

Safety Data Sheet

SHARKBITE POWER WASH SHAMPOO

Issued: 03/04/2019

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

1.1. Product identifier

Trade name: SHARKBITE POWER WASH SHAMPOO

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

Recommended uses: Car shampoo.

1.3. Details of the supplier of the safety data sheet

Supplier

Company: Everbrand Sweden AB

Address: Törestorpsvägen 2

Zip code: 335 73

City: Hillerstorp

Country: SWEDEN

E-mail: hello@everbrandsweden.com

Phone: +46 370 615530

Homepage: www.everbrandsweden.com

Contact person: Name: Alexander Axelsson, Phone: +46 76 181 65 00, E-mail: alexander@everbrandsweden.com

1.4. Emergency Telephone Number

112 (SOS in Europe) (0-24) Members of the public: 111 (NHS 111 (Scotland: NHS 24))

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

CLP-classification: Eye Irrit. 2;H319

Most serious harmful effects: Causes serious eye irritation.

2.2. Label elements

Pictograms



Signal word: Warning

H-phrases

H319 Causes serious eye irritation.

Supplemental information

P-phrases:

P102 Keep out of reach of children. P301+P314 IF SWALLOWED: Get medical advice/attention if you feel unwell.

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P305+P351+337+313 IF IN EYES: Rinse cautiously with water for several minutes. If eye irritation persists: Get medical advice/attention. P280 Wear eye protection. P501 Dispose of contents/container at approved collection point for hazardous waste in accordance with local and national regulations. P501 Empty (dry) and rinsed containers are sorted as plastic packaging.

Contains: Anionic surfactants 5-15%. Non-ionic surfactants <5%. Perfume. Benzisothiazolinone.

2.3. Other hazards

The product does not contain any PBT or vPvB substances.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Substance	CAS No	EC No	REACH Reg. No.	Concentration	Notes	CLP-classification
Alcohols, C12-14, sulfoethoxylate ethers, sodium salts	68891-38-3	500-234-8	01-2119488639-16	5 - 10%		Skin Irrit. 2;H315 Eye Dam. 1;H318 Aquatic Chronic 3;H412
Reaction mass of Amides, rape-oil, N-(hydroxyethyl), ethoxylated and Glycerol, ethoxylated	-	932-164-2		1 - 3%		Skin Irrit. 2;H315 Aquatic Chronic 3;H412

Please see section 16 for the full text of H-phrases.

Ingredient comments:

SCL (Specific Concentration limits) is available for CAS No 68891-38-3.

Contains: Anionic surfactants 5-15%. Non-ionic surfactants <5%. Perfume. Benzisothiazolinone.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation: Fresh air.

Ingestion: Rinse the mouth with water. Drink water. Contact physician if larger quantity has been consumed.

Skin contact: Wash skin with soap and water.

Eye contact: Hold eyelids apart. Rinse the eye with water immediately. Consult an eye specialist if the irritation persists.

General: When obtaining medical advice, show the safety data sheet or label.

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

Splashing into eyes may cause smarting/irritation.

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

No information available

SECTION 5: Fire-fighting measures

5.1. Extinguishing media

Suitable extinguishing media: The product is not directly flammable. Choose extinguishing agents based on the surrounding fire.

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5.2. Special hazards arising from the substance or mixture

No known information.

5.3. Advice for fire-fighters

General: Evacuate all personnel, use protective equipment for fire fighting. Use a portable breathing apparatus when the product is involved in a fire.

Other Information: The product is not flammable.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Wear necessary protective equipment. See section 8.

6.2. Environmental precautions

Prevent discharges into the sewage system, watercourses or ground. Notify proper authorities in case of contamination of soil or aquatic environment or discharge to drains.

6.3. Methods and material for containment and cleaning up

Absorb in an inert material (sand, vermiculite, etc.) and collect into a suitable container. Sent for destruction. Minor spillage should be wiped away or flushed away with water.

6.4. Reference to other sections

See section 13 for instructions on disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Observe normal care. Avoid contact with eyes.

7.2. Conditions for safe storage, including any incompatibilities

Keep in original container. Store at room temperature. Store safely, out of reach of children and away from food, animal feeding stuffs, medicines, etc.

7.3. Specific end use(s)

No known information.

Other Information: If frozen, thaw completely and mix thoroughly prior to use.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit: Contains no substances subject to reporting requirements

PNEC

Alcohols, C12-14, sulfoethoxylate ethers, sodium salts, cas-no 68891-38-3

Exposure	Value	Assessment Factor	Extrapolation Method	Note
PNEC aqua (freshwater)	0,24 mg/l			
PNEC aqua (marine water)	0,024 mg/l			
PNEC aqua (intermittent releases)	0,071 mg/l			

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PNEC STP (wastewater-treatment facilities)	10000 mg/l			
PNEC sediment (freshwater)	5,45 mg/kg			
PNEC sediment (marine water)	0,545 mg/kg			
PNEC soil	0,946 mg/kg			

DNEL - workers

Alcohols, C12-14, sulfoethoxylate ethers, sodium salts , cas-no 68891-38-3

Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
Dermal DNEL (long-term exposure - systemic effects)	2750 mg/kg				
Inhalation DNEL (long-term exposure - systemic effects)	175 mg/m3				

DNEL - general population

Alcohols, C12-14, sulfoethoxylate ethers, sodium salts , cas-no 68891-38-3

Exposure	Value	Assessment Factor	Dose Descriptor	Main Impact Parameter	Note
Dermal DNEL (long-term exposure - systemic effects)	1650 mg/kg				
Inhalation DNEL (long-term exposure - systemic effects)	52 mg/m3				
Oral DNEL (long-term exposure - systemic effects)	15 mg/kg				

8.2. Exposure controls

Appropriate engineering controls:

Wash your hands thoroughly after handling and before eating or smoking. Do not eat, drink or smoke when using this product.

Personal protective equipment, eyeface protection:

Use eye protection.

Personal protective equipment, hand protection:

Protective gloves should be used for prolonged or repeated contact.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Parameter	Value/unit
State	Liquid
Colour	Clear Light yellow
Odour	Perfumed odour
Solubility	Solubility in water: Completely miscible
Explosive properties	No data
Oxidising properties	No data

Parameter	Value/unit	Remarks
pH (solution for use)	No data	
pH (concentrate)	~ 7	
Melting point	No data	
Freezing point	~ 0 °C	

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Initial boiling point and boiling range	~ 100 °C	
Flash Point	No data	
Evaporation rate	No data	
Flammability (solid, gas)	No data	
Flammability limits	No data	
Explosion limits	No data	
Vapour pressure	No data	
Vapour density	No data	
Relative density	No data	
Partition coefficient n-octanol/water	No data	
Auto-ignition temperature	No data	
Decomposition temperature	No data	
Viscosity	No data	
Odour threshold	No data	

9.2 Other information

Parameter	Value/unit	Remarks
Density	~ 1.03 g/cm ³	20°C

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable at normal conditions.

10.2. Chemical stability

Stable under recommended storage and handling conditions.

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

None known.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

None known.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral

Alcohols, C12-14, sulfoethoxylate ethers, sodium salts , cas-no 68891-38-3

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		> 5000mg/kg		OECD 401	

Reaction mass of Amides, rape-oil, N-(hydroxyethyl), ethoxylated and Glycerol, ethoxylated, cas-no -

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		> 2000mg/kg		OECD 401	

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Ingestion of large quantities: May cause nausea and a sense of unease.

Acute toxicity - dermal

Alcohols, C12-14, sulfoethoxylate ethers, sodium salts , cas-no 68891-38-3

Organism	Test Type	Exposure time	Value	Conclusion	Test method	Source
Rat	LD50		> 5000mg/kg		OECD 402	

Acute toxicity - inhalation: Test data are not available.

Skin corrosion/irritation: By prolonged contact, the product may dry the skin. Based on existing data, the classification criteria are deemed not to have been met.

Serious eye damage/eye irritation: May cause irritation/smarming.

Respiratory sensitisation or skin sensitisation: Based on existing data, the classification criteria are deemed not to have been met.

Germ cell mutagenicity: Based on existing data, the classification criteria are deemed not to have been met.

Carcinogenic properties: Based on existing data, the classification criteria are deemed not to have been met.

Reproductive toxicity: Based on existing data, the classification criteria are deemed not to have been met.

SECTION 12: Ecological information

12.1. Toxicity

Alcohols, C12-14, sulfoethoxylate ethers, sodium salts , cas-no 68891-38-3

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Acute fish	Leuciscus idus	96h	LC50	10 - 100mg/l			
Acute Daphnia	Daphnia magna	48h	EC50	10 - 100mg/l			
Acute algae	Scenedesmus subspicatus	72h	EC50	> 100mg/l			

Reaction mass of Amides, rape-oil, N-(hydroxyethyl), ethoxylated and Glycerol, ethoxylated, cas-no -

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
Acute fish		96h	LC50	10 - 100mg/l			
Acute Daphnia		48h	EC50	1 - 10mg/l			
Acute algae		72h	EC50	10 - 100mg/l			

12.2. Persistence and degradability

Alcohols, C12-14, sulfoethoxylate ethers, sodium salts , cas-no 68891-38-3

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
					Readily biodegradable.		

Reaction mass of Amides, rape-oil, N-(hydroxyethyl), ethoxylated and Glycerol, ethoxylated, cas-no -

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
					Readily biodegradable.	OECD 301 D	

Expected to be readily biodegradable.

12.3. Bioaccumulative potential

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Alcohols, C12-14, sulfoethoxylate ethers, sodium salts , cas-no 68891-38-3

Organism	Species	Exposure time	Test Type	Value	Conclusion	Test method	Source
					Bioaccumulation improbable.		

Bioaccumulation improbable.

12.4. Mobility in soil

No information available

12.5. Results of PBT and vPvB assessment

The product does not contain any PBT or vPvB substances.

12.6. Other adverse effects

Other Information

Not regarded as dangerous for the environment. The assessment is based on the properties of the components.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Residues and used product that cannot be reused must be treated as dangerous waste. Empty, cleansed packaging should be disposed of for recycling. Local and EU regulations for refuse treatment must be followed.

Category of waste: EWC code: Depends on line of business and use. Proposal EWC-code: 07 06 04. Suitable classification of waste is the responsibility of the user.

SECTION 14: Transport information

14.1. UN-No.:	Not applicable.	14.4. Packing group:	Not applicable.
14.2. UN proper shipping name:	Not applicable.	14.5. Environmental hazards:	Not applicable.
14.3. Transport hazard class(es):	Not applicable.		

14.6. Special precautions for user

None.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Not applicable.

SECTION 15: Regulatory information

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

Special Provisions: EH40/2005 Workplace exposure limits. Last amended December 2011. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. The surfactants in our product meet the criteria for biodegradation as laid down in Annex III of the Regulation (EC) No 648/2004 on detergents. DIRECTIVE 2008/98/EC on waste.

15.2. Chemical Safety Assessment

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Other Information: Chemical safety assessment has not been performed.

SECTION 16: Other information

Date: 03/05/2012

Classification method: Calculation based on the hazards of the known components. Specific concentration limits (SCL) have been used.

List of relevant H-statements

H315 Causes skin irritation.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.
H412 Harmful to aquatic life with long lasting effects.

Document language: GB