

Trade name: showerMAID hair&BODY fresh

Substance number: SUB302022550000

Version: 8 / EU

Date revised: 03.10.2024

the date of issue: 09.01.17

Replaces Version: 7 / EU

Print date: 03.10.2024

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

1.1. Product identifier

showerMAID hair&BODY fresh

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.com
Information provided Regulatory Affairs
by / telephone

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 regulatoryaffairs@hagleitner.com
person responsible
for this SDS

1.4. Emergency telephone number

Anti Poison Center Vienna: +43 (0)1 406 4343

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. The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

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SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients

Alkylethersulfate, Sodium salt

CAS No.	68891-38-3			
EINECS no.	500-234-8			
Registration no.	01-2119488639-16			
Concentration	>= 5	< 9		%
Classification (Regulation (EC) No. 1272/2008)				
	Skin Irrit. 2	H315		
	Eye Dam. 1	H318		
	Aquatic Chronic 3	H412		

Concentration limits (Regulation (EC) No. 1272/2008)

Eye Dam. 1	H318	>= 10 %
Eye Irrit. 2	H319	>= 5 < 10 %

Alkyl polyglucoside C8-10

CAS No.	68515-73-1			
EINECS no.	500-220-1			
Registration no.	01-2119488530-36			
Concentration	>= 1	< 3		%
Classification (Regulation (EC) No. 1272/2008)				
	Eye Dam. 1	H318		

D-Glucopyranose, oligomeric, C10-16-alkyl glycosides

CAS No.	110615-47-9			
EINECS no.	600-975-8			
Registration no.	01-2119489418-23			
Concentration	>= 1	< 2,9		%
Classification (Regulation (EC) No. 1272/2008)				
	Eye Dam. 1	H318		
	Skin Irrit. 2	H315		

Concentration limits (Regulation (EC) No. 1272/2008)

Eye Dam. 1	H318	>= 12 %
Skin Irrit. 2	H315	>= 30 %

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)

CAS No.	55965-84-9			
Concentration		< 0,0015		%
Classification (Regulation (EC) No. 1272/2008)				
	Acute Tox. 2	H310		
	Aquatic Acute 1	H400		
	Aquatic Chronic 1	H410		
	Skin Sens. 1A	H317		
	Skin Corr. 1C	H314		
	Acute Tox. 2	H330		

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Acute Tox. 3	H301
Eye Dam. 1	H318

Concentration limits (Regulation (EC) No. 1272/2008)

Eye Dam. 1	H318	>= 0,6 %
Eye Irrit. 2	H319	>= 0,06 < 0,6 %
Skin Corr. 1C	H314	>= 0,6 %
Skin Irrit. 2	H315	>= 0,06 < 0,6 %
Skin Sens. 1A	H317	>= 0,0015 %
Aquatic Acute 1	M = 100	
Aquatic Chronic 1	M = 100	

Additional remarks:

CLP

Regulation (EC) No 1272/2008, Annex VI, Note B

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

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Other information

There is not known any national exposure limit.

Derived No/Minimal Effect Levels (DNEL/DMEL)

Alkyl polyglucoside C8-10

Reference substance	Alkyl polyglucoside C8-10	
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	595000	mg/kg

Type of value	Alkyl polyglucoside C8-10	
	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	420	mg/m ³

Type of value	Alkyl polyglucoside C8-10	
	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	357000	mg/kg

Type of value	Alkyl polyglucoside C8-10	
	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	oral	
Mode of action	Systemic effects	
Concentration	35,7	mg/kg

Type of value	Alkyl polyglucoside C8-10	
	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	124	mg/m ³

Alkylethersulfate, Sodium salt

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Reference substance	Alkylethersulfate, Sodium salt	
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	2750	mg/kg/d

Type of value	Alkylethersulfate, Sodium salt	
	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	175	mg/m ³

Type of value	Alkylethersulfate, Sodium salt	
	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	1650	mg/kg/d

Type of value	Alkylethersulfate, Sodium salt	
	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	52	mg/m ³

Type of value	Alkylethersulfate, Sodium salt	
	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	oral	
Mode of action	Systemic effects	
Concentration	15	mg/kg/d

Predicted No Effect Concentration (PNEC)**Alkyl polyglucoside C8-10**

Reference substance	Alkyl polyglucoside C8-10	
Type of value	PNEC	
Type	Freshwater	
Concentration	0,176	mg/l

Type of value	Alkyl polyglucoside C8-10	
	PNEC	
Type	Saltwater	

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Concentration	0,0176	mg/l
Type of value	Alkyl polyglucoside C8-10	
Type	PNEC	
Concentration	Water (intermittent release)	
	0,27	mg/l
Type of value	Alkyl polyglucoside C8-10	
Type	PNEC	
Concentration	Sewage treatment plant (STP)	
	560	mg/l
Type of value	Alkyl polyglucoside C8-10	
Type	PNEC	
Concentration	Freshwater sediment	
	1516	mg/kg
Type of value	Alkyl polyglucoside C8-10	
Type	PNEC	
Concentration	Marine sediment	
	0,152	mg/kg
Type of value	Alkyl polyglucoside C8-10	
Type	PNEC	
Concentration	Soil	
	0,654	mg/kg
Type of value	Alkyl polyglucoside C8-10	
Type	PNEC	
Route of exposure	Secondary poisoning	
Concentration	oral	
	111,11	mg/kg

Alkylethersulfate, Sodium salt

Reference substance	Alkylethersulfate, Sodium salt	
Type of value	PNEC	
Type	Freshwater	
Concentration	0,24	mg/l
Method	Assessment factors	
Type of value	Alkylethersulfate, Sodium salt	
Type	PNEC	
Concentration	Saltwater	
	0,024	mg/l
Method	Assessment factors	
Type of value	Alkylethersulfate, Sodium salt	
Type	PNEC	
Concentration	Sewage treatment plant (STP)	
	10000	mg/l
Method	Assessment factors	

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Type of value	Alkylethersulfate, Sodium salt	
Type	PNEC	
Concentration	Freshwater sediment	
Method	5,45	mg/kg
	Equilibrium partitioning	

Type of value	Alkylethersulfate, Sodium salt	
Type	PNEC	
Concentration	Marine sediment	
Method	0,545	mg/kg
	Equilibrium partitioning	

Type of value	Alkylethersulfate, Sodium salt	
Type	PNEC	
Concentration	Soil	
Method	0,946	mg/kg
	Equilibrium partitioning	

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; If used as intended no eye protection is required.

Body protection

Clothing as usual in the chemical industry. If used as intended no body protection is needed.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	liquid, viscous
Colour	blueish
Odour	Product specific

Freezing point

Value	appr. -4	to	4	°C
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Boiling point or initial boiling point and boiling range

Value	appr. 100	°C
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Flammability

not determined

Flash point

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Value > 100 °C

Decomposition temperature

Remarks No decomposition if used as prescribed.

pH value

Value appr. 5,5 to 6,5

Concentration/H₂O 100 %

Temperature 20 °C

Remarks neutral to weakly acidic

Viscosity**dynamic**

Value 1000 to 3000 mPa.s

Temperature 20 °C

Partition coefficient n-octanol/water (log value)

Remarks not determined

Vapour pressure

Remarks not determined

Density and/or relative densityValue 1,030 g/cm³

Temperature 20 °C

Relative vapour density

Remarks not determined

9.2. Other information**Sublimation point**

Remarks not determined

Evaporation rate

Remarks not determined

Evaporation rate (ether = 1) :

Remarks not determined

Solubility in water

Remarks Completely miscible

Auto-ignition temperature

Remarks not determined

Combustion factor

Remarks not determined

Oxidising properties

evaluation None known

Bulk density

Remarks not determined

Packed bulk density

Remarks not determined

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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.

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 hazard classes as defined in Regulation (EC) No 1272/2008****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

Serious eye damage/irritation

evaluation slightly irritant

Sensitization

evaluation non-sensitizing

Subacute, subchronic, chronic toxicity

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Remarks not determined

Mutagenicity

Remarks not determined

Reproductive toxicity

Remarks not determined

Carcinogenicity

Remarks not determined

Specific Target Organ Toxicity (STOT)

Remarks not determined

11.2 Information on other hazards**Endocrine disrupting properties with respect to humans**

The product does not contain a substance that has endocrine disrupting properties with respect to humans.

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 mg/l

Duration of exposure 96 h

Reference substance 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts

CAS No. 61789-40-0

Species golden orfe (*Leuciscus idus*)

LC50 6,7 mg/l

Daphnia toxicity

Reference substance 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts

CAS No. 61789-40-0

Species *Daphnia magna*

EC50 21,7 mg/l

Duration of exposure 48 h

Source IUCLID

Reference substance Amides, coco, N,N-bis(hydroxyethyl)

CAS No. 68603-42-9

Species *Daphnia magna*

EC50 4.2 mg/l

Duration of exposure 24 h

Source IUCLID

Reference substance Alkylethersulfate, Sodium salt

CAS No. 68891-38-3

Species *Daphnia magna*

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EC50	3	to	21	mg/l
Duration of exposure	48	h		
Method	OECD TG 202			
Source	Nilfisk			
Reference substance	Poly(oxy-1,2-ethanediyl), .alpha.-(3-carboxy-1-oxo-3-sulfopropyl)-.omega.-(dodecyloxy)-, disodium salt			
CAS No.	68815-56-5			
Species	Daphnia magna			
EC50	20			mg/l
Duration of exposure	48	h		
Method	OECD TG 202			
Source	Literature value			

Algae toxicity

Reference substance	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts			
CAS No.	61789-40-0			
Species	Scenedesmus subspicatus			
EC50	30			mg/l
Duration of exposure	72	h		
Source	IUCLID			
Reference substance	Amides, coco, N,N-bis(hydroxyethyl)			
CAS No.	68603-42-9			
Species	Scenedesmus subspicatus			
LOEC	1			mg/l
Duration of exposure	72	h		
Source	IUCLID			

Bacteria toxicity

Reference substance	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts			
CAS No.	61789-40-0			
Species	Pseudomonas putida			
EC0	> 1000			mg/l
Duration of exposure	30	min		
Source	IUCLID			
Reference substance	Amides, coco, N,N-bis(hydroxyethyl)			
CAS No.	68603-42-9			
Species	Pseudomonas putida			
EC0	1000			mg/l
Duration of exposure	30	min		
Source	IUCLID			

12.2. Persistence and degradability**General information**

not determined

12.3. Bioaccumulative potential**General information**

not determined

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Partition coefficient n-octanol/water (log value)

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 Endocrine disrupting properties**General information**

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is classified for eco-toxicological properties accordingly. See Sections 2 and 3 for details.

12.7. Other adverse effects**General information**

not determined

Global Warming Potential

Remarks

not determined

General information / ecology

Ecological data are not available.

SECTION 13: Disposal considerations**13.1. Waste treatment methods****Disposal recommendations for the product**

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

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	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number	The product does not constitute a hazardous substance in land transport.-	The product does not constitute a hazardous substance in sea transport.-	The product does not constitute a hazardous substance in air transport.-
14.2. UN proper shipping name	-	-	-
14.3. Transport hazard class(es)	-	-	-
Label			
14.4. Packing group	-	-	-
14.5. Environmental hazards	-		-

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

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

Other information**14.7 Maritime transport in bulk according to IMO instruments**

not determined

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****5 % or over but less than 15 %:**

anionic surfactants

less than 5 %:

non-ionic surfactants, amphoteric surfactants

Water Hazard Class (Germany)Water Hazard Class
(Germany)

WGK 2

Remarks

Derivation of WGK according to Annex 1 No. 5.2 AwSV

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VOC

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

Classification and method used to derive the classification of mixtures in accordance with Regulation (EC) No 1272/2008 [CLP]: Based on test data, calculation method;

Hazard statements listed in Chapter 3

H301	Toxic if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

CLP categories listed in Chapter 3

Acute Tox. 2	Acute toxicity, Category 2
Acute Tox. 3	Acute toxicity, Category 3
Aquatic Acute 1	Hazardous to the aquatic environment, acute, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment, chronic, Category 1
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic, Category 3
Eye Dam. 1	Serious eye damage, Category 1
Skin Corr. 1C	Skin corrosion, Category 1C
Skin Irrit. 2	Skin irritation, Category 2
Skin Sens. 1A	Skin sensitization, Category 1A

Abbreviations

ADR: Accord européen relatif au transport international des marchandises Dangereuses par Route
 IMDG: International Maritime Code for Dangerous Goods
 IATA: International Air Transport Association
 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

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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.

