### SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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## StarGard pH Neutral Shampoo

Revision 8 Revision date 2017-08-22

SECTION 1: Identification of the substance/mixture and of	the company/undertaking
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#### 1.1. Product identifier

Product name	StarGard pH Neutral Shampoo
Product code	OAES766

1.2. Relevant identified uses of the substance or mixture and uses advised against				
Product Use	[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen);			
	[SU21] Consumer uses: Private households (= general public = consumers);			
Description	No data is available on this product.			

#### 1.3. Details of the supplier of the safety data sheet

Company	SUPAGARD LIMITED
Address	19-27 Gavinton Street
	Muirend

Glasgow G44 3EF

Web www.supagard.co.uk Telephone 0141 633 5933 Fax 01416377219

**Email** James.Smyth@supagard.com Email address of the James.Smyth@supagard.com competent person

#### 1.4. Emergency telephone number

Emergency telephone number	01416335933
	8.30am to 5.00pm

#### SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

2.1.2. Classification - EC	Eye Irrit. 2: H319;
1272/2008	

### 2.2. Label elements

Hazard pictograms	
	•/

Signal Word

**Hazard Statement** Eye Irrit. 2: H319 - Causes serious eye irritation.

**Precautionary Statement:** P102 - Keep out of reach of children.

Prevention P264 - Wash thoroughly after handling.

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2.2. Label elements

Precautionary Statement:
Response

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

Other hazards PBT not identified as a PBT substance.

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

#### EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Alcohols, C12-14, ethoxylated (1-2, 5 EO), sulfates, sodium salts				01-2119488639-16	<del></del>	Skin Irrit. 2: H315; Eye Irrit. 2: H319; Aquatic Chronic 3: H412;
Benzenesulphonic Acid Mono C10-C13 Alkyl Dervis Sodium Salts		68411-30-3	270-115-0	01-2119489428-22	1 - 10%	Acute Tox. 4: H302; Skin Irrit. 2: H315; Eye Dam. 1: H318; Aquatic Chronic 3: H412;
dipentene	601-029-00-7	138-86-3	205-341-0		0 - 0.5%	Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
dalphaPinene		7785-70-8	232-087-8		0 - 0.5%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 1: H410;
2,2, Dimethyl-3-Methylene Bicyclo (2,2,1) Heptane		79-92-5	201-234-8		0 - 0.5%	Flam. Liq. 3: H226; Eye Irrit. 2: H319; Aquatic Chronic 1: H410;
Eucalyptol		470-82-6	207-431-5		0 - 0.5%	Flam. Liq. 3: H226; Skin Sens. 1: H317;
Gamma-Terpinene(p-Mentha-1,4-di ene)		99-85-4	202-794-6		0 - 0.5%	Flam. Liq. 3: H226; Asp. Tox. 1: H304;
delta-3-Carene		13466-78-9	236-719-3		0 - 0.5%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Skin Sens. 1: H317;
Myrcene		123-35-3	204-622-5		0 - 0.5%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Eye Irrit. 2: H319;
Beta pinene		127-91-3	204-872-5		0 - 0.5%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 1: H410;
1-Methyl-4-(1-methylethenyl) -benzene		99-87-6	202-796-7		0 - 0.5%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Aquatic Chronic 2: H411;
1-methoxy-2-propanol (1-Methoxypropan-2-ol)	603-064-00-3	107-98-2	203-539-1		0 - 0.5%	Flam. Liq. 3: H226; STOT SE 3: H336;

### **Further information**

Product Shelf Life	RECOMMENDED SHELF LIFE 1 YEAR FROM DATE OF DELIVERY.
Active Ingredients	Ingredients Blue Car Shampoo - 5 - 15% Anionic Surfactants, CI 42090, Parfum (Amyl Cinnamal,
	Geraniol, Limonene).

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.	
Eye contact	Rinse immediately with plenty of water. Contact lenses should be removed.	
Skin contact	Remove contaminated clothing. Wash with water and soap as a precaution.	
Ingestion	DO NOT INDUCE VOMITING. Rinse mouth thoroughly.	

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4.2. Most important sympto	ms and effects, both acute and delayed			
Inhalation	Irritating to respiratory system.			
Eye contact	Irritating to eyes.			
Skin contact	Irritating to skin.			
Ingestion	Irritating to mucous membranes.			
4.3. Indication of any imme	diate medical attention and special treatment needed			
Inhalation	Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.			
Eye contact	Contact lenses should be removed. Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.			
Skin contact	Seek medical attention if irritation or symptoms persist.			
Ingestion	Drink 1 to 2 glasses of water. Seek medical attention if irritation or symptoms persist.			
General information				
	If you feel unwell, seek medical advice (show the label where possible). Treat symptomatically.			
SECTION 5: Firefighting	ı measures			
5.1. Extinguishing media				
	This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials			
5.2. Special hazards arising	g from the substance or mixture			
	Burning produces irritating, toxic and obnoxious fumes.			
5.3. Advice for firefighters				
	Wear suitable respiratory equipment when necessary.			
Further information	and the state of t			
	In the event of a fire and/or explosion do not breath fumes. Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.			
SECTION 6: Accidental	release measures			
	protective equipment and emergency procedures			
or in a croomar procedurerie, j	Wear suitable protective equipment.			
6.2. Environmental precauti				
o.z. Environmental precade	Advise local authorities if large spills cannot be contained.			
C 2 Mathada and matarial (				
6.3. Methods and material i	for containment and cleaning up			
	For large spills:. Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. For small spills:. Flush down the drain with plenty of water.			
6.4. Reference to other sec	tions			
	See section 2, 7, 8, 13 for further information.			
SECTION 7: Handling a	nd storage			
7.1. Precautions for safe ha				
	Adopt best Manual Handling considerations when handling, carrying and dispensing.			
7.2. Conditions for safe stor	rage, including any incompatibilities			
	Store in a cool, dry area. Keep container tightly closed. Keep out of the reach of children. Store in original container.			
7.3. Specific end use(s)				
	No data is available on this product.			

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Suitable packaging

Plastic containers.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

Occupational exposure controls.

#### 8.2. Exposure controls





Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice. Use appropriate personal protective equipment. Wear suitable protective clothing and eye/face protection.

# 8.2.1. Appropriate engineering controls

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below there respective threshold limit value. Ensure eyewash stations and safety showers are close to the workstation location.

Avoid contact with eyes. If splashes are likely to occur, wear: safety glasses with side-shields.

Eye / face protection Skin protection -Handprotection

Rubber gloves.

Respiratory protection

No personal respiratory protective equipment normally required. In case of insufficient ventilation wear suitable respiratory equipment.

8.2.3. Environmental exposure controls

Prevent further leakage or spillage if safe to do so.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Blue
Odour	Characteristic
Odour threshold	No data available
pH	7
Melting point	No data available
Initial boiling point	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	1.025 - 1.03 g/cm3
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	< 1000 centipoise
Explosive properties	No data available
Oxidising properties	No data available
Solubility	Soluble in water

#### 9.2. Other information

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#### 9.2. Other information

Conductivity No data available Surface tension No data available Gas group No data available No data available **Benzene Content** Lead content No data available VOC (Volatile organic No data available compounds)

#### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Stable under normal conditions. No specific reactivity hazards associated with this product.

#### 10.2. Chemical stability

Stable under normal conditions. No particular stability concerns.

#### 10.3. Possibility of hazardous reactions

Strong acids. Strong oxidising agents.

#### 10.4. Conditions to avoid

Protect from frost.

#### 10.5. Incompatible materials

No incompatible groups noted.

#### 10.6. Hazardous decomposition products

No Hazardous decomposition products when stored and handled correctly. Burning produces irritating, toxic and obnoxious fumes

#### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity based on available data the classification criteria are not met. Skin corrosion/irritation based on available data the classification criteria are not met. Serious eye damage/irritation Eye irritation category 2. H319 - Causes serious eye irritation. based on available data the classification criteria are not met. Respiratory or skin sensitisation based on available data the classification criteria are not met. Germ cell mutagenicity 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. 11.1.2. Mixtures No data available.

### 11.1.3. Hazard Information

No data available.

#### 11.1.4. Toxicological Information

No data available

#### **SECTION 12: Ecological information**

#### 12.1. Toxicity

No data available

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12.2. Persistence and degradab	ility	
	Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD	
	guide lines.	
12.3. Bioaccumulative potential		
	No data is available on this product.	
Partition coefficient	· · · · · · · · · · · · · · · · · · ·	
T di dice de consistent	nU Navinal Champae No data available	
	pH Neutral Shampoo No data available	
12.4. Mobility in soil		
•	No data is available on this product.	
12.5. Results of PBT and vPvB a		
12.0. Results of 1 B1 and 11 4B		
10.0.011	No data is available on this product.	
12.6. Other adverse effects		
	No data available.	
SECTION 13: Disposal cons	iderations	
13.1. Waste treatment methods		
	Dispose of waste and residues in accordance with local authority requirements.	
General information	Dispose of waste and residues in accordance with local authority requirements.	
General information		
	Dispose of in compliance with all local and national requirements.	
Disposal of packaging		
	Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in	
	compliance with local and national regulations.	
SECTION 14: Transport info	rmation	
14.1. UN number		
	The product is not classified as dangerous for carriage.	
14.2. UN proper shipping name	The product is not classified as darigerous for carriage.	
14.2. On proper shipping hame		
	The product is not classified as dangerous for carriage.	
14.3. Transport hazard class(es)		
	The product is not classified as dangerous for carriage.	
14.4. Packing group		
	The product is not classified as dangerous for carriage.	
14.5. Environmental hazards		
	The product is not classified as dangerous for carriage.	
14.6. Special precautions for use		
14.0. Opediai predautions for use		
	The product is not classified as dangerous for carriage.	
	No additional special precautions.	
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code		
	The product is not classified as dangerous for carriage.	
	Not applicable.	
SECTION 15: Regulatory infe	ormation	
	mental regulations/legislation specific for the substance or mixture	

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

#### Regulations

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

#### 15.2. Chemical safety assessment

No information available

#### SECTION 16: Other information

#### Other information

Revision	This document differs from the previous version in the following areas:.
	2 - 2.1.2. Classification - EC 1272/2008.
	2 - Precautionary Statement: Response.
	11 - Skin corrosion/irritation.
	11 - Serious eye damage/irritation.
Text of Hazard Statements in	Skin Irrit. 2: H315 - Causes skin irritation.
Section 3	Eye Irrit. 2: H319 - Causes serious eye irritation.
	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
	Acute Tox. 4: H302 - Harmful if swallowed.
	Eye Dam. 1: H318 - Causes serious eye damage.
	Flam. Liq. 3: H226 - Flammable liquid and vapour.
	Skin Sens. 1: H317 - May cause an allergic skin reaction.
	Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.
	Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

STOT SE 3: H336 - May cause drowsiness or dizziness.

#### **Further information**

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.