

Trade name: foamSOAP

Substance number: SUB302021080000
the date of issue: 05.04.07Version: Draft / EU
Replaces Version: 5 / EUDate revised
Print date: 20.08.15

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

foamSOAP

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

Use of the substance/preparation

cosmetic products, cleansing products (lotions, powders, shampoos)

1.3. Details of the supplier of the safety data sheet

Address/Manufacturer

HAGLEITNER HYGIENE International GmbH
Lunastrasse 5
A-5700 Zell am See
Telephone no. +43 (0)5 0456
Fax no. +43 (0)5 0456 7777
E-Mail regulatoryaffairs@hagleitner.at
Information provided by / telephone Regulatory Affairs
E-mail address of person responsible for this SDS regulatoryaffairs@hagleitner.at

Address/Supplier

HAGLEITNER HYGIENE International GmbH
Lunastrasse 5
AT5700 Zell am See
Telephone no. +43 (0)5 0456
Fax no. +43 (0)5 0456 7777
E-mail address of person responsible for this SDS regulatoryaffairs@hagleitner.at

1.4. Emergency telephone number

Anti Poison Center Vienna: +43 (0)1 406 43430

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

This product is not classified hazardous in accordance with Regulation (EC) No 1272/2008.

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

The product does not require a hazard warning label in accordance with Regulation (EC) No 1272/2008.

2.3. Other hazards

No special hazards have to be mentioned.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

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SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated, soaked clothing immediately and dispose of safely.

After inhalation

No special measures required.

After skin contact

No special measures required.

After eye contact

In case of contact with eyes rinse thoroughly with water. In case of irritation consult an oculist.

After ingestion

Rinse mouth thoroughly with water. Let plenty of water be drunk in small gulps. Take medical treatment.

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

Until now no symptoms known so far.

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

Hints for the physician / treatment

Treat symptomatically

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Compatible with all usual extinguishing media.

Non suitable extinguishing media

Compatible with all usual extinguishing media.

5.2. Special hazards arising from the substance or mixture

None known

5.3. Advice for firefighters

Special protective equipment for fire-fighting

In case of combustion use a suitable breathing apparatus.

Other information

Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

High risk of slipping due to leakage/spillage of product. Use personal protective clothing.

6.2. Environmental precautions

Do not discharge into the subsoil/soil. Do not discharge into surface waters/groundwater.

6.3. Methods and material for containment and cleaning up

Take up with absorbent material (eg sand, kieselguhr, universal binder). Rinse away rest with plenty of water.

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6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8. Information regarding waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

No special measures necessary if stored and handled as prescribed.

Advice on protection against fire and explosion

No special measures required.

7.2. Conditions for safe storage, including any incompatibilities

Recommended storage temperature

Value 5 25 °C

Storage stability

Storage life: 3 years

Requirements for storage rooms and vessels

Keep only in the original container.

Further information on storage conditions

Keep container tightly closed; open and handle with care.

7.3. Specific end use(s)

cosmetic products; For industrial application only.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Other information

There is not known any national exposure limit.

8.2. Exposure controls

General protective and hygiene measures

Avoid contact with eyes.

Respiratory protection

Not necessary.

Hand protection

Not necessary.

Eye protection

Safety glasses

Body protection

Clothing as usual in the chemical industry.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form	liquid, clear
Colour	colourless to slightly yellow
Odour	Product specific

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Value	appr.	5,9		
Concentration/H ₂ O		100	%	
Temperature		20	°C	
Remarks	neutral to weakly acidic			

Freezing point

Value	appr.	-4	to	4	°C
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Sublimation point

Remarks	not determined
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Initial boiling point and boiling range

Value	appr.	100	°C
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Flash point

Value	>	100	°C
Remarks	Not applicable		

Evaporation rate

Remarks	not determined
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Evaporation rate (ether = 1) :

Remarks	not determined
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Flammability (solid, gas)

Remarks	not determined
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Vapour pressure

Remarks	not determined
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Vapour density

Remarks	not determined
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Density

Value	1,040	g/cm ³
Temperature	20	°C

Solubility in water

Remarks	Completely miscible
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Partition coefficient: n-octanol/water

Remarks	not determined
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Auto-ignition temperature

Remarks	not determined
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Combustion factor

Remarks	not determined
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Decomposition temperature

Remarks	No decomposition if used as prescribed.
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Viscosity**dynamic**

Value	<	100	mPa.s
Temperature		20	°C

Oxidising properties

evaluation	None known
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9.2. Other information**Bulk density**

Remarks	not determined
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Remarks not determined

Solids content

Remarks not determined

Saturation Concentration

Remarks not determined

Critical point

Remarks not determined

Dissociation constant

Remarks not determined

Surface tension

Remarks not determined

Other information

None known

SECTION 10: Stability and reactivity**10.1. Reactivity**

None known

10.2. Chemical stability

Protect from extreme heat and cold.

10.3. Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid

Keep at temperature not exceeding 30 °C.

Decomposition temperature

Remarks No decomposition if used as prescribed.

10.5. Incompatible materials

No hazardous reactions when stored and handled according to prescribed instructions.

10.6. Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: Toxicological information**11.1. Information on toxicological effects****Acute oral toxicity**

Remarks not determined

Acute dermal toxicity

Remarks not determined

Acute inhalational toxicity

Remarks not determined

Skin corrosion/irritation

evaluation non-irritant

Remarks On the basis of the test results and under the test conditions the product is to be classified as "harmless" as regards the possibility of skin irritations.

Source SGS Institute Fresenius GmbH

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Serious eye damage/irritation

evaluation slightly irritant

Sensitization

evaluation non-sensitizing

Subacute, subchronic, chronic toxicity

Remarks not determined

Mutagenicity

Remarks not determined

Reproductive toxicity

Remarks not determined

Carcinogenicity

Remarks not determined

Specific Target Organ Toxicity (STOT)

Remarks not determined

Other information

Product specific toxicological data are not known.

SECTION 12: Ecological information**12.1. Toxicity****Fish toxicity**

Reference substance Alkylethersulfate, Sodium salt

CAS No. 68891-38-3

LC50 > 1

Duration of exposure 96 h

Reference substance Propane-1,2-diol

CAS No. 57-55-6

Species Fathead minnow (*Pimephales promelas*)

LC50 51400 mg/l

Duration of exposure 96 h

Source IUCLID

Daphnia toxicity

Reference substance Alkylethersulfate, Sodium salt

CAS No. 68891-38-3

Species *Daphnia magna*

EC50 > 43500 mg/l

Duration of exposure 48 h

Reference substance Propane-1,2-diol

CAS No. 57-55-6

Species *Daphnia magna*

EC100 50000 mg/l

Duration of exposure 48 h

Source IUCLID

Reference substance PEG-5 Laurylcitrate sulfosuccinate, disodium salt

CAS No. 164458-73-5

Species *Daphnia magna*

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EC50	16		mg/l
Duration of exposure	48	h	
Method	OECD TG 202		
Source	IUCLID		

Algae toxicity

Reference substance	Propane-1,2-diol		
CAS No.	57-55-6		
Species	Selenastrum capricornutum		
EC50	19000		mg/l
Duration of exposure	14	d	
Source	IUCLID		

Reference substance	Propane-1,2-diol		
CAS No.	57-55-6		
Species	Skeletonema costatum		
EC50	19100		mg/l
Duration of exposure	14	d	
Source	IUCLID		

Bacteria toxicity

Reference substance	Sodium cumenesulphonate		
CAS No.	15763-76-5		
Species	Pseudomonas putida		
EC10	> 16000		mg/l
Duration of exposure	48	h	
Source	IUCLID		

12.2. Persistence and degradability**General information**

not determined

12.3. Bioaccumulative potential**General information**

not determined

Partition coefficient: n-octanol/water

Remarks not determined

12.4. Mobility in soil**General information**

not determined

12.5. Results of PBT and vPvB assessment**General information**

not determined

12.6. Other adverse effects**General information**

not determined

General information / ecology

Ecological data are not available.

SECTION 13: Disposal considerations

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EWC waste code 07 06 wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics

The listed waste code numbers, according to the European Waste Catalogue (EWC), are to be understood as a recommendation. A final decision must be made in agreement with the regional waste disposal company.

Disposal recommendations for packaging

Completely emptied packagings can be given for recycling.

SECTION 14: Transport information**Land transport ADR/RID**

Non-dangerous goods

14.1. UN number

UN -

14.2. UN proper shipping name

-

14.3. Transport hazard class(es)

Class -

14.4. Packing group

Packing group -

14.5. Environmental hazards

-

Marine transport IMDG/GGVSee

The product does not constitute a hazardous substance in sea transport.

14.1. UN number

UN -

14.2. UN proper shipping name

-

14.3. Transport hazard class(es)

Class -

14.4. Packing group

Packing group -

14.5. Environmental hazards

-

Air transport ICAO/IATA

The product does not constitute a hazardous substance in air transport.

14.1. UN number

UN -

14.2. UN proper shipping name

-

14.3. Transport hazard class(es)

Class -

14.4. Packing group

Packing group -

14.5. Environmental hazards

-

Information for all modes of transport**14.6. Special precautions for user**

Non-dangerous goods

Other information

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

not determined

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****VOC**

VOC (CH)	=	0,0	%
VOC (EU)	=	0,0	%

15.2. Chemical safety assessment

For this preparation a chemical safety assessment has been carried out.

SECTION 16: Other information

Alterations/supplements: Alterations to the previous edition are marked with an asterisk (*) in the left-hand margin.

Abbreviations

ADR: Accord européen relatif au transport international des marchandises Dangereuses par Route

IMDG: International Maritime Code for Dangerous Goods

IATA: International Civil Aviation Organization

CAS: Chemical Abstracts Service

VOC: Volatile Organic Compound

INCI: International Nomenclature of Cosmetic Ingredients

VCI: Verband der Chemischen Industrie e.V.

MAK: Maximale Arbeitsplatz-Konzentration

LD: Lethal dose

LC: Lethal concentration

REACH: Registration, Evaluation, Autohorisation and Restriction of Chemicals

GHS: Globally Harmonized System of classification and Labelling of Chemicals

INCI: International Nomenclature of Cosmetic Ingredients

CEFIC: European Chemical Industry Council

PNEC: Predicted no effect concentration

DMEL: Derived minimal effect level

DNEL: Derived no effect level

UN: United Nations

Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: ***

This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.

