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ANNEX

SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT

Product

Product type(s)

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

Authorisation number: FR-2022-0004 1-9

R4BP asset number: FR-0020810-0015

1. ADMINISTRATIVE INFORMATION

1.1. Trade name(s) of the product

Trade name(s)	DESINFECTANT ODORISANT CONCENTRE DESINFECTANT ODORISANT PUISSANT OD OM +
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1.2. Authorisation holder

Name and address of the authorisation holder	Name	Action Pin
	Address	Z.I. de Cazalieu CS 60030 40 260 Castets France
Authorisation number	FR-2022-0004 1-9	
<i>R4BP asset number</i>	FR-0020810-0015	
Date of the authorisation	09/02/2022	
Expiry date of the authorisation	08/02/2032	

1.3. Manufacturer(s) of the product

Name of manufacturer	ACTION PIN
Address of manufacturer	Z.I. de Cazalieu - CS 60030 40260 CASTETS France
Location of manufacturing sites	ACTION PIN site 1 448 Route de l'Océan 40560 VIELLE-SAINT-GIRONS France

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

Active substance	L-(+)-lactic acid
Name of manufacturer	Jungbunzlauer S.A.
Address of manufacturer	Z.I. et Portuaire B.P. 32 67390 MARCKOLSHEIM France
Location of manufacturing sites	Jungbunzlauer S.A. site 1 Z.I. et Portuaire B.P. 32 67390 MARCKOLSHEIM France

Active substance	L-(+)-lactic acid
Name of manufacturer	Purac Biochem bv
Address of manufacturer	Arkelsedijk 46 – NL 4206 AC Gorinchem Netherlands (the)
Location of manufacturing sites	Purac Biochem bv site 1 Arkelsedijk 46 – NL 4206 AC Gorinchem Netherlands (the) Purac Biochem bv site 2 Gran Vial 19-25 08160 MONTMELÓ Spain

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	8
Reaction mass of 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one and 1-(1,2,3,4,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one and 1-(1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one	OTNE	Non-active substance		915-730-3	0,9
Diethylene glycol monobutyl ether	2-(2-Butoxyethoxy)ethanol	Non-active substance	112-34-5	203-961-6	5,5

2.2. Type(s) of formulation

ME Micro-emulsion

3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	<p>H412: Harmful to aquatic life with long lasting effects.</p> <p>H314: Causes severe skin burns and eye damage.</p> <p>EUH208: Contains Cyclademol, methylcyclomyrcetone, eucalyptol. May produce an allergic reaction.</p>
Precautionary statements	<p>P260: Do not breathe dust/fume/gas/mist/vapours/spray.</p> <p>P264: Wash ... thoroughly after handling.</p> <p>P273: Avoid release to the environment.</p> <p>P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing 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>P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.</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/doctor/...</p> <p>P321: Specific treatment (see ... on this label).</p> <p>P363: Wash contaminated clothing before reuse.</p> <p>P501: Dispose of {0:...:contents container} to {1:...:}.</p>

4. AUTHORISED USE(S)

4.1. Use description

Table 1. Disinfectants for hard surfaces of industry, institution and healthcare facilities

Product type	PT02: Disinfectants and algaecides not intended for direct application to humans or animals
Where relevant, an exact description of the authorised use	Product used for the disinfection of hard surfaces of industry, institution and healthcare facilities. Disinfection of all kind of non porous surfaces.
Target organism(s) (including development stage)	Scientific name: no data Common name: Bacteria Development stage: no data Scientific name: no data Common name: Yeasts Development stage: no data
Field(s) of use	indoor use Indoor
Application method(s)	Method: spraying Detailed description: Spraying Method: pouring Detailed description: Pouring Method: Scrubbing Detailed description: Scrubbing (machine)
Application rate(s) and frequency	Application rate: 30 ml/m ² for the indoor disinfection of waste containers and around Dilution (%): - Number and timing of application: Dirty conditions Bacteria and yeasts : 8% (v/v), contact time: 15 minutes, 20°C Application rate: 30 ml/m ² for the indoor disinfection of waste containers and around Application rate: 30 ml/m ² for the indoor disinfection of waste containers and around Dilution (%): - Number and timing of application:

	<p>Dirty conditions</p> <p>Bacteria and yeasts : 8% (v/v), contact time: 15 minutes, 20°C</p> <p>Application rate: 30 ml/m2 for the indoor disinfection of waste containers and around</p> <p>Application rate: 30 ml/m2 for the indoor disinfection of waste containers and around</p> <p>Dilution (%): -</p> <p>Number and timing of application: Dirty conditions</p> <p>Bacteria and yeasts : 8% (v/v), contact time: 15 minutes, 20°C</p> <p>Application rate: 30 ml/m2 for the indoor disinfection of waste containers and around</p>
Category(ies) of users	industrial ; professional
Pack sizes and packaging material	<p>HDPE: 1 L, 5 L, 10 L, 20 L, 120 L, 200 L, 220 L, 1000 L</p> <p>PET: 1 L</p> <p>Coextrude (HDPE/Adhesive/Nylon polyamide): 5 L</p> <p>Coextrude (HDPE/Adhesive resin/EVAL): 250 mL</p>

4.1.1. Use-specific instructions

1. Manual disinfection:

- Dilute in water, apply on the surfaces intended to be treated and cover the entire surfaces. Allow to take effect for at least 15 minutes and then wipe the surface with a dry cloth if required or let to dry.

2. Machine:

- Dilute in water in scrubber-dryers, single-disk scrubbers, high or low pressure sprayers... and apply on surface and/or floor intended to be treated. Allow to take effect for at least 15 minutes and then let to dry.

4.1.2. Use-specific risk mitigation measures

4.1.3. Use-specific risk mitigation measures

- For healthcare facilities, apply the product only in areas where disinfection is not medically indicated.

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

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

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

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5. GENERAL DIRECTIONS FOR USE¹

5.1. Instructions for use

- Comply with the instructions of uses
- Refer to hygiene plan in place in order to ensure that necessary efficacy level is achieved.
- Respect the conditions of use of the product (concentration, contact time, temperature, pH, etc.)
- Inform the authorization holder if the treatment is ineffective.
- The product must be used directly after dilution.
- The product has been tested against bacteria, including *Yersinia enterocolitica* (agent of yersiniosis)

5.2. Risk mitigation measures

- The product is for an indoor use only.
- Avoidance of contact with freshly treated surfaces.
- During mixing and loading, wear:
 - # face shield,
 - # protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information),
 - # coated coverall (at least category III type 6).
- Minimisation of splashes and spills.
- Minimisation of manual phases.
- During application and cleaning of spray equipment, wear:
 - # face shield,
 - # protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information),
 - # coated coverall (at least category III type 6).
- The spray application must be downward in order to avoid any facial exposure.

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

- IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
- 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.
- In case of impaired consciousness place in recovery position and seek medical advice immediately.
- Keep the container or label available.

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

- Do not discharge unused product on the ground, into water courses, into pipes (sink, toilets...) nor down the drains.
- Dispose of unused product, its packaging and all other waste, in accordance with local regulations.

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

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

- Shelf life: 2 years..

6. OTHER INFORMATION

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