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ANNEX

SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT

Chriox WC

Product type(s)

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

Authorisation number: BE2022-0001-00-00 1-1

R4BP asset number: BE-0028600-0001

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1. ADMINISTRATIVE INFORMATION

1.1. Trade name(s) of the product

Trade name(s)	Chriox WC Symbioz Gel San Desinfectant Gel WC Nettoyant Désinfectant WC Phago'Gel San
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1.2. Authorisation holder

Name and address of the authorisation holder	Name	Christeyns NV
	Address	Afrikalaan 182 9000 Gent Belgium
Authorisation number	BE2022-0001-00-00 1-1	
<i>R4BP asset number</i>	BE-0028600-0001	
Date of the authorisation	27/05/2022	
Expiry date of the authorisation	31/01/2032	

1.3. Manufacturer(s) of the product

Name of manufacturer	Christeyns N.V.
Address of manufacturer	Afrikalaan 9000 Gent Belgium
Location of manufacturing sites	Afrikalaan 9000 Gent Belgium

Name of manufacturer	Christeyns s.r.o.
Address of manufacturer	Vitovska 453/7 742 35 Odry Czechia
Location of manufacturing sites	Christeyns s.r.o. 742 35 Odry Czechia

Name of manufacturer	Christeyns Food Hygiene sas
Address of manufacturer	ZA Les Farges 24580 Rouffignac St. Cernin France
Location of manufacturing sites	ZA Les Farges 24580 Rouffignac St. Cernin France

Name of manufacturer	Betelgeux sl
Address of manufacturer	Poligono Industrial Raconc, Parcelas 2 y 3 CP 46729 Ador - Valencia Spain
Location of manufacturing sites	Poligono Industrial Raconc, Parcelas 2 y 3 CP 46729 Ador - Valencia Spain

Name of manufacturer	Christeyns France sa
Address of manufacturer	31 Rue de la Maladrie 44120 Vertou France
Location of manufacturing sites	31 Rue de la Maladrie 44120 Vertou France

Name of manufacturer	Christeyns Manufacturing Italy srl.
Address of manufacturer	Via Aldo Moro 30 20042 Pessano con Bornago Italy

Location of manufacturing sites	Via Aldo Moro 30 20042 Pessano con Bornago Italy
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Name of manufacturer	Christeyns UK Ltd.
Address of manufacturer	Rutland Street BD4 7EA Bradford United Kingdom of Great Britain and Northern Ireland (the)
Location of manufacturing sites	Rutland Street BD4 7EA Bradford United Kingdom of Great Britain and Northern Ireland (the)

Name of manufacturer	Christeyns Food Hygiene Ltd.
Address of manufacturer	2 Cameron Court, Winwick Quay WA2 8RE Warrington United Kingdom of Great Britain and Northern Ireland (the)
Location of manufacturing sites	2 Cameron Court, Winwick Quay WA2 8RE Warrington United Kingdom of Great Britain and Northern Ireland (the)

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

Active substance	L-(+)-lactic acid
Name of manufacturer	Purac Biochem BV
Address of manufacturer	Arkelsedijk 46 4206 AC Gorinchem Netherlands (the)
Location of manufacturing sites	Arkelsedijk 46 4206 AC Gorinchem Netherlands (the)

2. PRODUCT COMPOSITION AND FORMULATION

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		active substance	79-33-4	201-196-2	6,8

2.2. Type(s) of formulation

AL Any other liquid

3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	<p>H314: Causes severe skin burns and eye damage.</p> <p>H318: Causes serious eye damage.</p>
Precautionary statements	<p>P101: If medical advice is needed, have product container or label at hand.</p> <p>P102: Keep out of reach of children.</p> <p>P103: Read carefully and follow all instructions.</p> <p>P260: Do not breathe dust.</p> <p>P260: Do not breathe fume.</p> <p>P260: Do not breathe gas.</p> <p>P260: Do not breathe mist.</p> <p>P260: Do not breathe vapours.</p> <p>P260: Do not breathe spray.</p> <p>P264: Wash hands thoroughly after handling.</p> <p>P280: Wear protective gloves, protective clothing, protective clothing, eye protection, face protection.</p> <p>P301+P330+P331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting.</p> <p>P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].</p> <p>P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>P310: Immediately call a POISON CENTER.</p> <p>P310: Immediately call a doctor.</p> <p>P363: Wash contaminated clothing before reuse.</p> <p>P405: Store locked up.</p> <p>P501: Dispose of contents to appropriate disposal.</p> <p>P501: Dispose of container to appropriate disposal.</p>

4. AUTHORISED USE(S)

4.1. Use description

Table 1. Use 1.1 - Toilet disinfectant - Professional user

Product type	PT02: Disinfectants and algaecides not intended for direct application to humans or animals
Where relevant, an exact description of the authorised use	Disinfection of toilet bowls and drains by pouring of (thickened) product from a bottle with fixed directional nozzle. Product is applied around bowl and under the rim, left for several minutes, brushed with toilet brush and toilet is flushed.
Target organism(s) (including development stage)	Scientific name: bacteria Common name: Bacteria Development stage: adults Scientific name: Yeasts Common name: Yeasts Development stage: adults
Field(s) of use	indoor use Institutions, offices, workplaces, ..
Application method(s)	Method: open system Detailed description: Pouring (with brushing only after the required CT) - with thickened product from a bottle with fixed directional nozzle. Product is applied around bowl and under the rim, left for several minutes, brushed with toilet brush and toilet is flushed.
Application rate(s) and frequency	Application Rate: 5 ml / toilet Dilution (%): / Number and timing of application: Active against bacteria and yeasts With undiluted product In 15 min contact time At Room Temperature Application rate of 5 mL/toilet 1x/week (non-professional users) Multiple times/week (professional users)
Category(ies) of users	professional
Pack sizes and packaging material	750 mL pre-filled bottles HDPE 5 L refill cans HDPE The packaging include a tactile warning and a child-proof closure.

4.1.1. Use-specific instructions for use

Disinfection procedures by pouring : the surfaces to be disinfected must be wet enough in order to keep them wet during the required contact time for optimal disinfection. Then, the user should pay attention to wet surfaces completely with the disinfectant solution.

Apply the product around the bowl and under the rim, leave it for 15 minutes, brush with toilet brush and flush.

4.1.2. Use-specific risk mitigation measures

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4.1.3. Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

General advice: In all cases of doubt, or when symptoms persist, seek medical attention.

Inhalation: Take victim to fresh air, in a quiet place and if necessary take medical advice.

Skin contact: Remove all contaminated clothing and footwear. Wash off with plenty of water. In case of faintness or symptoms of skin irritation appear, take medical advice.

Eye contact: Rinse immediately with plenty of water. Consult an eye specialist.

Ingestion: Rinse mouth out with water. Do NOT induce vomiting. Immediately call a POISON CENTER/ doctor.

4.1.4. Where specific to the use, the instructions for safe disposal of the product and its packaging

Dispose of in accordance with local regulations.

4.1.5. Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage

Do not store at temperatures above 30°C

Protect from frost

Shelf-life : 2 years

4.2. Use description

Table 2. Use 1.2 - Toilet disinfectant - General Public

Product type	PT02: Disinfectants and algaecides not intended for direct application to humans or animals
Where relevant, an exact description of the authorised use	Disinfection of toilet bowls and drains by pouring of (thickened) product from a bottle with fixed directional nozzle. Product is applied around bowl and under the rim, left for several minutes, brushed with toilet brush and toilet is flushed.
Target organism(s) (including development stage)	Scientific name: bacteria Common name: Bacteria Development stage: adults Scientific name: Yeasts Common name: Yeasts Development stage: adults
Field(s) of use	indoor use Institutions, offices, workplaces, ..
Application method(s)	Method: open system Detailed description: Pouring (with brushing only after the required CT) - with thickened product from a bottle with fixed directional nozzle. Product is applied around bowl and under the rim, left for several minutes, brushed with toilet brush and toilet is flushed.
Application rate(s) and frequency	Application Rate: 5 ml / toilet Dilution (%): / Number and timing of application: Active against bacteria and yeasts With undiluted product In 15 min contact time

	At Room Temperature Application rate of 5 mL/toilet 1x/week (non-professional users) Multiple times/week (professional users)
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	750 mL pre-filled bottles HDPE The packaging include a tactile warning and a child-proof closure.

4.2.1. Use-specific instructions for use

Disinfection procedures by pouring: the surfaces to be disinfected must be wet enough in order to keep them wet during the required contact time for optimal disinfection. Then, the user should pay attention to wet surfaces completely with the disinfectant solution.

Apply the product around the bowl and under the rim, leave it for 15 minutes, brush with toilet brush and flush.

4.2.2. Use-specific risk mitigation measures

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4.2.3. Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

General advice: In all cases of doubt, or when symptoms persist, seek medical attention.

Inhalation: Take victim to fresh air, in a quiet place and if necessary take medical advice.

Skin contact: Remove all contaminated clothing and footwear. Wash off with plenty of water. In case of faintness or symptoms of skin irritation appear, take medical advice.

Eye contact: Rinse immediately with plenty of water. Consult an eye specialist.

Ingestion: Rinse mouth out with water. Do NOT induce vomiting. Immediately call a POISON CENTER/ doctor.

4.2.4. Where specific to the use, the instructions for safe disposal of the product and its packaging

Dispose of in accordance with local regulations.

4.2.5. Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage

Do not store at temperatures above 30°C

Protect from frost

Shelf-life : 2 years

5. GENERAL DIRECTIONS FOR USE¹

5.1. Instructions for use

1. All the surfaces to be disinfected must be cleaned before the disinfection procedure, with some exceptions. Then, the user should thoroughly clean, rinse and drain the cleaning liquids from the surfaces to be disinfected.

2. Disinfection cycle :

- If required, products must be diluted in potable water before use
- Dilution rate & contact time depends on the use considered.
- Final rinsing (with potable water) : please refer to the description of application method related to each use.

Open containers. Small containers are transferred manually into reservoirs or dilution vessels, while large containers are pumped into reservoirs via a pump.

For all uses, no waiting period is required after application of the biocidal product or between two applications of the product, or the next access by humans or animals to the area where the biocidal product has been used. Cleaning of equipment can be done with water.

5.2. Risk mitigation measures

Avoid contact with skin and eyes

Keep out of reach of children and pets

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

General advice: In all cases of doubt, or when symptoms persist, seek medical attention.

IF INHALED: Move to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTRE or a doctor.

IF ON SKIN: Immediately wash with plenty of water. Take off all contaminated clothing and wash it before reuse. Wash with soap and water and continue rinsing 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. Immediately call a Call 112/ambulance for medical assistance.

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.

Stop leak without risks if possible.

Do not contaminate ground and surface water.

Prevent entry to sewers and public waters.

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

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

Dispose of in accordance with local regulations.

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

Do not store at temperatures above 30°C

Protect from frost

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

¹Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses.

6. OTHER INFORMATION

Existing Registrations:

Nettoyant Désinfectant WC - 55037 (France)

Chriox WC- 48044 (France)

Gel WC - 50211 (France)

Phago'Gel San - 57801 (France)

Symbioz Gel San Désinfectant - 50413 (France)