

SHOWER GEL - MATERIAL SAFETY DATA SHEET

1 Identification of substance

Product details

Product name: SHOWER GEL

Product uses: Bath, whitening, cleaning

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	78.5%
9004-82-4	Sodium laureth sulphate	10%
86438-79-1	Cocamidopropyl betaine	5%
40754-59-4	Disodium laureth sulfosuccinate	4%
68603-42-9	Cocamide dea	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: Short term harmful effects are not expected. However, irritation may develop causing itching and redness.

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: Not an intended route of exposure. Short term harmful effects are not expected. However, may upset the gastrointestinal tract and cause 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

Steps to be taken in case material is released or spilled

Shut off leak and dike up large spills. Absorb with an inert material such as earth, sand or vermiculite. Sweep up and dispose of in accordance with federal, state and local regulations.

Waste disposal method

Dispose of in accordance with applicable federal, state and local regulations.

Precautions to be taken in handling and storing

Keep away from heat and flames. Do not store near strong oxidizing agents.

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: White

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 (H₂O = 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

No evidence of carcinogenicity.

Mutagenic Effects

There is no evidence of mutagenic potential.

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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