AQUEOS EQUINE DENTAL MOUTHWASH

Page: 1

Compilation date: 25/10/2017

Revision No: 1

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

1.1. Product identifier

Product name: AQUEOS EQUINE DENTAL MOUTHWASH

Product code: AQE6105

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

Use of substance / mixture: Animal mouth cleansing solution. Do not use neat. Must be diluted before using

1.3. Details of the supplier of the safety data sheet

Company name: Aqueos Care Ltd

2 Sharcott Pennings

Sharcott Pewsey Wilts

SN9 5NJ

Tel: 01672 562007
Email: info@aqueos.co.uk

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Acute Tox. 4: H302+312; Acute Tox. 4: H312; Eye Irrit. 2: H319

Most important adverse effects: Harmful if swallowed or in contact with skin. Harmful in contact with skin. Causes

serious eye irritation.

2.2. Label elements

Label elements:

Hazard statements: H302+312: Harmful if swallowed or in contact with skin.

H312: Harmful in contact with skin.H319: Causes serious eye irritation.

Hazard pictograms: GHS07: Exclamation mark



Signal words: Warning

Precautionary statements: P102: Keep out of reach of children.

P103: Read label before use.

AQUEOS EQUINE DENTAL MOUTHWASH

Page: 2

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

ETHANOL

EINECS	CAS	PBT / WEL	CLP Classification	Percent
200-578-6	64-17-5	Substance with a Community	Flam. Liq. 2: H225	1-10%
		workplace exposure limit.		

2-PHENOXYETHANOL, 2-BROMO-2-NITROPROPANE-1,3-DIOL

-	-	- Acute Tox. 4: H312; Acute Tox. 4: H33	2; <1%
		Acute Tox. 4: H312+332; Acute Tox. 4:	
		H302; Acute Tox. 4: H302+312; Acute	
		Tox. 4: H302+312+332; Aquatic	
		Chronic 3: H412; Acute Tox. 3: H301;	
		Acute Tox. 3: H311+331; Acute Tox. 3:	
		H301+311; Acute Tox. 3:	
		H301+311+331; Acute Tox. 3:	
		H301+331; Acute Tox. 3: H311; STOT	
		SE 3: H335; STOT SE 3: H336; Aquati	
		Chronic 1: H410	

CETYLPYRIDINIUM CHLORIDE

-	6004-24-6	- Acute Tox. 4: H302+332; Acute T	Гох. 4: <1%
		H332; Acute Tox. 4: H312; Acute	Tox. 4:
		H312+332; Acute Tox. 4: H302; A	Acute
		Tox. 4: H302+312; Acute Tox. 4:	
		H302+312+332; Acute Tox. 2: H3	300;
		Acute Tox. 2: H300+310; Acute T	Гох. 2:
		H300+310+330; Acute Tox. 2: H3	330;
		Acute Tox. 2: H310+330; Acute T	Гох. 2:
		H300+330; Acute Tox. 2: H310;	Skin
		Irrit. 2: H315; Eye Dam. 1: H318;	STOT
		SE 3: H336; STOT SE 3: H335; A	Aquatic
ı		Acute 1: H400	

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water. **Eye contact:** Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

AQUEOS EQUINE DENTAL MOUTHWASH

Page: 3

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

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness. **Ingestion:** There may be irritation of the throat.

Inhalation: No symptoms.

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

Immediate / special treatment: Not applicable.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-

side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Keep container tightly sealed when not in use Avoid contact with eyes Do not eat, drink or

smoke when using the product

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

AQUEOS EQUINE DENTAL MOUTHWASH

Page: 4

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

ETHANOL

Workplace exposure limits:

Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	1920 mg/m3	-	-	-

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Respiratory protection not required.

Hand protection: PVC or Rubber gloves are recommended for prolonged contact

Eye protection: Safety glasses.

Skin protection: No specific recommendations apply

Environmental: No special requirement.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Clear to Hazy

Odour: Peppermint

Evaporation rate: Moderate

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Highly soluble

Viscosity: Non-viscous

Boiling point/range°C: >35 Melting point/range°C: No data available.

Flammability limits %: lower: Not applicable. upper: Not applicable.

Flash point°C: >93 Autoflammability°C: Not applicable.

Vapour pressure: Not applicable. Relative density: No data available.

pH: 8-9.5

AQUEOS EQUINE DENTAL MOUTHWASH

Page: 5

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Protect from frost. Strong sunlight for prolonged periods

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

ETHANOL

IVN	RAT	LD50	1440	mg/kg
ORL	MUS	LD50	3450	mg/kg
ORL	RAT	LD50	7060	mg/kg

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness. **Ingestion:** There may be irritation of the throat.

Inhalation: No symptoms.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

AQUEOS EQUINE DENTAL MOUTHWASH

Page: 6

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

2015/830.

* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: H225: Highly flammable liquid and vapour.

H300: Fatal if swallowed.

H300+310: Fatal if swallowed or in contact with skin.

H300+310+330: Fatal if swallowed, in contact with skin or if inhaled.

H300+330: Fatal if swallowed or if inhaled.

AQUEOS EQUINE DENTAL MOUTHWASH

Page: 7

H301: Toxic if swallowed.

H301+311: Toxic if swallowed or in contact with skin.

H301+311+331: Toxic if swallowed, in contact with skin or if inhaled.

H301+331: Toxic if swallowed or if inhaled.

H302: Harmful if swallowed.

H302+312: Harmful if swallowed or in contact with skin.

H302+312+332: Harmful if swallowed, in contact with skin or if inhaled.

H302+332: Harmful if swallowed or if inhaled.

H310: Fatal in contact with skin.

H310+330: Fatal in contact with skin or if inhaled.

H311: Toxic in contact with skin.

H311+331: Toxic in contact with skin or if inhaled.

H312: Harmful in contact with skin.

H312+332: Harmful in contact with skin or if inhaled.

H315: Causes skin irritation.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H330: Fatal if inhaled.

H332: Harmful if inhaled.

H335: May cause respiratory irritation.

H336: May cause drowsiness or dizziness.

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.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.