Summary of product characteristics for a biocidal product

Product name: 100% Limescale Marine

Product type(s): PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)

Authorisation number: EU-0030299-0000

R4BP 3 asset reference number: EU-0030299-0001

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Administrative information

1.1. Trade names of the product

Duck® 100% Anti-Limescale

Duck® 100% Limescale Marine

Duck® 100% Limescale Remover Marine

Duck® 100% Anticalcar - detergent lichid pentru toaletă

Duck® 100% Anticalcare Marine

Duck® 100% Disincrostante

Duck® 100% Kalkfri - Marine

Duck® 100% Kalkfjerner - Marine

Duck® 100% Κατά των Αλάτων

Duck® 100% κατά των αλάτων - Marine

Duck® 100% против котлен камък

Duck® 100% Odstraňovač vodného kameňa

Duck® 100% odstraňovač vodného kameňa – Marine

Duck® 100% odstraňovač vodního kamene

Duck® 100% odstraňovač vodního kamene – Marine

Duck® 100% przeciw kamieniowi Marine – żel do czyszczenia i dezynfekcji toalet

Duck® 100%-tni uništavač kamenca Marine

Duck® 100% vízkőoldó – WC tisztító folyadék

Duck® 100% vízkőoldó marine – WC tisztító fertőtlenítő folyadék

Canard® 100% Anti-tartre

Canard® 100% Détartrant Marine

Canard® 100% Détartrant Marine / Canard® 100% Kalkaanslagvernietiger Marine

WC-Ente® 100% Anti-Kalk

WC Ente® 100% ANTI-KALK Marine

WC-EEND® Nr. 1 Ontkalker toiletreiniger Marine

Pato® 100% Anti-cal

Pato® 100% Anti-cal Marine

Pato® 100% Anticalcário

Pato® 100% Anticalcário Marine

00 null null® Urinstein & Kalklöser

00 null null® Urinstein & Kalklöser - Marine

1.2. Authorisation holder

Name and address of the authorisation holder

Address Z.A. la Piece 8 1180 Rolle Switzerland	Name	SC Johnson Europe Sàrl
	Address	Z.A. la Piece 8 1180 Rolle Switzerland

Authorisation number

EU-0030299-0000 1-1

R4BP 3 asset reference number

EU-0030299-0001

Date of the authorisation

Expiry date of the authorisation

17/11/2017 31/10/2033

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer

SC Johnson Europlant BV

Address of the manufacturer

PO Box 38 3640 AA Mijdrecht Netherlands

Location of manufacturing sites

Groot Mijdrechtstraat 81 3641 RV Mijdrecht Netherlands

1.4. Manufacturer(s) of the active substance(s)

Active substance	36 - Hydrochloric acid
Name of the manufacturer	SC Johnson Europe Sàrl
Address of the manufacturer	Z.A. la Piece 8 1180 Rolle Switzerland
Location of manufacturing sites	Ludwigstraße 12 D-47495 Rheinberg Germany

2. Product composition and formulation

2.1. Qualitative and quantitative information on the composition of the biocidal product

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Hydrochloric acid	Hydrochloric acid	Active Substance		231-595-7	6
2,2'-(octadec-9- enylimino)bisethanol	2-[(2-hydroxyethyl)[(9E)- octadec-9-en-1- yl]amino]ethan-1-ol	Non-active substance	25307-17-9	246-807-3	2,14
Alcohols, C13-15- branched and linear, ethoxylated	Alcohols, C13-15- branched and linear, ethoxylated (1-2.5 mol EO)	Non-active substance	157627-86-6		1
Diphenyl ether	1,1'-Oxybis-benzene	Non-active substance	101-84-8	202-981-2	0,0045

2.2. Type of formulation

AL - Any other liquid

3. Hazard and precautionary statements

May be corrosive to metals.
Causes severe skin burns and eye damage.
Harmful to aquatic life with long lasting effects.
If medical advice is needed, have product container or label at hand.
Keep out of reach of children.

Do not breathe vapours.

Wash hands thoroughly after handling.

Immediately call a POISON CENTER or doctor/physician.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

IF IN EYES:Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.

IF SWALLOWED:Rinse mouth.Do NOT induce vomiting.

IF INHALED:Remove person to fresh air and keep comfortable for breathing.

Wash contaminated clothing before reuse.

Keep only in original packaging.

Store locked up.

Avoid release to the environment.

Dispose of contents to hazardous or special waste collection point in accordance with local regulations..

PT02 - Disinfectants and algaecides not intended for direct application to humans or

4. Authorised use(s)

4.1 Use description

Product type

Use 1 - Bactericide - disinfection of toilet bowl above the water line - non-professionals

animals (Disinfectants)

Where relevant, an exact	
description of the authorised	

use

Target organism(s) (including development stage)

Scientific name: Common name: Bacteria Development stage: not applicable

Field(s) of use

Indoor

Toilet bowl disinfectant

Application method(s)

Method: Pouring Detailed description:

Apply product under the toilet bowl rim to cover the surface (above the waterline)

completely.

Application rate(s) and frequencies

Application Rate: 60 ml for one use in the toilet bowl.

Dilution (%): The product is ready-to-use.

	Number and timing of application: Daily use. Contact time: minimum 5 minutes.
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	BOTTLE: High-density polyethylene, 750 ml, opaque. CAP: Polypropylene. INSERT: Linear low-density polyethylene. Child resistant fastening.
4.1.1 Use-specific instructio	ns for use
See general instructions for use.	
1.1.2 Use-specific risk mitiga	ation measures
See general risk mitigation measures.	
-	use, the particulars of likely direct or indirect effects, first aid measures to protect the environment
See general instructions for use.	
1.1.4 Where specific to the upackaging	use, the instructions for safe disposal of the product and its
See general instructions for use.	
I.1.5 Where specific to the u	se, the conditions of storage and shelf-life of the product storage
See general instructions for use.	

5. General directions for use

5.1. Instructions for use

Lift the toilet seat. To remove the cap, squeeze the two textured side surfaces and unscrew completely. Tip bottle to fill neck. To disinfect above the water line, squeeze evenly to coat entire bowl direct (60 ml) of liquid gel under the rim and allow to sit for at least 5 minutes. Brush the entire bowl and flush. Replace cap and close tightly until an audible click is heard. Daily use. Comply with the instructions for use.

5.2. Risk mitigation measures

The packaging is designed to minimise consumer exposure. The product has a swan neck with a nozzle that targets the product accurately when squeezed under the rim of the toilet.

Usage instructions contain the additional warnings: Store locked up. Avoid contact with skin and eyes. Apply only into the rim of the toilet to avoid skin contact. Avoid splashing. Wash hands thoroughly after handling. Keep only in original container.

5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

If medical advice is needed, have product container or label at hand.

IF SWALLOWED: Immediately rinse mouth. Give something to drink, if exposed person is able to swallow. Do NOT induce vomiting. Call 112/ambulance for medical assistance.

IF ON SKIN: Immediately wash skin with plenty of water. Thereafter take off all contaminated clothing and wash it before reuse. Continue to wash the skin with water for 15 minutes. Call a POISON CENTRE or a doctor.

IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. Call 112/ambulance for medical assistance.

IF INHALED: Move to fresh air and keep at rest in a position comfortable for breathing. If symptoms: Call 112/ambulance for medical assistance. If no symptoms: Call a Poison Centre or a doctor.

5.4. Instructions for safe disposal of the product and its packaging

At the end of the treatment, dispose unused product and the packaging in accordance with local requirements.

5.5. Conditions of storage and shelf-life of the product under normal conditions of storage

Shelf-life is 4 years at room temperature.

Keep out of reach of children and non-target animals/pets.

6. Other information

Additional labelling:-

Do not mix with bleach or any other household cleaners.

For use in toilet bowls only.

5% non-ionic surfactants, disinfectants, perfume.