DREUMEX

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SECTION 1: Identification of the substance/mixture and of the company/undertaking
· 1.1 Product identifier
 Trade name: <u>Dreumex Car Shampoo</u> UFI: AQ30-H0W7-400G-429Q 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. Application of the substance / the mixture Cleaning agent/ Cleaner Product intended for: Trade users / technical specialists. Uses advised against 1.3 Manufacturer/Supplier: Dreumex B.V. Dommelstraat 1 5347 JK, Oss, The Netherlands Postal box 681, 5340 AR, Oss, The Netherlands Tel: +31 (0)412-406 506 Fax: +31 (0)412-406 509 E-mail address: mail@dreumex.com Website: www.dreumex.com 1.4 Emergency telephone number: Dreumex B.V. +31 (0)412-406 506
SECTION 2: Hazards identification • 2.1 Classification of the substance or mixture
· Classification according to Regulation (EC) No 1272/2008
GHS05 corrosion
Eye Dam. 1 H318 Causes serious eye damage.
GHS07
Skin Irrit. 2 H315 Causes skin irritation.
Skin Sens. 1 H317 May cause an allergic skin reaction.
Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.
 • 2.2 Label elements • Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. • Hazard pictograms GHS05, GHS07 • Signal word Danger
 Hazard-determining components of labelling: Benzenesulfonic acid, C10-13-alkyl derivatives, sodium salts 2-octyl-2H-isothiazol-3-one Alcohols, C12-14, ethoxylated, sulfates, sodium salts Isotridecanol, ethoxylated
 Hazard statements H315 Causes skin irritation. H318 Causes serious eye damage. H317 May cause an allergic skin reaction.
H412 Harmful to aquatic life with long lasting effects. (Contd. on page 2)



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· Precautionary st	atements
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read carefully and follow all instructions.
P273	Avoid release to the environment.
P280	Wear protective gloves / eye protection / face protection.
P302+P352	IF ON SKIN: Wash with plenty of water.
P305+P351+P33	B IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P501	Dispose of contents/container in accordance with local/regional/national/
	international regulations.
· 2.3 Other hazard	

2.3 Other hazards

• Results of PBT and vPvB assessment

- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- · Determination of endocrine-disrupting properties no data available

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

• **Description:** Mixture of substances listed below with nonhazardous additions.

	Benzenesulfonic acid, C10-13-alkyl	≥10-<25%
EINECS: 270-115-0	derivatives, sodium salts	
	Eye Dam. 1, H318; () Acute Tox. 4, H302; Skin Irrit. 2, H315; Aquatic Chronic 3, H412	
CAS: 68891-38-3 Reg.nr.: 01-2119488639-16-xxxx	Alcohols, C12-14, ethoxylated, sulfates, sodium salts	≥1-<2.5%
-	♦ Eye Dam. 1, H318; Aquatic Chronic 3, H412	
CAS: 69011-36-5	Isotridecanol, ethoxylated	≥1-≤2.5%
Polymer	📀 Eye Dam. 1, H318; 🗘 Acute Tox. 4, H302	
CAS: 52-51-7	2-bromo-2-nitropropane-1,3-diol	<0.025%
EINECS: 200-143-0 Reg.nr.: 01-2119980938-15-000	 Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 2, H411; Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Irrit. 2, H315; STOT SE 3, H335 	
CAS: 26530-20-1	2-octyl-2H-isothiazol-3-one	≥0.0025-<0.025
EINECS: 247-761-7	 Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 2, H330; Skin Corr. 1, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100); Skin Sens. 1A, H317, EUH071 ATE: LD50 oral: 125 mg/kg LD50 dermal: 311 mg/kg LC50/4 h inhalative: 0.27 mg/l Specific concentration limit: Skin Sens. 1A;H317: C ≥ 0.0015 % 	



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 Ingredients according EC/648/2004 	
anionic surfactants	≥5 - <15%
non-ionic surfactants, preservation agents	<5%
• Additional information: For the wording of the listed hazard ph	rases refer to section 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

- General information: Immediately remove any clothing soiled by the product.
- After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.

• After eye contact:

- Rinse opened eye for several minutes under running water. Then consult a doctor.
- · After swallowing:
- Rinse out mouth.

Do not induce vomiting; call for medical help immediately.

- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- 5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. Wear protective clothing.
 6.2 Environmental precautions: Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.
 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Use neutralising agent. Dispose contaminated material as waste according to item 13.
 6.4 Reference to other sections
- See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment.

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See Section 13 for disposal information.

SECTION 7: Handling and storage

- **7.1 Precautions for safe handling** No special precautions are necessary if used correctly. • **Information about fire - and explosion protection:** No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.

Use only polymer packing for storage and sending.

· Storage class: -

· 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

• **Ingredients with limit values that require monitoring at the workplace:** The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Appropriate engineering controls No further data; see item 7.
- · Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:
 Keep away from foodstuffs, beverages and feed.
 Immediately remove all soiled and contaminated clothing
- Mash handa before breaks and at the and of work

Wash hands before breaks and at the end of work. Avoid contact with the skin.

- Avoid contact with the eyes and skin.
- · Respiratory protection: Not necessary if room is well-ventilated.
- · Hand protection



Protective gloves

- \cdot Material of gloves Nitrile rubber, NBR. Recommended thickness of the material: $\geq 0.4~mm$ Synthetic rubber gloves
- Penetration time of glove material
- Breakthrough > 240 min

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

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· Eye/face protection



Tightly sealed goggles

9.1 Information on basic physical and chem	nical properties	
General Information		
Physical state	Fluid	
Colour:	Blue	
Odour:	Characteristic	
Odour threshold:	Not determined.	
Melting point/freezing point:	Undetermined.	
Boiling point or initial boiling point and		
boiling range	100 °C	
Flammability	Not applicable.	
Lower and upper explosion limit		
Lower:	Not determined.	
Upper:	Not determined.	
Flash point:	210 °C	
Ignition temperature:	~310 °C	
Decomposition temperature:	Not determined.	
pH at 20 °C	6.5	
Viscosity:		
• Kinematic viscosity Not determined.		
Dynamic:	Not determined.	
Solubility		
water:	Not miscible or difficult to mix.	
Partition coefficient n-octanol/water (log		
value)	Not determined.	
Vapour pressure at 20 °C:	23 hPa	
Density and/or relative density	20111 4	
Density at 20 °C:	1.025 g/cm³	
Relative density	Not determined.	
Vapour density	Not determined.	
9.2 Other information		
Appearance:		
Form:	Fluid	
Important information on protection of hea	lith	
and environment, and on safety.		
Auto-ignition temperature:	Product is not selfigniting.	
Explosive properties:	Not determined	
Solvent content:		
Water:	84.1 %	
Solids content:	2.2 %	

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Change in condition		
Evaporation rate	Not determined.	
Information with regard to physical haz	ard	
classes		
Explosives	Void	
Flammable gases	Void	
Aerosols	Void	
Oxidising gases	Void	
Gases under pressure	Void	
Flammable liquids	Void	
Flammable solids	Void	
Self-reactive substances and mixtures	Void	
Pyrophoric liquids	Void	
Pyrophoric solids	Void	
Self-heating substances and mixtures	Void	
Substances and mixtures, which emit		
flammable gases in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
Desensitised explosives	Void	

SECTION 10: Stability and reactivity

• 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

• Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions No dangerous reactions known.

• 10.4 Conditions to avoid No further relevant information available.

• **10.5 Incompatible materials:** No further relevant information available.

10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

· Acute toxicity Based on available data, the classification criteria are not met.

• Skin corrosion/irritation Causes skin irritation.

• Serious eye damage/irritation Causes serious eye damage.

• Respiratory or skin sensitisation May cause an allergic skin reaction.

• Germ cell mutagenicity Based on available data, the classification criteria are not met.

• Carcinogenicity Based on available data, the classification criteria are not met.

• Reproductive toxicity Based on available data, the classification criteria are not met.

• **STOT-single exposure** Based on available data, the classification criteria are not met.

• STOT-repeated exposure Based on available data, the classification criteria are not met.

• Aspiration hazard Based on available data, the classification criteria are not met.

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· 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

- 12.7 Other adverse effects
- · Remark: Harmful to fish
- · Additional ecological information:
- · General notes:

Do not allow product to reach ground water, water course or sewage system. Must not reach sewage water or drainage ditch undiluted or unneutralised. Danger to drinking water if even small quantities leak into the ground. Harmful to aquatic organisms

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- **Recommendation** Disposal must be made according to official regulations.
- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

14.1 UN number or ID number		
ADR, ADN, IMDG, IATA	Void	
14.2 UN proper shipping name		
ADR, ADN, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA		
Class	Void	
14.4 Packing group		
ADR, IMDG, IATA	Void	



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 14.5 Environmental hazards: Marine pollutant: 	No
 14.6 Special precautions for user 	Not applicable.
 14.7 Maritime transport in bulk according IMO instruments 	ng to Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	Void

SECTION 15: Regulatory information

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

· Directive 2012/18/EU

• Named dangerous substances - ANNEX I None of the ingredients is listed.

• REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

 DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

· REGULATION (EU) 2019/1148

 Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

National regulations:

The product is subject to be labeled according with the prevailing version of the regulations on hazardous substances.

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

The aerosol is an aerosol with a two-compartment system. The product, without propellant, is contained in the inner compartment (bag of foil). Between the bag (with product) and the can is pressurized air, which puts pressure on the bag and propels the product outside when the nozzle is pushed.

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	Contd. of page) ormation is based on our present knowledge. However, this shall not constitute a guarant specific product features and shall not establish a legally valid contractual relationship.
Releva	nt phrases
	ulation on aerosols 75/324/EC, 1994/1/EC and 2008/47/EC
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H318	
H330	Causes serious eye damage. Fatal if inhaled.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
	1 Corrosive to the respiratory tract.
	riations and acronyms:
	cord relatif au transport international des marchandises dangereuses par route
	ternational Maritime Code for Dangerous Goods ernational Air Transport Association
	bally Harmonised System of Classification and Labelling of Chemicals
	European Inventory of Existing Commercial Chemical Substances
	European List of Notified Chemical Substances
	emical Abstracts Service (division of the American Chemical Society)
	sistent, Bioaccumulative and Toxic
	ry Persistent and very Bioaccumulative
	x. 3: Acute toxicity – Category 3 x. 4: Acute toxicity – Category 4
	x. 2: Acute toxicity – Category 2
	. 1: Skin corrosion/irritation – Category 1
	2: Skin corrosion/irritation – Category 2
	. 1: Serious eye damage/eye irritation – Category 1
	s. 1: Skin sensitisation – Category 1
	s. 1A: Skin sensitisation – Category 1A 3: Specific target organ toxicity (single exposure) – Category 3
	cute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
	Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
Aquatic C	Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2
Aquatic C	Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3
Source	s http://echa.europa.eu