

SOAP - MATERIAL SAFETY DATA SHEET

1 Identification of substance

Product details

Product name: SOAP

Product uses: Bath, cleaning

Manufacturer/Supplier: AQUA LINE COSMETICS

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MSDS code: CHE13-MAE040275M

2 Composition/Data on components

Chemical characterization

Description : (CAS#)

408-35-5	Sodium Palmitate	64%
61789-89-7	Sodium PalmKernenate	16%
8023-88-9	Parfum	1%
128-37-0	BHT	1%
7647-14-5	Sodium Chloride	0.5%
3794-83-0	Tetrasodium Etidronate	0.5%
64-02-8	Tetrasodium EDTA	0.5%
1344-09-8	Sodium Silicate	0.15%
7732-18-5	Purified Water	16.35%

3 Hazards identification

Potential acute health effects:

Very hazardous in case of eye contact (irritant), of ingestion, of inhalation. Slightly hazardous in case of skin contact (irritant).

Inflammation of the eye is characterized by redness, watering and itching.

Potential chronic health effects

Very hazardous in case of eye contact (irritant), of ingestion, of inhalation. Slightly hazardous in case of skin contact (irritant).

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

Small spill

Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

Large spill

Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

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 in a cool place. Keep container tightly closed. Keep in a cool, well-ventilated place. Combustible materials should be stored away from extreme heat and away from strong oxidizing agents.

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: Solid

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

Stability

The product is stable.

Instability temperature

Not available.

Conditions of instability

Not available.

Incompatibility with various substances

Not available.

11 Toxicological information

Routes of Entry

Eye contact. Inhalation. Ingestion.

Toxicity to Animals

LD50: Not available.

LC50: Not available.

Other Toxic Effects on Humans

Very hazardous in case of ingestion, of inhalation. Slightly hazardous in case of skin contact (irritant).

Special Remarks on Toxicity to Animals

Not available.

Special Remarks on Chronic Effects on Humans

Not available.

Special Remarks on other Toxic Effects on Humans

Not available.

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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