

AKÖMA™

FROM THE HEART

MATERIAL SAFETY DATA SHEET

1 - Identification of Product and Supplier

<u>Product Name:</u>	Castile Soap Liquid
<u>Supplier:</u>	Akoma International (UK) LTD Unit 9A Sawley Park Nottingham Road Derby DE21 6AS Tel: +44 (0) 1332 613 967
<u>Emergency Contact:</u>	Mr. Wynn Mensah – Tel: 01332 613 967

2 - Hazards identification:

2.1 Classification of the substance or mixture

Classification (67/548/EEC)	This product has no classification under CHIP.
Classification (EU 1272/2008)	This product has no classification under CLP.

2.2 Label elements

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

GHS Label:	This product has no label elements.
Signal word:	None
Contains	N/A
Hazard Statements:	N/A
Precautionary Statements:	N/A
Supplementary Precautionary Statements:	N/A

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Castile Soap Liquid - MSDS

2.3 Other hazards

Adverse physio-chemical properties None

Adverse effects on human health None

3 - Composition and information on ingredients:

Biological Definition: N/A
INCI Name: N/A
Synonyms & Trade Names: Liquid Soap 105N
Internal Product Code: R01368
FEMA No. N/A
CAS-No. N/A
FDA No. N/A
EC No. N/A
CoE No. N/A
EINECS No. N/A

3.1 Substances N/A

3.2 Mixtures

EU INCI N/A
US INCI N/A

4 - First aid measures:

4.1 Description of first aid measures

General Information See below for details
Inhalation Consult a doctor.
Ingestion Wash out mouth with water.
Skin Contact Wash immediately with plenty of soap and water.
Eye Contact Bathe the eye with running water for 15 minutes.

4.2 Most important symptoms and effects, both acute and delayed

Skin contact: There may be mild irritation at the site of contact.
Eye contact: There may be irritation and redness.
Ingestion: There may be irritation of the throat.
Inhalation: No symptoms.

4.3 Indication of any immediate medical attention and special treatment needed

N/A

5 - Fire - Fighting measures:

5.1 Extinguishing Media

Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2 Special hazards arising from the substance or mixture.

In combustion emits toxic fumes.

5.3 Advice for fire-fighters

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6 - Accidental release measures:

6.1 Personal precautions

Refer to section 8 of SDS for personal protection details. Turn leaking containers leak side up to prevent the escape of liquid.

6.2 Environmental precautions

Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3 Methods and material for containment and cleaning up

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4 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:

7.1 Precautions for safe handling

Ensure there is sufficient ventilation of the area.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, well-ventilated area. Keep container tightly closed. Must only be kept in original packaging.

7.3 Specific end use(s)



No data available.

8 - Exposure controls and personal protection:

8.1 Control Parameters

No data available.

8.2 Exposure Controls

Eye protection	 Safety glasses. Ensure eye bath is to hand.
Hand protection	 Protective gloves.
Respiratory Equipment	Respiratory protection not required.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Engineering Measures	Ensure there is sufficient ventilation of the area.

9 - Physical data and chemical properties:

Appearance	Liquid
Colour	Yellow
Odour	N/A
Relative Density	N/A
Flash Point (°C)	N/A
Refractive Index	N/A
Melting Point (°C)	N/A
Boiling Point (°C)	N/A
Vapour Pressure	N/A
Solubility in Water @20°C	N/A
Auto-ignition temperature (°C)	N/A

9.2 Other information N/A

10 - Stability and Reactivity:

10.1 Reactivity

Stable under recommended transport or storage conditions.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions will not occur under normal transport or storage conditions.
Decomposition may occur on exposure to conditions or materials listed below.

10.4 Conditions to avoid

Heat.

10.5 Incompatible materials

Strong oxidising agents. Strong acids.

10.6 Hazardous decomposition products

In combustion emits toxic fumes.

11 - Toxicological information:

Acute toxicity:	No data available.
Skin corrosion / irritation:	There may be mild irritation at the site of contact.
Serious eye damage/irritation:	There may be irritation and redness.
Respiratory or skin sensitisation:	No symptoms.
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:

12.1 Toxicity

No data available.

12.2 Persistence and degradability

Biodegradable.

12.3 Bio-accumulative potential

No bioaccumulation potential.

12.4 Mobility in soil

Readily absorbed into soil.

12.5 Results of PBT and VPVB assessment

This product is not identified as a PBT/vPvB substance.

12.6 Other adverse effects

N/A

13 - Disposal considerations:

13.1 Waste Treatment Methods

Dispose of as normal industrial waste. NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14 - Transport information:

Warning Icon	This product does not require a classification for transport.
Proper Shipping Name	None
UN No. Road	N/A
ADR Class	N/A
Hazard No (ADR)	N/A
Hazchem Code	N/A
UN No. SEA	N/A
IMDG Class	N/A
IMDG Pack Gr.	N/A
EMS	N/A
UN No. AIR	N/A
Air Class	N/A
Air Pack Gr.	N/A

15 - Regulatory information:

15.1 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	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.

Abbreviations and acronyms:

MSDS Material Safety Data Sheet

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Castile Soap Liquid - MSDS

INCI	International Nomenclature of Cosmetic Ingredients
CAS	Chemical Abstract Service
IMDG	International Maritime Code for Dangerous Goods
ADR	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
RID	International Carriage of Dangerous Goods by Rail
ICAO	International Civil Aviation Organization
ADN	International Carriage of Dangerous Goods by Inland Waterways
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
Trem	Card Transport Emergency Card
STOT	Specific Target Organ Toxicity
N/A	Not Available

Complies with REACH guidance for SDS as circulated by ECHA 2011.

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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