

Safety Data Sheet

SECTION 1: Identification

1.1. Identification

Product name : DOUXO S3 CARE SHAMPOO

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

Use of the substance/mixture : Veterinary hygiene product

1.3. Details of the supplier of the safety data sheet

Ceva Animal Health, LLC 8735 Rosehill Road, Suite 300

Lenexa, KS 66215

1.4. Emergency telephone number

Emergency number : Chemtrec 1 800 424 9300

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Eye Irrit. 2 H319

Full text of hazard classes and H-statements: see section 16

2.2. Label elements

GHS US labeling

Hazard pictograms (GHS US)



GHS07

Signal word (GHS US) : Warning

Hazard statements (GHS US) : H319 - Causes serious eye irritation

Precautionary statements (GHS US) : P264 - Wash hands, forearms and face thoroughly after handling.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337+P313 - If eye irritation persists: Get medical advice/attention.

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
Propanaminium, N-(3-aminopropyl)-2-hydroxy-N,N-dimethyl-3-sulfo-, N-coco acyl derivatives, hydroxides, inner salts	(CAS-No.) 68139-30-0	1 – 5	Eye Irrit. 2, H319
Sodium 2-(dodecanoyloxy)propane-1-sulfonate	(CAS-No.) 156572-81-5	1 – 5	Eye Irrit. 2, H319
Ethanesulfonic acid, 2-(methylamino)-, N-coco acyl derivatives, sodium salts	(CAS-No.) 61791-42-2	1 – 5	Eye Dam. 1, H318
Poly(oxy-1,2-ethanediyl), .alpha(3-carboxy-1-oxosulfopropyl)omegahydroxy-, C10-16-alkyl ethers, disodium salts	(CAS-No.) 68815-56-5	1 – 5	Skin Irrit. 2, H315 Eye Irrit. 2, H319
Reaction products of 1H-Imidazole-1-ethanol, 4,5-dihydro-, 2- (C7-17 odd-numbered, C17-unsaturated alkyl) derivatives and sodium hydroxide and chloroacetic acid	(CAS-No.) RR-100210-4	1 – 5	Eye Dam. 1, H318

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Name	Product identifier	%	GHS US classification
Guar gum, 2-hydroxy-3-(trimethylammonio)propyl ether, chloride	(CAS-No.) 65497-29-2	0.1 – 0.5	Not classified
Sodium hydroxide	(CAS-No.) 1310-73-2	≤ 0.1	Met. Corr. 1, H290 Skin Corr. 1A, H314 Eye Dam. 1, H318

Full text of hazard classes and H-statements : see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : If you feel unwell, seek medical advice.

First-aid measures after skin contact : Wash with soapy water. If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact : Immediately rinse with water for a prolonged period while holding the eyelids wide open.

Remove contact lenses, if present and easy to do. Continue rinsing. Consult an eye specialist.

First-aid measures after ingestion : Rinse mouth out with water. Never attempt to induce vomiting. Get medical advice and

attention if you feel unwell. If possible show this sheet, if not available show packaging or label.

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

Symptoms/effects after inhalation : None under normal use.
Symptoms/effects after skin contact : May cause moderate irritation.

Symptoms/effects after eye contact : Eye irritation.

Symptoms/effects after ingestion : May be harmful if swallowed.

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

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : All extinguishing agents can be used.

Unsuitable extinguishing media : None.

5.2. Special hazards arising from the substance or mixture

Fire hazard : None known. Explosion hazard : None known.

5.3. Advice for firefighters

Firefighting instructions : Cool down the containers exposed to heat with a water spray. Contain the extinguishing fluids

by bunding.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Avoid contact with skin and eyes.

6.1.2. For emergency responders

Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

For containment : Stop the flow of material, if this is without risk.

Methods for cleaning up : Confine spill and soak up with absorbent. Place in an approved container and dispose in

accordance with local, state and federal regulations.

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes.

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Hygiene measures

Do not drink, eat or smoke in the workplace. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Keep container tightly closed. Keep away from heat. Keep out of the reach of children. Protect from freezing.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Propanaminium, N-(3-aminopropyl)-2-hydroxy-N,N-dimethyl-3-sulfo-, N-coco acyl derivatives, hydroxides, inner salts (68139-30-0)

Not applicable

Sodium 2-(dodecanoyloxy)propane-1-sulfonate (156572-81-5)

Not applicable

Ethanesulfonic acid, 2-(methylamino)-, N-coco acyl derivatives, sodium salts (61791-42-2)

Not applicable

Poly(oxy-1,2-ethanediyl), .alpha.-(3-carboxy-1-oxosulfopropyl)-.omega.-hydroxy-, C10-16-alkyl ethers, disodium salts (68815-56-5)

Not applicable

Reaction products of 1H-Imidazole-1-ethanol, 4,5-dihydro-, 2-(C7-17 odd-numbered, C17-unsaturated alkyl) derivatives and sodium hydroxide and chloroacetic acid (RR-100210-4)

Not applicable

Guar gum, 2-hydroxy-3-(trimethylammonio)propyl ether, chloride (65497-29-2)

Not applicable

Sodium hydroxide (1310-73-2)		
ACGIH	ACGIH Ceiling (mg/m³)	2 mg/m³
OSHA	OSHA PEL (TWA) (mg/m³)	2 mg/m³
IDLH	US IDLH (mg/m³)	10 mg/m³
NIOSH	NIOSH REL (ceiling) (mg/m³)	2 mg/m³

8.2. Exposure controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Hand protection : Protective gloves.

Eye protection : Wear safety glasses when handling large quantities of product.

Skin and body protection : Wear suitable working clothes.

Respiratory protection : None required under normal product handling conditions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Appearance : Thick liquid

Color : Pearly white

Odor : Characteristic

Odor threshold : No data available

pH : 5 – 5.5

: No data available Melting point Freezing point : No data available Boiling point : No data available Flash point : No data available Relative evaporation rate (butyl acetate=1) : No data available : No data available Flammability (solid, gas) Vapor pressure : No data available Relative vapor density at 20 °C : No data available

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Relative density : No data available Specific gravity / density : 1.04 - 1.05 Solubility : Water: soluble Partition coefficient n-octanol/water (Log Pow) : No data available : No data available Auto-ignition temperature Decomposition temperature : No data available Viscosity, kinematic : No data available : No data available Viscosity, dynamic **Explosion limits** : No data available Explosive properties : Not explosive Oxidizing properties : Non oxidizing

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

To our knowledge, the product does not present any particular risk, under normal conditions of use.

10.2. Chemical stability

The product is stable at normal handling and storage conditions.

10.3. Possibility of hazardous reactions

None under normal use.

10.4. Conditions to avoid

Heat. Protect from freezing.

10.5. Incompatible materials

Strong acids. Strong bases. Oxidation agents.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Guar gum, 2-hydroxy-3-(trimethylammonio)propyl ether, chloride (65497-29-2)	
LD50 oral rat	12500 mg/kg
ATE US (oral)	12500 mg/kg body weight
Sodium hydroxide (1310-73-2)	
LD50 oral rat	140 – 340 mg/kg
LD50 dermal rabbit	1350 mg/kg
ATE US (dermal)	1350 mg/kg

Skin corrosion/irritation : Not classified

Serious eye damage/irritation : Causes serious eye irritation.

Respiratory or skin sensitization : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified

Reproductive toxicity : Not classified STOT-single exposure : Not classified

STOT-repeated exposure : Not classified

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Aspiration hazard : Not classified

SECTION 12: Ecological information

12.1. Toxicity

Sodium hydroxide (1310-73-2)	
LC50 fish 1	45.4 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations

Dispose of contents/container in accordance with local/regional/national/international regulations.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

Propanaminium, N-(3-aminopropyl)-2-hydroxy-N,N-dimethyl-3-sulfo-, N-coco acyl derivatives, hydroxides, inner salts (68139-30-0)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Ethanesulfonic acid, 2-(methylamino)-, N-coco acyl derivatives, sodium salts (61791-42-2)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Poly(oxy-1,2-ethanediyl), .alpha.-(3-carboxy-1-oxosulfopropyl)-.omega.-hydroxy-, C10-16-alkyl ethers, disodium salts (68815-56-5)

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EPA TSCA Regulatory Flag

XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule, (40 CFR 711).

Guar gum, 2-hydroxy-3-(trimethylammonio)propyl ether, chloride (65497-29-2)

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Sodium hydroxide (1310-73-2)

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CERCLA RQ 1000 lb

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15.2. US State regulations

Sodium hydroxide (1310-73-2)

- U.S. Massachusetts Right To Know List
- U.S. Minnesota Hazardous Substance List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

SECTION 16: Other information

Full text of H-phrases:

At of 11 philaded.	
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2	Serious eye damage/eye irritation Category 2
Met. Corr. 1	Corrosive to metals Category 1
Skin Corr. 1A	Skin corrosion/irritation Category 1A
Skin Irrit. 2	Skin corrosion/irritation Category 2
H290	May be corrosive to metals
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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