

## SHAMPOO - MATERIAL SAFETY DATA SHEET

### 1 Identification of substance

#### Product details

Product name: SHAMPOO

Product uses: Wash hair, nourish hair root

Manufacturer/Supplier: AQUA LINE COSMETICS

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MSDS code: CHE13-MAE040275M

### 2 Composition/Data on components

#### Chemical characterization

Description : (CAS#)

7732-18-5	Aqua	81.5%
9004-82-4	Sodium laureth sulphate	10%
86438-79-1	Cocamidopropyl betaine	5%
68603-42-9	Cocamide dea	1%
53694-17-0	Polyquaternium 22	1%
77-92-9	Citric acid	0.4%
7647-14-5	Sodium chloride	0.5%
/	Methylchloroisothiazolinone	0.2%
2682-20-4	Methylisothiazolinone	0.1%
8023-88-9	Parfum	0.3%

### 3 Hazards identification

**Emergency overview:**

May cause respiratory tract, eye, and skin irritation.

**Potential acute health effects:**

Eyes: May cause irritation to the eyes.

Skin: Short term harmful effects are not expected. However, mild skin irritation may develop causing itching and redness.

Inhalation: Short term harmful effects are not expected. However, exposure to vapors or mist may cause coughing or wheezing when inhaled.

Ingestion: If product is swallowed, may cause nausea, vomiting and/or diarrhea.

### 4 First aid measures

**Description of first aid measures****Inhalation**

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

**Skin contact**

Wash skin with soap and water. If skin irritation occurs: Get medical advice/attention.

**Eye contact**

Flush eyes with water for at least 15 minutes while holding eyelids open. If eye irritation persists, get medical advice/attention.

**Ingestion**

Call a physician or Poison Control Centre immediately. Do NOT induce vomiting. Guard against aspiration into lungs by having the individual turn on their left side.

**Notes for physician**

Treat symptomatically.

### 5 Fire fighting measures

**Extinguishing media**

This product is water based and will not support combustion.

**Extinguishing media**

Dry chemical, carbon dioxide, alcohol foam, water fog.

**Special Fire Fighting Procedures**

Wear self-contained breathing apparatus. Water spray is a suitable extinguishing agent.

## 6 Accidental release measures

### **Clean-up procedures**

Collect spilled material with an inert absorbent such as sand or vermiculite. Place in properly labeled and closed container. Dispose of collected material according to federal, state, and local regulations.

### **Spills and leaks**

Contain the spill or leak to prevent a discharge to surface streams or storm sewers. This material is a concentrated dye/pigment. Small quantities in contaminated water solutions will color large volumes.

## 7 Handling and storage

### **Handling**

Avoid breathing fumes. General mechanical ventilation can be expected to effectively remove and prevent build up of any vapor or mist generated from handling this product in a closed environment.

### **Storage**

Keep container dry. Keep containers sealed until ready for use.

## 8 Exposure controls and personal protection

### **Engineering controls**

General mechanical ventilation can be expected to effectively remove and prevent build up of any vapor or mist generated from handling this product in a closed environment.

### **Personal Protection**

Eyes: Wear safety glasses with side shields. Wear additional eye protection such as chemical goggles or face shield if splashing or spraying hazard exists. Have an eye wash station available.

Body: To prevent skin contact use coveralls, apron, boots, or lab coat.

Hands: Avoid skin contact by using chemically resistant gloves.

Respiratory: Normally no personal respiratory protection is necessary. In case of insufficient ventilation, wear suitable respiratory equipment. Have available eyewash bottle with clean water.

### **Other**

Open wounds or skin surface disruptions should be covered with a chemical resistant patch to minimize absorption risks. Clean clothing should be worn daily to avoid possible long-term build up of the product leading to chronic overexposure.

## 9 Physical and chemical properties

### General Information

Form: Liquid

Color: Transparant

Odor: Fragrance

### Chemical properties:

Boiling Point: Not Applicable

Melting Point: Not Applicable

Vapor Pressure: Not Applicable

Vapor Density: Not Applicable

Solubility in Water: Soluble in water

Specific Gravity (H<sub>2</sub>O = 1): Not Applicable

pH: Not Applicable

Freezing Point: Not Applicable

Molecular Weight: Mixture, Not Applicable

## 10 Stability and reactivity

### Chemical stability

Stable under normal conditions.

### Incompatibility (Materials to Avoid)

Strong oxidizers such as Hydrogen peroxide, Bromine and Chromic Acid

### Hazardous decomposition product(s)

Combustion or thermal decomposition will evolve toxic and irritant vapors.

## 11 Toxicological information

### Chronic Toxicity

None known

### Carcinogenic Effects

None known

### Mutagenic Effects

None known

### Teratogenic Effects

None known

### Developmental Toxicity

None known

### Acute Effects on Humans

May cause skin, eye, and respiratory irritation.

**Sensitization**

Repeated or prolonged exposure to the substance at concentration above the exposure limits may cause respiratory tract and lung sensitization.

**Carcinogenic Effects**

This material is not known to cause cancer in animals or humans.

**Existing Medical Conditions Aggravated By Exposure**

May provoke asthmatic response in persons with asthma who are sensitive to airway irritants.

## 12 Ecological information

**General notes**

Do not allow material to be released to the environment without proper governmental permits.

## 13 Disposal considerations

**Product Recommendation**

Consult state, local or national regulations to ensure proper disposal.

**Uncleaned packagings Recommendation**

Disposal must be made according to official regulations.

## 14 Transport information

Not a hazardous material for transportation.

**DOT regulations**

Hazard class: None

**Maritime transport IMDG**

IMDG Class: None

**Air transport ICAO-TI and IATA-DGR**

ICAO/IATA Class: None

**Transport/Additional information**

There are no unreasonable risks (health, safety or property), that this product would pose when transported in commerce.

## 15 Regulations

### **Product related hazard information**

Observe the general safety regulations when handling chemicals.

### **National regulations**

All components of this product are listed in the EU Environmental Protection Agency Toxic Substances Control Act Chemical substance Inventory.

### **Information about limitation of use**

For use only by technically qualified individuals.

## 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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