

Trade name: showerMAID hair&BODY lemongrass

Substance number: SUB302022580000

Version: 8 / EU

Date revised: 03.10.2024

the date of issue: 25.01.17

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 lemongrass

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	< 8,8	%
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 %

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

CAS No.	110615-47-9		
EINECS no.	600-975-8		
Registration no.	01-2119489418-23		
Concentration	>= 1	< 3	%
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 %

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, oligomers, decyl octyl glycoside

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	

SECTION 4: First aid measures

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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.

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

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

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

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

Alkylethersulfate, Sodium salt

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

Alkylethersulfate, Sodium salt

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

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

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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	
Method	0,024	mg/l
	Assessment factors	

Type of value	Alkylethersulfate, Sodium salt	
Type	PNEC	
Concentration	Sewage treatment plant (STP)	
Method	10000	mg/l
	Assessment factors	

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	
	0,946	mg/kg

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Method

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 light green

Odour characteristic

Freezing point

Value appr. -4 to 4 °C

Boiling point or initial boiling point and boiling range

Value appr. 100 °C

Flammability

not determined

Flash point

Value > 100 °C

Decomposition temperature

Remarks No decomposition if used as prescribed.

pH value

Value >= 4,5 to 5

 Concentration/H₂O = 100 %

Temperature = 20 °C

Viscosity

Value appr. 2000 mPa.s

Temperature = 20 °C

Partition coefficient n-octanol/water (log value)

Remarks not determined

Vapour pressure

Remarks not determined

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Density and/or relative density

Value	>=	1,0360	to	1,0380	g/cm ³
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

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**

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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

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

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

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12.1. Toxicity

Fish toxicity

Reference substance	SODIUM C12-18 ALKYL SULFATE			
CAS No.	68955-19-1			
Species	carp (<i>Cyprinus carpio</i>)			
LC50	> 10	to	100	mg/l
Duration of exposure	= 96	h		

Daphnia toxicity

Reference substance	SODIUM C12-18 ALKYL SULFATE			
CAS No.	68955-19-1			
Species	Daphnia magna			
EC50	> 10	to	100	mg/l
Duration of exposure	= 48	h		

Algae toxicity

Reference substance	SODIUM C12-18 ALKYL SULFATE			
CAS No.	68955-19-1			
Species	Scenedesmus subspicatus			
EC50	> 10	to	100	mg/l
Duration of exposure	= 72	h		

Bacteria toxicity

Reference substance	SODIUM C12-18 ALKYL SULFATE			
CAS No.	68955-19-1			
Species	activated sludge			
EC0	> 100			mg/l
Method	OECD 209			

12.2. Persistence and degradability

General information

not determined

12.3. Bioaccumulative potential

General information

not determined

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

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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

Further ingredients

Citronellal

Water Hazard Class (Germany)

Water Hazard Class

WGK 2

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(Germany)
Remarks

Derivation of WGK according to Annex 1 No. 5.2 AwSV

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

H315	Causes skin irritation.
H318	Causes serious eye damage.
H412	Harmful to aquatic life with long lasting effects.

CLP categories listed in Chapter 3

Aquatic Chronic 3	Hazardous to the aquatic environment, chronic, Category 3
Eye Dam. 1	Serious eye damage, Category 1
Skin Irrit. 2	Skin irritation, Category 2

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
 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.

