

# AKÖMA™

## FROM THE HEART

### MATERIAL SAFETY DATA SHEET

#### 1 - Identification of Product and Supplier

Product Name: Rhassoul/Ghassoul Clay  
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:

None.  
No danger for human beings.

#### 3 - Composition and information on ingredients:

Designation of the product: Ghassoul  
Reference of substance: Clay  
Composition: 100% Natural Clay  
Use of the substance: Cosmetics, Dermatology, Thalassotherapy, SPA, Phytotherapy, pharmaceuticals, industry  
Dangerous Components: None  
CAS No: N/A EC No: NA  
EINECS No: N/A  
Substances: NA  
Mixtures  
EU INCI US INCI  
US INCI N/A

#### 4 - First aid measures:

None.

#### 5 - Fire - Fighting measures:

None.  
Non-flammable product.

#### 6 - Accidental release measures:

None.

#### 7 - Handling and storage:

None.

#### 8 - Exposure controls and personal protection:

None.

#### 9 - Physical data and chemical properties:

Characterization of the product: For details, see the sent analysis and prospectus

Physical state: powder  
Colour : brown  
Odour: In odour  
pH: approximately 7  
Decomposition temperature: Important Endothermic manifestation between 120° c and 160° c  
Water solubility : The Ghassoul absorbs water with an average of 1.66 of its weight. At 180° water, the weight lost is 13%.

1g of Ghassoul absorbs 80mg of Methylene blue

#### 10 - Stability and Reactivity:

None.

#### 11 - Toxicological information:

See the sent analysis.

#### 12 - Ecological information:

Biodegradable.

#### 13 - Disposal considerations:

None.

#### 14 - Transport information:

Transport classification	This product does not require a classification for transport.
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

EU Directives	According to the Directives 91/155/CEE- 99/45/CE
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716).
Approved Code of Practice	Classification and Labeling 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

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*Rhassoul/Ghassoul Clay - MSDS*

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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