Trade name: Autoshampoo Product no.: 13999 Current version : 1.0.0, issued: 20.08.2020

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

1.1 Product identifier Trade name

Autoshampoo

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

Relevant identified uses of the substance or mixture vehicle cleansing

Uses advised against No data available.

1.3 Details of the supplier of the safety data sheet

Address Koch-Chemie GmbH Einsteinstr. 42 D-59423 Unna Telephone no. +49-2303-9 86 70-0 Fax no. +49-2303-9 86 70-26

1.4 Emergency telephone number

No data available.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification in accordance with Regulation (EC) No 1272/2008 (CLP) Eye Dam. 1; H318

Classification information

This product is assessed and classified using the methods and criteria below referred to in Article 9 of Regulation (EC) n° 1272/2008:

Physical hazards: determined through assessment data based on the methods or standards referred to in part 2 of Annex I to CLP

Health hazards and environmental hazards: determined through toxicological and ecotoxicological assessment data based on the methods or standards referred to in Part 3, 4 and 5 of Annex I to CLP.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 (CLP Regulation)

Hazard pictograms



Signal word Danger

Hazardous component(s) to be indicated on label: Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts Alcohols, C12-14, ethoxylated, sulfates, sodium salts Isotridecanol, ethoxylated

Hazard statement(s) H318

Causes serious eye damage.

Hazard statements (EU) EUH208

Contains Orange, sweet, ext.. May produce an allergic reaction.

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Precautionary statement(s)

P280 P305+P351+P338 Wear eye protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.

Supplemental label elements

Regulation (EC) No 648/2004 on detergents (Annex VII): 5-15% anionic surfactants <5% non-ionic surfactants Perfumings LIMONENE OCTYLISOTHIAZOLINONE 2-BROMO-2-NITROPROPANE-1,3-DIOL

2.3 Other hazards

P310

PBT assessment

According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be PBT.

vPvB assessment

According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be vPvB.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable. The product is not a substance.

3.2 Mixtures

Hazardous ingredients

No	Substance name		Additio	onal information	
	CAS / EC / Index /	Classification (EC) 1272/2008 (CLP)	Concer	ntration	%
	REACH no				
1	Benzenesulfonic a	cid, C10-13-alkyl derivs., sodium salts			
	68411-30-3	Acute Tox. 4; H302	>=	5,00 - < 10,00	%-b.w.
	270-115-0	Eye Dam. 1; H318			
	-	Skin Irrit. 2; H315			
	01-2119489428-22	Aquatic Chronic 3; H412			
2	Alcohols, C12-14, o	ethoxylated, sulfates, sodium salts			
	68891-38-3	Eye Dam. 1; H318	<	2,50	%-b.w.
	500-234-8	Skin Irrit. 2; H315			
	-	Aquatic Chronic 3; H412			
	01-2119488639-16				
3	Isotridecanol, etho	xylated			
	9043-30-5	Acute Tox. 4; H302	<	2,50	%-b.w.
	-	Eye Dam. 1; H318			
	-				
	-				
4	Orange, sweet, ext	•			
	8028-48-6	Asp. Tox. 1; H304	<	0,50	%-b.w.
	232-433-8	Flam. Liq. 3; H226			
	-	Skin Irrit. 2; H315			
	01-2119493353-35	Skin Sens. 1; H317			
		Aquatic Chronic 2; H411			

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5	bronopol		pls. r	refer to footnote (1)	
	52-51-7	Acute Tox. 4*; H302	<	0,10	%-b.w.
	200-143-0	Acute Tox. 4*; H312			
	603-085-00-8	Aquatic Acute 1; H400			
	-	Eye Dam. 1; H318			
		Skin Irrit. 2; H315			
		STOT SE 3; H335			
		Aquatic Chronic 2; H411			

Full Text for all H-phrases and EUH-phrases: pls. see section 16

(*,**,****) Detailed explanation pls. refer to CLP regulation No. 1272/2008, annex VI, 1.2

(1) Aberrant from/in addition to the classification set out in Annex VI, this substance is classified according to European Regulation (EC) No 1272/2008 (CLP), Article 4 (3), paragraph 2.

No	Note	Specific concentration limits	M-factor (acute)	M-factor (chronic)
1	-	Acute Tox. 4; H302: C >= 65%	-	-
2	-	Eye Irrit. 2; H319: C >= 5% Eye Dam. 1; H318: C >= 10%	-	-
5	-	-	M = 10	-

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

Remove contaminated clothing and shoes immediately, and launder thoroughly before reusing. In case of persisting adverse effects, consult a physician.

After inhalation

Remove affected persons from dangerous area by observing suitable respiratory protection measures. Ensure supply of fresh air.

After skin contact

In case of contact with skin wash off immediately with soap and water. Consult a doctor if skin irritation persists.

After eye contact

Remove contact lenses. Rinse eye thoroughly under running water keeping eyelids wide open and protecting the unaffected eye (at least 10 to 15 minutes). Get immediate ophthalmic treatment.

After ingestion

Rinse out mouth and give plenty of water to drink. Do not induce vomiting. Never give anything by mouth to an unconscious person. Call a doctor immediately.

4.2 Most important symptoms and effects, both acute and delayed No data available.

4.3 Indication of any immediate medical attention and special treatment needed No data available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Product itself is non-combustible; adapt fire extinguishing measures to surrounding areas.

Unsuitable extinguishing media High power water jet

5.2 Special hazards arising from the substance or mixture

In the event of fire, the following can be released: Carbon monoxide (CO); Carbon dioxide (CO2); Sulphur oxides (SxOy); Nitrogen oxides (NOx)

5.3 Advice for firefighters

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Use self-contained breathing apparatus. Wear full protective suit.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Refer to protective measures listed in sections 7 and 8. Use personal protective clothing.

For emergency responders

Personal protective equipment (PPE) - see section 8.

6.2 Environmental precautions

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

6.3 Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13).

6.4 Reference to other sections

Information regarding safe handling, see section 7. Information regarding personal protective measures, see section 8. Information regarding waste disposal, see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling

Risks inherent to handling the product must be minimised by applying the appropriate protective and preventive measures. Working processes should - so far as possible, according to the state of the art - be designed to rule out bodily contact or the release of hazardous substances.

General protective and hygiene measures

Do not eat, drink or smoke during work time. Keep away from foodstuffs and beverages. Do not inhale vapours. Avoid contact with eyes and skin. Wash hands before breaks and after work. Remove contaminated clothing and shoes and launder thoroughly before reusing. Provide eye wash fountain in work area.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions

Keep container tightly closed and dry in a cool, well-ventilated place.

Requirements for storage rooms and vessels

Containers which are opened must be carefully closed and kept upright to prevent leakage. Always keep in containers of same material as the original.

Incompatible products

Substances to be avoided, see section 10.

7.3 Specific end use(s)

No data available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

DNEL, DMEL and PNEC values

DNEL values (worker)

No	Substance name			CAS / EC no	
	Route of exposure Exposure time Effect			Value	
1	· · · · · · · · · · · · · · · · · · ·			68411-30-3 270-115-0	
	dermal	Long term (chronic)	systemic	85	mg/kg/day
	inhalative	Long term (chronic)	systemic	6	mg/m³

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	inhalative	Long term (chronic)	local	6	mg/m³
2	Alcohols, C12-14, ethoxylated, sulfates, sodium salts		68891-38-3		
				500-234-8	
	dermal	Long term (chronic)	systemic	2750	mg/kg/day
	dermal	Long term (chronic)	local	132	µg/cm²
	inhalative	Long term (chronic)	systemic	175	mg/m³

DNEL value (consumer)

No	Substance name			CAS / EC no	
	Route of exposure	Exposure time	Effect	Value	
1	Benzenesulfonic acid, C1	0-13-alkyl derivs., sodium	salts	68411-30-3 270-115-0	
	oral	Long term (chronic)	systemic	0,425	mg/kg/day
	dermal	Long term (chronic)	systemic	42,5	mg/kg/day
	inhalative	Long term (chronic)	systemic	1,5	mg/m³
	inhalative	Long term (chronic)	local	1,5	mg/m³
2	Alcohols, C12-14, ethoxy	ated, sulfates, sodium sal	ts	68891-38-3 500-234-8	
	oral	Long term (chronic)	systemic	15	mg/kg/day
	dermal	Long term (chronic)	systemic	1650	mg/kg/day
	dermal	Long term (chronic)	local	79	µg/cm²
	inhalative	Long term (chronic)	systemic	52	mg/m³

PNEC values

No	Substance name	CAS / EC	CAS / EC no	
	ecological compartment	Туре	Value	
1	Benzenesulfonic acid, C10-13-a	lkyl derivs., sodium salts	68411-30-	
			270-115-0	
	water	fresh water	0,268	mg/L
	water	marine water	0,0268	mg/L
	water	Aqua intermittent	0,0167	mg/L
	water	fresh water sediment	8,1	mg/kg dry
				weight
	water	marine water sediment	6,8	mg/kg dry
				weight
	soil	-	35	mg/kg dry
				weight
	sewage treatment plant	-	3,43	mg/L
2	Alcohols, C12-14, ethoxylated, s	sulfates, sodium salts	68891-38-	-3
			500-234-8	
	water	fresh water	0,24	mg/L
	water	marine water	0,024	mg/L
	water	Aqua intermittent	0,071	mg/L
	water	fresh water sediment	0,917	mg/kg dry
				weight
	water	marine water sediment	0,092	mg/kg dry
				weight
	soil	-	7,5	mg/kg dry
				weight
	sewage treatment plant	-	10	g/L

8.2 Exposure controls

Appropriate engineering controls

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL (=Occupational Exposure Limit), suitable respiratory protection must be worn.

Personal protective equipment

Respiratory protection

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If workplace exposure limits are exceeded, a respiration protection approved for this particular job must be worn. In case of aerosol and mist formation, take appropriate measures for breathing protection in the event workplace threshold values are not specified.

Eye / face protection

Tightly fitting safety glasses (EN 166).

Hand protection

Sufficient protection is given wearing suitable protective gloves checked according to i.e. EN 374, in the event of risk of skin contact with the product. Before use, the protective gloves should be tested in any case for its specific workstation suitability (i.e. mechanical resistance, product compatibility and antistatic properties). Adhere to the manufacturer's instructions and information relating to the use, storage, care and replacement of protective gloves. Protective gloves shall be replaced immediately when physically damaged or worn. Design operations thus to avoid permanent use of protective gloves.

Appropriate Material	butyl		
Material thickness	>	0,7	mm
Breakthrough time	>	120	min

Other

Chemical-resistant work clothes.

Environmental exposure controls

No data available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Form/Colour			
liquid			
yellow			
Odour			
of lemon			
Odour threshold			
No data available			
pH value			
Value		9	
Delling point / holling report			
Boiling point / boiling range	>	100	°C
	-	100	6
Melting point / melting range			
No data available			
Decomposition point / decomposition range	ge		
No data available			
Flash point			
Not applicable			
Auto-ignition temperature			
No data available			
Oxidising properties			
No data available			
Explosive properties			
No data available			
Elemmehility (colid goo)			
Flammability (solid, gas)			
Flammability (solid, gas) No data available Lower flammability or explosive limits			

Trade name: Autoshampoo Product no.: 13999 Current version : 1.0.0, issued: 20.08.2020 Region: MT Replaced version: -, issued: -No data available Upper flammability or explosive limits No data available Vapour pressure No data available Vapour density No data available **Evaporation rate** No data available **Relative density** No data available Density 1.03 Value g/cm³ Reference temperature 20 °C Solubility in water Comments miscible Solubility(ies) No data available Partition coefficient: n-octanol/water No Substance name CAS no. EC no. Benzenesulfonic acid, C10-13-alkyl derivs., sodium 68411-30-3 270-115-0 1 salts log Pow 1,4 °C Reference temperature 23 pH 6,1 with reference to Method **OECD 123** Source **ECHA** Viscosity Value > 80 mPa*s Reference temperature 20 °C Type dynamic 9.2 Other information Other information

No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

No data available.

10.2 Chemical stability

Stable under recommended storage and handling conditions (See section 7).

10.3 Possibility of hazardous reactions

Dangerous reactions are not to be expected when handling product according to its intended use.

10.4 Conditions to avoid

None, if handled according to intended use.

- **10.5** Incompatible materials None known.
- 10.6 Hazardous decomposition products

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None, if handled according to intended use.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acu	te oral toxicity (result of the ATE calcula	tion for the r	nixture)		
No	Product Name				
1	Autoshampoo				
Con	hments	European Re Part 3 of And labelling of t	egulation (EC) nex I is outside	1272/2008 the values ording to ta	ethod according to the (CLP), Paragraph 3.1.3.6, that imply a classification / ble 3.1.1 defining the mg/kg).
Acu	te oral toxicity	•			
No	Substance name		CAS no.		EC no.
1	Benzenesulfonic acid, C10-13-alkyl der salts	ivs., sodium	68411-30-3		270-115-0
LD5	0			1080	mg/kg bodyweight
Spe Met Sou		rat OECD 401 ECHA			
2	Alcohols, C12-14, ethoxylated, sulfates salts	, sodium	68891-38-3		500-234-8
LD5	0			4100	mg/kg bodyweight
	cies	rat			
Met Sou		OECD 401 ECHA			
Acu	te dermal toxicity				
No	Substance name		CAS no.		EC no.
1	Alcohols, C12-14, ethoxylated, sulfates salts	, sodium	68891-38-3		500-234-8
LD5	0	>		2000	mg/kg bodyweight
Spe Met Sou		rat OECD 402 ECHA			
	te inhalational toxicity				
Skir No	n corrosion/irritation Substance name		CAS no.		EC no.
1	Benzenesulfonic acid, C10-13-alkyl der	ivs., sodium	68411-30-3		270-115-0
Met	hod	OECD 404			
Sou		ECHA			
Eva	luation	irritant			

	Alcohols, C12-14, ethoxylated, sulfates, salts	sodium	68891-38-3	500-234-8
Spec	cies	rabbit		
Meth	nod	OECD 404		
Sour	ce	ECHA		
Eval	uation	irritant		
Serie	ous eye damage/irritation			
No	Substance name		CAS no.	EC no.

No	Substance name	CAS no.	EC no.
1	Benzenesulfonic acid, C10-13-alkyl derivs., sodium	68411-30-3	270-115-0
	salts		

Tra	ade name: Autoshampoo				
Product no.: 13999					
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	Species	rabbit			
	Method Source	OECD 405 ECHA			
	Evaluation	-	ffects on the eye		
•	2 Alcohols, C12-14, ethoxylated, sulfates,		68891-38-3	500-234-8	
	salts	coulum			
	Species	rabbit			
	Method	OECD 405			
	Source	ECHA			
	Evaluation	strongly irrita	nt		
	Respiratory or skin sensitisation				
	No Substance name		CAS no.	EC no.	
	1 Benzenesulfonic acid, C10-13-alkyl deriv salts	/s., sodium	68411-30-3	270-115-0	
	Route of exposure	Skin			
	Species	guinea pig			
	Method	OECD 406			
	Source Evaluation/classification	ECHA Based on over	ailable data the alequificatio	n oritoria ara nat ma	+
•	2 Alcohols, C12-14, ethoxylated, sulfates,		ailable data, the classificatio 68891-38-3	500-234-8	ι.
	salts	Souran	00001-00-0	000-204-0	
	Route of exposure	Skin			
	Species	guinea pig			
	Method	OECD 406			
	Source	ECHA			
	Evaluation	non-sensitizir	ng]
	Germ cell mutagenicity				
	No Substance name		CAS no.	EC no.	
	1 Benzenesulfonic acid, C10-13-alkyl deriv salts	/s., soaium	68411-30-3	270-115-0	
	Source	ECHA			
	Evaluation/classification		ailable data, the classificatio	n criteria are not me	t.
	2 Alcohols, C12-14, ethoxylated, sulfates,	sodium	68891-38-3	500-234-8	
	salts	50114			
	Source Evaluation/classification	ECHA Based on av	ailable data, the classificatio	n criteria are not me	.+
		Dased on ava		n chiena are not me	ι.
	Reproduction toxicity				
	No Substance name		CAS no.	EC no.	
	1 Benzenesulfonic acid, C10-13-alkyl deriv salts	/s., soaium	68411-30-3	270-115-0	
I.	Source	ECHA			
	Evaluation/classification		ailable data, the classificatio	n criteria are not me	t.
•	2 Alcohols, C12-14, ethoxylated, sulfates,		68891-38-3	500-234-8	
	salts				
	Source	ECHA Basad an av	diable data the description of	n auitauia ana mat	
	Evaluation/classification	Based on ava	ailable data, the classificatio	n criteria are not me	Ι.
	Carcinogenicity No data available				
	STOT - single exposure				
	No data available				
	STOT - repeated exposure				
	No Substance name		CAS no.	EC no.	
	1 Benzenesulfonic acid, C10-13-alkyl deriv	/s., sodium	68411-30-3	270-115-0	
	salts				

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Species Source Evaluation/classification	rat ECHA Based on available data, the classification crit	eria are not met.
Aspiration hazard No data available		

SECTION 12: Ecological information

12.1 Toxicity

Tovi	city to fish (acute)				
No	Substance name		CAS no.		EC no.
1	Benzenesulfonic acid, C10-13-alkyl deriv	vs sodium	68411-30-3		270-115-0
•	salts	75., 50uluii	00411-00-0		210-110-0
LC5	0			1,67	mg/l
	ation of exposure			96	h
Spe		Lepomis ma			
Meth		USA EPA, 19	975		
Sou		ECHA			
2	Alcohols, C12-14, ethoxylated, sulfates,	sodium	68891-38-3		500-234-8
LC5	salts	[7 1	
	o ation of exposure			7,1 96	mg/l h
Spe		Danio rerio		90	П
Meth		OECD 203			
Sou		ECHA			
	city to fish (chronic)		CAS no.		EC 22
	Substance name	· · · · · · · · · · · · · · · · · · ·	68411-30-3		EC no. 270-115-0
1	Benzenesulfonic acid, C10-13-alkyl deriv salts	/s., soaium	68411-30-3		270-115-0
NOE		[0,23	mg/l
	ation of exposure			72	day(s)
Species Oncorhynchi		is mykiss	12	uuy(3)	
Source ECHA					
		-			
	city to Daphnia (acute)				=-
	Substance name		CAS no.		EC no.
1	Benzenesulfonic acid, C10-13-alkyl deriv	/s., soaium	68411-30-3		270-115-0
EC5	salts	[2.0	
	o ation of exposure			2,9 48	mg/l h
Spe		Daphnia mag	nna	40	11
Meth		OECD 202	gna		
Sou		ECHA			
2	Alcohols, C12-14, ethoxylated, sulfates,		68891-38-3		500-234-8
	salts				
EC5				7,4	mg/l
	ation of exposure	Denhrister		48	h
Species Daphnia mag		gna			
Method OECD 202 Source ECHA					
	city to Daphnia (chronic)				
No	Substance name		CAS no.		EC no.
1	Benzenesulfonic acid, C10-13-alkyl deriv salts	/s., sodium	68411-30-3		270-115-0
NOE				1,18	mg/l
Dura	ation of exposure			21	

Trade name: Autoshampoo Product no.: 13999 Current version : 1.0.0, issued: 20.08.2020 Replaced version: -, issued: -Region: MT Species Daphnia magna Method OECD 211 Source ECHA Toxicity to algae (acute) No Substance name CAS no. EC no. Benzenesulfonic acid, C10-13-alkyl derivs., sodium 68411-30-3 270-115-0 1 salts ErC50 127,9 mg/l Duration of exposure 72 h Species Scenedesmus subspicatus Method 88/302/EEC, C.11 Source **ECHA** Alcohols, C12-14, ethoxylated, sulfates, sodium 68891-38-3 2 500-234-8 salts ErC50 27,7 mg/l Duration of exposure 72 h Species Desmodesmus subspicatus Method **OECD 201** Source **ECHA** Toxicity to algae (chronic) No Substance name CAS no. EC no. Benzenesulfonic acid, C10-13-alkyl derivs., sodium 68411-30-3 270-115-0 1 salts NOEC 2,4 mg/l Duration of exposure 72 day(s) Species Scenedesmus subspicatus Method 88/302/EEC Source ECHA Alcohols, C12-14, ethoxylated, sulfates, sodium 2 68891-38-3 500-234-8 salts NOEC 0,95 mg/l Duration of exposure 72 h Species Desmodesmus subspicatus Method **OECD 201** ECHA Source **Bacteria toxicity** No Substance name CAS no. EC no. Alcohols, C12-14, ethoxylated, sulfates, sodium 68891-38-3 500-234-8 1 salts **EC50** 10000 > mg/l Duration of exposure 16 h Pseudomonas putida Species Method DIN 38412 T.8 ECHA Source 12.2 Persistence and degradability **Biodegradability** EC no. No Substance name CAS no. Benzenesulfonic acid C10-13-alkyl derivs sodium 68411-30-3 270-115-0

•	salts				
Valu	e		85	%	
Dura	ation		29	day(s)	
Method		OECD 301 B			
Source		ECHA			
Evaluation		readily biodegradable			
2	Alcohols, C12-14, ethoxylated, sulfates,	sodium 68891-38-3		500-234-8	

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salts			
Туре	DOC decrease		
Value		100	%
Duration		14	day(s)
Source	ECHA		
Evaluation	readily biodegradable		

12.3 Bioaccumulative potential

Partition coefficient: n-octanol/water						
No	Substance name		CAS no.		EC no.	
1	Benzenesulfonic acid, C10-13-alkyl deriv	/s., sodium	68411-30-3		270-115-0	
	salts					
log Pow				1,4		
Reference temperature				23	°C	
with reference to		pH 6,1				
Method		OECD 123				
Source		ECHA				

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

Results of PBT and vPvB assessment	
PBT assessment	According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be PBT.
vPvB assessment	According to the information provided in the supply chain, the mixture does not contain > 0.1% of a substance that is considered to be vPvB.

12.6 Other adverse effects

No data available.

12.7 Other information

Other information

Do not discharge product unmonitored into the environment.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Disposal of the product should be carried out in accordance with all applicable regulations following consultation with the responsible local authority and the disposal company in an authorised and suitable disposal facility. Allocation of a waste code number, according to the European Waste Catalogue, should be carried out in agreement with the regional waste disposal company.

Packaging

Residuals must be removed from packaging and when emptied completely disposed of in accordance with the regulations for waste removal. Incompletely emptied packaging must be disposed of in the form of disposal specified by the regional disposer.

SECTION 14: Transport information

14.1 Transport ADR/RID/ADN

The product is not subject to ADR/RID/ADN regulations.

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14.2 Transport IMDG The product is not subject to IMDG regulations.

- **14.3 Transport ICAO-TI / IATA** The product is not subject to ICAO-TI / IATA regulations.
- **14.4 Other information** No data available.
- **14.5** Environmental hazards Information on environmental hazards, if relevant, please see 14.1 - 14.3.
- **14.6 Special precautions for user** No data available.
- 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not relevant

SECTION 15: Regulatory information

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

Regulation (EC) No 1907/2006 (REACH) Annex XIV (List of substances subject to authorisation)		
According to the data available and/or specifications supplied by upstream suppliers, this product does not contain		
any substances considered as substances requiring authorisation as listed on Annex XIV of the REACH regulation (EC) 1907/2006.		

REACH candidate list of substances of very high concern (SVHC) for authorisation According to available data and the information provided by preliminary suppliers, the product does not contain substances that are considered substances meeting the criteria for inclusion in annex XIV (List of Substances Subject to Authorisation) as laid down in Article 57 and article 59 of REACH (EC) 1907/2006.

 Regulation (EC) No 1907/2006 (REACH) Annex XVII: RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN DANGEROUS SUBSTANCES, PREPARATIONS AND ARTICLES

 The product is considered being subject to REACH regulation (EC) 1907/2006 annexe
 No 3

 XVII.
 XVII.

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances This product is not subject to Part 1 or 2 of Annex I.

Other regulations

Adhere to the national sanitary and occupational safety regulations when using this product. Employment restrictions, according to the regulations for protection of expectant and nursing mothers and the youth health and safety regulations, serving to protect against hazardous materials, should be observed. The surfactants contained in this product comply with the DetVO 648/2004/EC.

15.2 Chemical safety assessment

No data available.

SECTION 16: Other information

Sources of key data used to compile the data sheet:

Regulation (EC) No 1907/2006 (REACH), 1272/2008 (CLP) as amended in each case.

Directives 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164.

National Threshold Limit Values of the corresponding countries as amended in each case.

Transport regulations according to ADR, RID, IMDG, IATA as amended in each case.

The data sources used to determine physical, toxic and ecotoxic data, are indicated directly in the corresponding section.

Full text of the H- and EUH- phrases drawn up in sections 2 and 3 (provided not already drawn up in these

Trade name: Autoshampoo Product no.: 13999 Current version : 1.0.0, issued: 20.08.2020

Replaced version: -, issued: -

Region: MT

sections)	
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Creation of the safety data sheet

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This information is based on our present knowledge and experience.

The safety data sheet describes products with a view to safety requirements.

It does not however, constitute a guarantee for any specific product properties and shall not establish a legally valid contractual relationship.

Alterations/supplements:

Alterations to the previous edition are marked in the left-hand margin.

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