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

PT04: Food and feed area

Authorisation number: FR-2022-0004 1-4

R4BP asset number: FR-0020810-0006

1. ADMINISTRATIVE INFORMATION

1.1. Trade name(s) of the product

Trade name(s)	VSD
	VITRES ET SURFACES DESINFECTANT
	VITRES & SURFACES DESINFECTANT

1.2. Authorisation holder

	Name	Action Pin
Name and address of the authorisation holder	Address	Z.I. de Cazalieu CS 60030 40 260 Castets France
Authorisation number		FR-2022-0004 1-4
R4BP asset number		FR-0020810-0006
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 by
Address of manufacturer	Arkelsedijk 46 – NL 4206 AC Gorinchem Netherlands (the)
Location of manufacturing sites	Purac Biochem by site 1 Arkelsedijk 46 – NL 4206 AC Gorinchem Netherlands (the)
	Purac Biochem by 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	3,2

2.2. Type(s) of formulation

AL Any other liquid

3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	H290: May be corrosive to metals.
	H318: Causes serious eye damage.
Precautionary statements	P234: Keep only in original packaging.
	P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing 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.
	P310: Immediately call a POISON CENTER/doctor/
	P390: Absorb spillage to prevent material damage.
	P406: Store in a corrosion resistant/ container with a resistant inner liner.

4. AUTHORISED USE(S)

4.1. Use description

 $\begin{tabular}{ll} \textbf{Table 1. Disinfectants for hard surfaces of industry, institution, healthcare facilities and food preparation and handling areas \\ \end{tabular}$

Product type	PT02: Disinfectants and algaecides not intended for direct application to humans or animals PT04: Food and feed area
Where relevant, an exact description of the authorised use	Product used for the disinfection of industry, institution, healthcare facilities and, food preparation and handling area. 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
Field(s) of use	Development stage: no data indoor use Indoor
Application method(s)	Method: spraying Detailed description: Spraying Method: Wiping Detailed description: Wiping (applying product onto wipe followed by wiping) Method: Mopping Detailed description: Mopping (applying product onto mop followed by mopping)
Application rate(s) and frequency	Application rate: 30 ml/m2 (20 sprays on the surface per m2) 8 to 12 sprays or 16 ml on wipe per 0.1 m2 Dilution (%): 0 Number and timing of application: Ready to use Dirty conditions Temperature: 20°C Non mechanical action (spraying): Contact time (bacteria and yeasts): 15 minutes Mechanical action (wiping and mopping): Contact time (bacteria and yeasts): 5 minutes Application rates: 30 ml/m2 (20 sprays on the surface per m2) 8 to 12 sprays or 16 ml on wipe per 0.1 m2

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Dilution (%): 0

Number and timing of application:

Ready to use

Dirty conditions

Temperature: 20°C

Non mechanical action (spraying): Contact time (bacteria and yeasts): 15 minutes

Mechanical action (wiping and mopping): Contact time (bacteria and yeasts): 5 minutes

Application rates:

30 ml/m2 (20 sprays on the surface per m2)

8 to 12 sprays or 16 ml on wipe per 0.1 m2

Application rate: 30 ml/m2 (20 sprays on the surface per m2) 8 to 12 sprays or 16 ml on wipe per 0.1 m2

Dilution (%): 0

Number and timing of application:

Ready to use Dirty conditions Temperature: 20°C

Non mechanical action (spraying): Contact time (bacteria and yeasts): 15 minutes

Mechanical action (wiping and mopping): Contact time (bacteria and yeasts): 5 minutes

Application rates:

	30 ml/m2 (20 sprays on the surface per m2) 8 to 12 sprays or 16 ml on wipe per 0.1 m2
Category(ies) of users	industrial; professional
Pack sizes and packaging material	HDPE: 500 mL trigger spray, 750 mL trigger spray, 1 L, 5 L PET: 500 mL trigger spray, 750 mL trigger spray, 1 L Coextrude (HDPE/Adhesive/Nylon polyamide): 5 L

4.1.1. Use-specific instructions

- Ready-to-use liquid for hard surfaces by spraying: Spray directly on the surfaces intended to be treated and cover the entire surfaces. Allow to take effect for at least 15 minutes, then brush or scrub if required rinse with water and wipe with a dry cloth.
- Ready-to-use liquid for hard surfaces by wipping/mopping: Spray on wipe or soak the mop/wipe and apply by fully wetting all surfaces intended to be treated. Allow to take effect for at least 5 minutes and then rinse with water wipe the surface with a dry cloth if required or let to dry.

4.1.2. Use-specific risk mitigation measures

4.1.3. Use-specific risk mitigation measures

- For heathcare 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.
- Respect the conditions of use of the product (concentration, contact time, temperature, pH, etc.).
- Inform the authorization holder if the treatment is ineffective.
- For PT4 surfaces, application is only for general disinfection.
- Product has been tested against bacteria, including Salmonella Typhimurium (agent of Salmonellosis disease) and Listeria monocytogenes (agent of Listeriosis disease)

5.2. Risk mitigation measures

- Wear goggles during loading of the trigger spray and application.
- Minimisation of splashes and spills during loading of the trigger spray.
- The spray application must be downward in order to avoid any facial exposure.
- Avoidance of contact with freshly treated surfaces.

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

- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- Skin contact: Remove contaminated clothing and shoes. Wash contaminated skin with water. Contact poison treatment specialist if symptoms occur.
- Ingestion: Wash out mouth with water. Contact poison treatment specialist. Seek medical advice immediately if symptoms occur and/or large quantities have been ingested. Do not give fluids or induce vomiting.
- Inhalation (of spray mist): Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical advice immediately if symptoms occur and/or large quantities have been inhaled.
- In case of impaired consciousness place in recovery position and seek medical advice immediately.
- Keep the container or label available.

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

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.

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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