DATA SHEET

1 - Identification of Product and Supplier

Product Name: Authentic Coconut Oil Virgin Wet Milled Fairly Traded

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.

3 - Composition and information on ingredients:

The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU guideline 548/67 and further amendments, nor to those having recognized exposition limits.

INCI Name: Cocos Nucifera (Coconut) Oil

Composition: 100% from Coconut.

Wet-milled, Hand Pressed (Not derived from copra)

Application: Soap making, skincare, hair care and cooking

4 - First aid measures:

Generally: No special measures necessary Inhalation: First aid is usually not necessary

Skin contact: Generally, no skin irritation to be expected. Wash with water and soap.

Eye contact: Flush eyes with large volumes of water for several minutes. In case of irritation

seek medical advice.

Ingestion: Generally, first aid is not necessary. Seek medical attention in case of any

adverse effects.

Page 1 of 1

Akoma International (UK) LTD

Unit 9A Sawley Park
Nottingham Road
Derby
DE21 6AS

5 - Fire - Fighting measures:

Extinguishing media: Foam, dry chemical powder, carbon dioxide.

Fire and explosion hazards: This product is made up of inflammable material with low risk. The product may

only form ignitable mixtures or burn only upon heating above the flash point. However, minor contamination by lightly volatile hydrocarbons may increase the hazard. Dispersed hot particles may increase the danger of self ignition (e.g. in sawdust, clothes, cloth). Ignition hazard at welding at the empty container.

Special fire-fighting procedures: In order to protect personnel and to cool down containers in the danger zone

use water fog or spray jet. Interrupt inflow of product. Let the fire burn out under control or extinguish with alcohol resistible foam or dry chemical powder. Apply respiratory and eye protection for fire fighting personnel exposed to smoke or

vapours.

Dangerous combustion residues: Smoke, carbon monoxide, carbon dioxide

6 - Accidental release measures:

Personal precautions: Remove sources of ignition, provide adequate ventilation, avoid contact with skin

and eye contact.

Land spill: Shut off source. Prevent product from entering sewerage, water courses or low

lying areas; advise the relevant authorities if it has already or if it is still contaminating sewerage, waters or soil/vegetation. Take measures to reduce or prevent effects on ground water. Gather product mechanically if possible. Bind remainings of the product with sand or other appropriate absorbent and remove. Dispose of product and contaminated absorbents in suitable containers, as

directed in section 13

Personal precautions: Confine the spill immediately with booms. Warn other ships. Notify port and other

relevant authorities. Remove from the surface by skimming or with suitable absorbents. In running waters, apply appropriate dispersants in accordance with

local regulation.

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:

Handling: Keep containers leak proof closed and dry. Protect against sun/light. Prevent

spills and leakages to avoid slip hazard.

Storage: Intrusion into soil to be avoided. Store the product in chilled (max. at room temperature) and well-ventilated environment and keep away from sources of

ignition. Provide suitable mechanical equipment for the safe handling of drums

Page 1 of 1

Akoma International (UK) LTD

Unit 9A Sawley Park Nottingham Road Derby DE21 6AS Tel: +44 (0) 1332 613 967

E-mail: support@akoma.zendesk.com

and heavy packages. Electrical equipment and fittings must comply with local regulations.

8 - Exposure controls and personal protection:

Avoid excessive inhalation. Apply local ventilation where Respiratory:

appropiate.

Hand protection: Avoid skin contact. Use chemically gloves.

Eye protection: In open systems where contact is likely, wear safety glasses with side shields.

Physical protection: Use protection clothing.

9 - Physical data and chemical properties:

Semi-solid to solid **Appearance**

Colour White

Characteristic of coconut Odour

Flash Point (°C) >300°C.

10 - Stability and Reactivity:

Conditions to avoid Keep away from heat sources, open flames and other sources of ignition. Materials to avoid:

Avoid contact with strong oxidants such as liquid chlorine and concentrated

oxygen.

Hazardous

decomposition products: Product does not decompose at proper handling.

11 - Toxicological information:

Basics of Evaluation: The evaluation was made of toxicological data of components or similar

products derived. This product is human food quality.

In compliance with generally accepted uses and quantities are no negative Acute toxicity:

impacts to be expected.

LD50: not

determined LC50: not determined

Irritant effect

on respiratory organs: Slight irritation of the mucous membranes may occur.

Sensitization: In compliance with generally accepted uses and quantities are no negative

impacts to be expected.

Toxicity

after repeated administration: In compliance with generally accepted uses and quantities are no negative

impacts to be expected.

CMR-effect: There are not expected negative impact.

Additional Information: Acute Toxicity, irritation and CMR-effects of the substance are

> investigated and rated. Individual aspects are partially missing data. In the experience of the manufacturer, however, on the identification excess

risks to be expected

Page 1 of 1

Akoma International (UK) LTD

Unit 9A Sawley Park Nottingham Road Derby DE21 6AS

12 - Ecological information:

Ecological toxicity: Specific ecological toxicity data for this product are not

available. Mobility: No data available Persistence and degradability: Biologically well degradable Bioaccumulation potential: No information available PBT characteristics: No

information available

Water hazard rate: WGK 1

Other harmful effects: No information available

13 - Disposal considerations:

Recommendation: Collect and dispose of waste product at an authorized disposal facility.

Product remainders should not intrude in soil or waters.

14 - Transport information:

General precautions during transportation: Keep Container closed, dry, and cool.

Sea transportation (acc. to IMDG): Not regulated Road transportation (acc. To ADR): Not regulated Train transportation (acc. to RID): Not regulated

Air transportation (acc. to ICAO: Not regulated Annex 18

15 - Regulatory information:

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

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

(S.I.

The Chemicals (Hazard Information and Packaging for Supply Regulations 2009

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.

Page 1 of 1

Akoma International (UK) LTD

Unit 9A Sawley Park Nottingham Road Derby DE21 6AS

16 - Other information:

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.



Page 1 of 1

Akoma International (UK) LTD

Unit 9A Sawley Park Nottingham Road Derby DE21 6AS