

# SAFETY DATA SHEET

## SECTION 1 – IDENTIFICATION AND COMPANY DETAILS

**Product Name:** AMIKA – 3D Volume & Thickening Shampoo  
**Product Code(s):**  
**Product Use(s):** Cosmetic  
**Manufacturers Name:**  
**Address:**

**Telephone Number:**  
**Fax Number:**  
**Emergency Number:**  
**Date Prepared:** September 17, 2018  
**Update:** February 13, 2019

## SECTION 2 – HAZARD(S) IDENTIFICATION

NOTE: The information herein is based on previously tested individual ingredient SDS's. The overview is taken from the highest concentration of hazardous ingredient within the product.

### GHS LABEL ELEMENTS

Symbol(s)



**Signal Word** DANGER

**Hazard Statement(s)**  
H318 Causes serious eye damage  
H411 Toxic to aquatic life with long lasting effects

### Precautionary Statement(s)

#### Prevention

P273 Avoid release to the environment  
P280 Wear eye protection/face protection

#### Response

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P310 Immediately call a POISON CENTER/doctor.  
P391 Collect spillage

#### Disposal

P501 Dispose of contents/container to an approved waste disposal plant in accordance with local/regional/national/international regulations.

**FRAGRANCE** The fragrance in this product contains an ingredient with the possible risk of impaired fertility.

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## SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

### Hazardous Components:

Ingredients in formula: INCI Name	C.A.S. #	LD50 ROUTE SPECIES	LC50 ROUTE SPECIES
Lauryl Betaine	683-10-3	Rat Oral >2000mg/kg Rabbit Dermal >2000mg/kg	Not Available
Sodium hydroxide	1310-73-2	Not Available	Not Available
Sodium C14-16 Olefin Sulfonate	68439-57-6	Rat Oral 3 202mg/kg	Inhalation Rat >2000mg/kg
Fragrance	N/A	Rat oral >5000 mg/kg	Not Available
Remaining components are non-hazardous and/or in amounts below reportable limits			

## SECTION 4 – FIRST AID MEASURES

**Eye contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

**Ingestion:** If swallowed, DO NOT induce vomiting. If vomiting occurs, rinse mouth and lower head to prevent aspiration. Get medical attention if symptoms occur

**Inhalation:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.

**Skin contact:** Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

**Notes to Physician** No Data

## SECTION 5 – FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

Water spray, alcohol-resistant foam, dry chemical or carbon dioxide

### Special Hazards during fire fighting

Do not use a solid water stream as it may scatter and spread fire. Do not allow run-off from firefighting to enter drains or water courses

### Special Firefighting Procedures:

Use self-contained breathing apparatus and protective clothing.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

### Personal Precautions, Protective Equipment and Emergency Procedures

Wear appropriate clothing. Wear respiratory protection if needed. Eliminate all sources of ignition. Vapours can accumulate in low areas.

### Environmental precautions

Try to prevent the material from entering drains or water courses.

### Methods and Materials for Containment and Cleaning Up

Small spills: Absorb with sand or other non-combustible material. Collect spilled material in appropriate container for disposal.

Large spills: Dike for later disposal. Remove sources of ignition. Keep unnecessary people away, isolate hazard area and deny entry.

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## SECTION 7 - HANDLING AND STORAGE

### Precautions for Safe Handling

Avoid breathing vapor or mist. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.  
Remove contaminated clothing and wash before reuse. Do not eat, drink, or smoke when using this product.  
Use only in well ventilated areas.

### Conditions for Safe Storage, Including any Incompatibilities

Keep container tightly closed when not in use. Store containers in a cool, dry location away from direct sunlight, heat, sparks and flames. Store away from incompatible materials (see Section 10, Stability and Reactivity). Open containers slowly on a stable surface. Storage areas should be made of fire resistant materials. Empty containers may contain residual amounts of this product; therefore, empty containers should be handled with care. Never store food, feed, or drinking water in containers that held this product.

## SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION

### Engineering Controls

Provide adequate local exhaust ventilation to maintain worker exposure below exposure limits. Processing may form hazardous compounds, minimize workplace exposure concentrations.

### Personal Protection Equipment

<b>Eyes</b>	Use approved safety goggles or safety glasses. If a splash hazard exists, splash goggles with a face shield may be needed.
<b>Skin</b>	Wear appropriate chemical resistant clothing, neoprene, butyl or natural rubber. Wash skin after contact.
<b>Respiratory</b>	Approved respirators should be worn when airborne concentrations are exceed occupation exposure limits. Ventilation system is recommended and should be non-sparking, grounded and separate from other exhaust ventilation systems.
<b>General</b>	When using do not eat, drink, or smoke. Wash contaminated clothing before re-use. These precautions are for room temperature handling. Use at elevated temperature or aerosol/spray applications may require added precautions.

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State:</b>	Viscous Liquid
<b>Colour:</b>	White
<b>Odour:</b>	Characteristic odour.
<b>Odour Threshold:</b>	Not available
<b>Specific Gravity (H2O=1)</b>	Not available
<b>Vapour Pressure:</b>	Not available
<b>Vapour Density:</b>	Not available
<b>Evaporation Rate:</b>	Not available
<b>Boiling Point:</b>	Not available
<b>Melting Point:</b>	Not available
<b>Freezing Point</b>	Not available
<b>pH:</b>	6.0 - 7.0
<b>Coefficient of Water/oil distribution</b>	Not available

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## SECTION 10 – STABILITY AND REACTIVITY DATA

### Chemical Stability (conditions to avoid)

Stable at normal temperatures and pressure

### Possibility of Hazardous Reactions

No dangerous reaction known under conditions of normal use

### Conditions to Avoid

Contact with incompatible materials.

### Incompatible Materials

Oxidizing agents

### Hazardous Decomposition Products

May yield sulfur dioxides and oxides of sulfur, upon decomposition.

## SECTION 11 – TOXICOLOGICAL INFORMATION

This product has not been tested as a whole. This review has taken into consideration available safety-related information including information on individual ingredients, similar formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in Section 3 of the SDS.

## SECTION 12 – ECOLOGICAL INFORMATION

Harmful to aquatic life with long lasting effects

## SECTION 13 – DISPOSAL CONSIDERATIONS

This product must be disposed of in accordance with all applicable local, state and federal regulations.

## SECTION 14 – TRANSPORT INFORMATION

Not Regulated for Transport

## SECTION 15 – REGULATORY INFORMATION

### US federal regulations:

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200

### CERCLA Hazards Substance List (40 CFR 302.4)

Sodium Hydroxide (CAS 1310-73-2) Listed

### SARA 304 Emergency release notification:

Not regulated

### US OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated

### Superfund Amendments and Reauthorization Act of 1986 (SARA)

#### Hazard categories

Immediate hazard – Yes

Delayed Hazard – No

Fire Hazard – No

Pressure Hazard – No

Reactivity Hazard – No

### SARA 302 Extremely hazardous substance

Not listed

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SARA 311–312 Hazardous chemical Yes  
SARA 313 (TRI reporting) Not regulated

## Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Not regulated  
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) Not regulated  
Clean Water Act (CWA) Section 112(r) (40 CFR 6.130) Hazardous substance  
Safe Drinking Water Act (SDWA) Not regulated

## US state regulations

### US – New Jersey RTK - Substances: Listed substance

Sodium Hydroxide (CAS 1310–73–2)

### US – Pennsylvania RTK - Hazardous Substances: Listed substance

Sodium Hydroxide (CAS 1310–73–2)

### US California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)

Not listed

### US California Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

Sodium Hydroxide (CAS 1310–73–2)

### US Massachusetts RTK - Substance List

Sodium Hydroxide (CAS 1310–73–2)

### US Pennsylvania Worker and Community RTK Law

Sodium Hydroxide (CAS 1310–73–2)

### US Rhode Island RTK

Sodium Hydroxide (CAS 1310–73–2)

## International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory (NZIoC)	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Taiwan	Taiwan Inventory (TCSI)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*A “Yes” indicates that all components of this product comply with the inventory requirements administered by the governing country(s). A “No” indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

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## SECTION 16 - OTHER INFORMATION

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Prepared by:

**Notice to Reader:**

To the best of our knowledge the Information contained herein is accurate. However, neither the named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein we cannot guarantee that these are the only hazards that exist.