

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier:

SM-12

1.2 Relevant identified uses of the substance or mixture and uses advised against:

For washing hands.

1.3 Details of the supplier of the safety data sheet:

Manufacturer/supplier: AB Higėja

Address of the manufacturer/supplier: Savanorių pr. 339a, LT-50120 Kaunas, telephone +37037310727, fax +37037310733, email higeja@higeja.lt

Email of the employee responsible for the SDS: ineta@higeja.lt

1.4 Emergency telephone number:

Lithuanian Poisoning Control and Information Office, 24/7 service: +37052362052, +37068753378

Emergency telephone number: 112

MSDSs are not required for this type of product. The following information is provided in MSDS format to provide our customers with information they may need for their training and safety programs.

SECTION 2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008

No classified

2.2. Label elements

According to 1272/2008/EC

Precautionary statements:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P501 Dispose of contents/container in accordance with the law.

2.3. Other hazards

Substance does not meet criteria for PBT or vPvB in accordance with Annex XIII of REACH Regulation.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS



3.1 Substances

Not applicable

3.2 Mixture

Dangerous ingredients: No hazardous ingredients according to Regulation (EC) No 1272/2008 [CLP/GHS].

The ingredients in this product are in compliance with Regulation (EC) No 1223/2009 regulations and are listed on the label. Exact percentages are a trade secret.

Ingredients: *Aqua, Sodium Laureth Sulfate, Sodium Chloride, Cocamide DEA, Cocamidopropyl Betaine, Glycerin, Citric Acid, ethylchloroisothiazolinone, methylisothiazolinone.*

SECTION 4. FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation: None known.

Skin exposure: Flush immediately with plenty of water. If irritation persists, get medical attention.

Eye exposure: May be mildly irritating to eyes.

Ingestion: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

4.2. Most important symptoms and effects, both acute and delayed

None known.

4.3. Indication of any immediate medical attention and special treatment needed

Water and possibility to wash the eyes and skin should be readily accessible. In all cases, apply first aid measures referred to in this section and always seek medical assistance.

SECTION 5. FIREFIGHTING MEASURES

5.1. Extinguishing media

Water, extinguishing powder, carbon dioxide

Extinguishing media which shall not be used for safety reason: Unknown.

5.2. Special hazards arising from the substance or mixture: Unknown.

5.3. Advice for firefighters

In case of fire, isolate the accident site immediately; remove all people from it. Separate all sources of combustion. Remove the tare from the area of the fire, if possible without putting the people into jeopardy. Spray water to cool down the tare encompassed by the fire. If the fire cannot be extinguished, remove yourselves from the area of the fire and let burn. Polluted water used for fire extinguishing should be collected separately. It may not be drained into sewerage. Debris remaining after the fire and polluted water used for fire extinguishing should be disposed of in



accordance with local regulations. Firefighters should wear protective suits of firefighters as well as heat resistant suits in the danger zone, and use a self-contained breathing apparatus. Firefighters' clothing (including hardhats, protective boots and gloves) in compliance with the European standard EN 469 will ensure basic protection in case of chemical accidents.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

In case of product spillage, stop any activities. Avoid contact with clothing, skin and eyes. Evacuate the people not involved in the liquidation of the accident; make sure they avoid contact with the spilled product. Ensure maximum possible ventilation of premises. Should the product come into contact with flammable substances, rinse with water as soon as possible. Use personal protection equipment referred to in section 8.

6.2. Environmental precautions

Where large quantities are spilled, fence off the accident site, inform the regional environment protection department, call firefighting and rescue service.

6.3. Methods and material for containment and cleaning up

Mechanical.

6.4. Reference to other sections

Contact information in case of emergencies, exposure controls, personal protection equipment and waste disposal considerations are indicated in sections 7, 8 and 13.

SECTION 7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Avoid contact with eyes and prolonged contact with skin.

7.2. Conditions for safe storage, including any incompatibilities

Precautions for storage: store in closed dry and cool premises.

Protect from freezing. Incompatible substances: unpackaged chemicals

7.3. Specific end use(s)

1.2 section. For professional use only.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters



Occupational exposure limits of the components of substance or preparation in the air: HN 23:2011 Occupational exposure limits of hazardous chemical substances in the air of working environment. General requirements.

Not applicable.

8.2. Exposure controls Personal

Here are no special requirements for respiratory protection, eye and skin protection or other engineering controls during the normal use of this product. Follow proper hygiene procedures. When cleaning large spills, wear eye and skin protection. Launder clothing before reuse.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state: liquid

Odour: corresponds to the smell of raw materials or perfumes used

Hydrogen ion concentration (pH): 5.0-6.0

Boiling point, °C, or boiling range: -

Flammability: inflammable

Auto-ignition temperature, °C: not determined

Flash point, °C: not determined

Explosive limits:

Lower, volume %: not determined

Upper, volume %: not determined

Oxidising properties: not determined

Freeze/melt temperature, °C: not determined

Vapour pressure, kPa: not determined

Specific mass, density g/cm³: 1,015–1,025

Water solubility: soluble at any ratio

Partition coefficient (n-octanol/water): not determined

Viscosity: not determined

Vapour specific density: not determined

Evaporation rate: not determined

9.2 Other information

SECTION 10. STABILITY AND REACTIVITY

10.1. Reactivity

Stable under recommended storage conditions.



10.2. Chemical stability

Stable under recommended storage conditions. Observe the storage and handling conditions - see. Chapter 7.

10.3 Possibility of hazardous reactions

At the recommended use and storage circumstances for dangerous reactions not arise.

10.4 Conditions to avoid

Avoid storage unprotected from heat and not well-ventilated area. Avoid long-term expose to sunlight.

10.5 Incompatible materials

Acids, alkalis

10.6 Hazardous decomposition products

Unknown

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Toxicological effects is not set.

Carcinogenicity: it does not contain carcinogenic substances.

Mutagenicity: it does not contain mutagenic substances.

Reproductive toxicity: it does not contain toxic for reproduction substances.

SECTION 12. ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity effects is not set.

12.2 Persistence and degradability:

Persistence and degradability are not set.

12.3 Bioaccumulative potential:

Bioaccumulation potential is not set.

12.4 Mobility in soil

Mobility in soil is not set.

12.5 Results of PBT and vPvB assessment

This substance/mixture does not meet the PBT and vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS RESIDUES AND WASTES



13.1. WASTE TREATMENT METHODS

Requirements not to dispose of the waste in the environment: spilled liquid is washed with water (small quantities). Larger quantities are absorbed and collected to containers intended for that purpose.

Methods for disposal of the waste of chemical substance or preparation, and contaminated packaging: packaging can be recycled.

SECTION 14. TRANSPORT INFORMATION

14.1. UN Number

Not applicable

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es):

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

SECTION 15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

1) COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

2) REGULATION (EC) No 1223/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 30 November 2009 on cosmetic products.

15.2. Chemical safety assessment

SECTION 16. OTHER INFORMATION

Information given in the label on the packaging (container) of the chemical substance or preparation:



Safety data sheets and other technical information compiled by manufacturers of materials contained in the product.

Data provided on the website of the European Chemicals Agency (ECHA).

This safety data sheet has been reviewed in accordance with the requirements of the Regulation (EU) 2015/830. During the revision, all sections of the safety data sheet have been updated and revised.

Data presented in this safety data sheet should be made available to everyone whose work is associated with the chemical substance or preparation. The data corresponds to the best of our knowledge and are intended to describe the chemical product in respects of occupational safety and health and environmental protection. Should any new data appear on the effects of the preparation on health and environment, and means of prevention to reduce the hazards or avoid them altogether, the safety data sheet will be updated. Information contained in the safety data sheet does not reveal other specific properties of the chemical substance or preparation.

