Summary of product characteristics for a biocidal product

Product name: ACTYCLAIR

Product type(s):

 $\mbox{\sc PT02}$ - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)

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

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

 $\mbox{\sc PT02}$ - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)

PT04 - Food and feed area (Disinfectants)

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

PT04 - Food and feed area (Disinfectants)

Authorisation number: FR-2023-0072

R4BP 3 asset reference number: FR-0021509-0008

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Administrative information

1.1. Trade names of the product

ACTYCLAIR	
NATECLAIR	
DESICLAIR	

1.2. Authorisation holder

Name and address of the authorisation holder

Name	LABORATOIRES ROCHEX
Address	BP 263 288 rue Georges Charpak 74106 Annemasse Cedex France

Authorisation number

FR-2023-0072 1-4

R4BP 3 asset reference number

Date of the authorisation

Expiry date of the authorisation

FR-0021509-0008	
19/12/2023	
18/12/2033	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

Location of manufacturing sites

Location of manufacturing sites

Location of manufacturing sites

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

Active substance	1322 - L-(+)-lactic acid
Name of the manufacturer	Corbion Purac Bioquimica sa
Address of the manufacturer	Gran Vial 19-25 08160 MONTMELÓ Spain
Location of manufacturing sites	Gran Vial 19-25 E-08160 MONTMELÓ Spain
	Arkelsedijk 46 NL-4200 GORINCHEM Netherlands
Active substance	1322 - L-(+)-lactic acid
Name of the manufacturer	Jungbunzlauer S.A
Address of the manufacturer	ZI Portuaire - BP 32 F-67390 Marcklosheim France

Jungbunzlauer S.A - ZI Portuaire - BP 32 F-67390 Marcklosheim France

2. Product composition and formulation

Location of manufacturing sites

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	25,13
Reaction mass of 5- chloro-2-methyl-2H- isothiazol-3-one (EINECS 247-500-7) and 2-methyl- 2H-isothiazol-3-one (EINECS 220-239-6)	Reaction mass of 5- chloro-2-methyl-2H- isothiazol-3-one and 2- methyl-2H-isothiazol-3- one	Non-active substance	55965-84-9	611-341-5	0

2.2. Type of formulation

SL - Soluble concentrate

3. Hazard and precautionary statements

Hazard statements

Causes severe skin burns and eye damage.

Corrosive to the respiratory tract.

Precautionary statements

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

Keep out of reach of children.

Read carefully and follow all instructions.

Do not breathe spray.

Wash hands thoroughly after handling.

Wear protective gloves/ protective clothing/ eye protection.

IF SWALLOWED:Rinse mouth.Do NOT induce vomiting.

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

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

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

Immediately call a POISON CENTER or doctor/physician.

Specific treatment (see on this label).

Wash contaminated clothing before reuse.

4. Authorised use(s)

4.1 Use description

Use 1 - Disinfection of hard surfaces and equipment by manual liquid spraying – Professionals - PT2 – Soluble concentrate (Use 1)

Product type

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

Where relevant, an exact description of the authorised use

Target organism(s) (including development stage)

Scientific name: Common name: Bacteria Development stage:

Scientific name: Common name: Yeasts Development stage: Scientific name: Common name: Viruses Development stage:

Field(s) of use

Indoor

Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals)

Application method(s)

Method: Spraying Detailed description: Manual surface spraying

Application rate(s) and frequencies

Application Rate: -

Dilution (%): 5% v/v - 12% v/v - 17.5% v/v Number and timing of application: At a temperature of 20°C:

Bacteria and yeasts: 12% v/v, 30 minutes.

- 7 tt a temperature of 20 G.
- Virus: 17.5% v/v, 60 minutes

At a temperature of 40°C:

- Bacteria and yeasts: 5% v/v, 15 minutes.
- Virus: 17.5% v/v, 30 minutes

Category(ies) of users

Professional

Pack sizes and packaging material

20mL PE+PET Pods

100mL to 2L HDPE/PET Bottle

1L LDPE Dosing bottle

1L HDPE Dosing bottle

5L HDPE Jerrican with distributor pump

5 to 30L HDPE Jerrican

60-220L HDPE Drum

1000L HDPE Bulk container (IBC)

For healthcare s	ettings: clean carefully the surfaces before application of the product.
1.2 Use-spec	cific risk mitigation measures
	er: wear gloves, protective coverall and chemical googles (material to be specified by the authorisation holde iformation) during mixing and loading, application and rinsing.
For professional by	stander:
	nt in the treatment area during disinfection process by compression/knapsack sprayer. If it is necessary to be PPE as the professional user.
Do not touch the	e surface until it is completely dried.
For General public:	
Do not be prese	nt in the treatment area during disinfection process by compression sprayer.
Do not touch the	surface until it is rinsed and completely dried.
Children should	not be present during disinfection and until the surface is rinsed and dried.
	pecific to the use, the particulars of likely direct or indirect effects, first aid and emergency measures to protect the environment
-	
.1.4 Where sp ackaging	pecific to the use, the instructions for safe disposal of the product and its

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

4.2 Use description

Use 2 - Disinfection of hard surfaces by manual spraying using mural cleaning station (liquid/foam spraying) - Professionals - PT2 - Soluble concentrate (Use 2)

Product type

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

Where relevant, an exact description of the authorised use

Scientific name: Common name: Bacteria Development stage:

Target organism(s) (including development stage)

Scientific name: Common name: Yeasts Development stage:

Scientific name: Common name: Viruses Development stage:

Field(s) of use

Indoor

Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals)

Application method(s)

Method: Spraying Detailed description:

Manual spraying with a mural cleaning station (liquid/foam spraying) with automated dilution

Application rate(s) and frequencies

Application Rate: -

Dilution (%): 5% v/v - 12% v/v - 17.5% v/v Number and timing of application:

At a temperature of 20°C:

- Bacteria and yeasts: 12% v/v, 30 minutes.
- Virus: 17.5% v/v, 60 minutes

At a temperature of $40^{\circ}C$:

- Bacteria and yeasts: 5% v/v, 15 minutes.

	- Virus: 17.5% v/v, 30 minutes
Category(ies) of users	Professional
Pack sizes and packaging material	5 to 30L HDPE Jerrican
	60-220L HDPE Drum
	1000L HDPE Bulk container (IBC)
4.2.1 Use-specific instruction	ns for use
- For healthcare settings: clean carefull	v the surfaces before application of the product.

4.2.2 Use-specific risk mitigation measures

For professional user: wear gloves, protective coverall and chemical googles (material to be specified by the authorisation holder within the product information) during mixing and loading, application and rinsing.

For professional bystander:

- Do not be present in the treatment area during disinfection process by compression/knapsack sprayer. If it is necessary to be present, wear same PPE as the professional user.
- Do not touch the surface until it is completely dried.

For General public:

- Do not be present in the treatment area during disinfection process by compression sprayer.
- Do not touch the surface until it is rinsed and completely dried.
- Children should not be present during disinfection and until the surface is rinsed and dried.

-	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
-	
4.2.4 Where specific to the u packaging	se, the instructions for safe disposal of the product and its
-	
1.2.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product storage
-	
4.3 Use description	
Use 3 - Disinfection of hard sur – Soluble concentrate (Use 3)	faces of equipment by manual dipping/soaking– Professionals - PT2
Product type	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Common name: Bacteria Development stage:
	Scientific name: Common name: Yeasts Development stage:
	Scientific name: Common name: Viruses Development stage:
Field(s) of use	Indoor
	Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals)
Application method(s)	Method: Dipping/Soaking Detailed description: Manual dipping/soaking.
Application rate(s) and frequencies	Application Rate: - Dilution (%): 5% v/v - 12% v/v - 17.5% v/v - 20% v/v

Number and timing of application: At a temperature of 20°C:

- Bacteria and yeasts: 20% v/v, 15 minutes.
- Bacteria and yeasts: 12% v/v, 30 minutes.
- Virus: 17.5% v/v, 60 minutes

At a temperature of 40°C:

- Bacteria and yeasts: 5% v/v, 15 minutes.
- Virus: 17.5% v/v, 30 minutes

Category(ies) of users

Pack sizes and packaging material

Professional

20mL PE+PET Pods

100mL to 2L HDPE/PET Bottle

1L LDPE Dosing bottle

1L HDPE Dosing bottle

5L HDPE Jerrican with distributor pump

5 to 30L HDPE Jerrican

60-220L HDPE Drum

1000L HDPE Bulk container (IBC)

4.3.1 Use-specific instructions for use

- For healthcare settings: clean carefully the surfaces before application of the product.

4.3.2 Use-specific risk mitigation measures

	oves, coverall and goggles (material to be specified by the authorisation holder within the nd loading, the application and the rinsing.
- Do not immerse hands in the bath.	
- Let the equipment soak for the necess rinsing without touching the equipment th	sary time in the bath of cleaning/disinfectant solution, then empty the bath, and finish by nat has remained in the tank.
<u>-</u>	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
-	
4.3.4 Where specific to the uspackaging	se, the instructions for safe disposal of the product and its
-	
4.3.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage
4.4 Use description Use 4 - Disinfection of hard surf	faces by wiping / mopping / brushing / scrubbing – Professionals -
PT2 – Soluble concentrate (Use	4)
Product type	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Common name: Bacteria Development stage:
	Scientific name: Common name: Yeasts Development stage:
	Scientific name: Common name: Viruses Development stage:

Field(s) of use

Indoor

Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals)

Application method(s)

Method: Wiping/mopping/brushing/scrubbing without mechanical action Detailed description:

Application rate(s) and frequencies

Application Rate: -

Dilution (%): 5% v/v - 12% v/v - 17.5% v/v - 20% v/v

Number and timing of application:

At a temperature of 20°C:

- Bacteria and yeasts: 20% v/v, 15 minutes.
- Bacteria and yeasts: 12% v/v, 30 minutes.
- Virus: 17.5% v/v, 60 minutes

At a temperature of 40°C:

- Bacteria and yeasts: 5% v/v, 15 minutes.
- Virus: 17.5% v/v, 30 minutes

Category(ies) of users

Professional

Pack sizes and packaging material

20 mL HDPE Cartridge to be used with trigger spray 0.5, 0.75, 1L and 1L bottle

20mL PE+PET Pods

100mL to 2L HDPE/PET Bottle

- 1L LDPE Dosing bottle
- 1L HDPE Dosing bottle
- 5L HDPE Jerrican with distributor pump

5 to 30L HDPE Jerrican

60-220L HDPE Drum

1000L HDPE Bulk container (IBC)

· For healthcare settings: clean care	fully the surfaces before application of the product.
4.2 Use-specific risk miti	gation measures
For professional users: wear glove nformation) during the mixing and loa	s, coverall and goggles (material to be specified by the authorisation holder within the product ding, the application and the rinsing.
Pour the solution direct on the surfa	ace and wipe with a cloth / brush for wiping activities
A mop/brush with a handle has to l	be used to apply the in-use solution
Do not immerse hands in the soluti	ion
For professional bystander :	
Do not touch the surface until it is o	completely dried
For general public :	
Do not touch the surface until it is r	rinsed and completely dried"
Children should not be present dur	ring disinfection and until the surface is rinsed and dried"
	use, the particulars of likely direct or indirect effects, first aid by measures to protect the environment

-	
1.4.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage
-	
4.5 Use description	
	faces and equipment by manual liquid spraying – Professionals -
Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Common name: Bacteria Development stage:
	Scientific name: Common name: Yeasts Development stage:
	Scientific name: Common name: Viruses Development stage:
	Indoor
Field(s) of use	
	Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
Application method(s)	Method: Spraying Detailed description: Manual surface spraying
Application rate(s) and frequencies	Application Rate: - Dilution (%): 5% v/v - 12% v/v - 17.5% v/v Number and timing of application: At a temperature of 20°C:
	- Bacteria and yeasts: 12% v/v, 30 minutes.
	- Virus: 17.5% v/v, 60 minutes
	At a temperature of 40°C:
	- Bacteria and yeasts: 5% v/v, 15 minutes.

- Virus: 17.5% v/v, 30 minutes
Professional
20mL PE+PET Pods
100mL to 2L HDPE/PET Bottle
1L LDPE Dosing bottle
1L HDPE Dosing bottle
5L HDPE Jerrican with distributor pump
5 to 30L HDPE Jerrican
60-220L HDPE Drum
1000L HDPE Bulk container (IBC)

4.5.1 Use-specific instructions for use

-

4.5.2 Use-specific risk mitigation measures

For professional user: wear gloves, protective coverall and chemical googles (material to be specified by the authorisation holder within the product information) during mixing and loading, application and rinsing.

For professional bystander:

Category(ies) of users

material

Pack sizes and packaging

- Do not be present in the treatment area during disinfection process by compression/knapsack sprayer. If it is necessary to be present, wear same PPE as the professional user.
- Do not touch the surface until it is completely dried.

For General public:

- Do not be present in the treatment area during disinfection process by compression sprayer.
- Do not touch the surface until it is rinsed and completely dried.
- Children should not be present during disinfection and until the surface is rinsed and dried.

•	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
4.5.4 Where specific to the u packaging	se, the instructions for safe disposal of the product and its
-	
4.5.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product storage
-	
4.6 Use description	
	faces by manual spraying using mural cleaning station (liquid/foam – Soluble concentrate (Use 10)
Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Common name: Bacteria Development stage:
	Scientific name: Common name: Yeasts Development stage:
	Scientific name: Common name: Viruses Development stage:
	Indoor
Field(s) of use	Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
Application method(s)	Method: Spraying Detailed description: Manual spraying with a mural cleaning station (liquid/foam spraying) with automated dilution
Application rate(s) and frequencies	Application Rate: - Dilution (%): 5% v/v - 12% v/v - 17.5% v/v Number and timing of application: At a temperature of 20°C:

	- Bacteria and yeasts: 12% v/v, 30 minutes.
	- Virus: 17.5% v/v, 60 minutes
	At a temporature of 40°C
	At a temperature of 40°C:
	- Bacteria and yeasts: 5% v/v, 15 minutes.
	- Virus: 17.5% v/v, 30 minutes
Category(ies) of users	Professional
cutegory(les) or users	
Pack sizes and packaging	5 to 30L HDPE Jerrican
material	
	60-220L HDPE Drum
	1000L HDPE Bulk container (IBC)
4.6.1 Use-specific instruction	ns for use
coo opeeee doue.	
-	
4.6.2 Use-specific risk mitiga	tion measures
For professional user: wear gloves, prote within the product information) during mix	ctive coverall and chemical googles (material to be specified by the authorisation holder
wulling the product information, during mix	King and roading, application and mising.
For professional bystander:	
- Do not be present in the treatment are present, wear same PPE as the profession	ea during disinfection process by compression/knapsack sprayer. If it is necessary to be
present, wear same PPE as the profession	ona user.
- Do not touch the surface until it is con	npletely dried.

For General public:		
- Do not be present in the treatment are	ea during disinfection process by compression sprayer.	
- Do not touch the surface until it is rinsed and completely dried.		
- Children should not be present during	disinfection and until the surface is rinsed and dried.	
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment	
-		
4.6.4 Where specific to the use, the instructions for safe disposal of the product and its packaging		
-		
1.6.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage		
-		
4.7 Use description		
Use 7 - Disinfection of hard surf PT4 – Soluble concentrate (Use:	aces and equipment by manual dipping/soaking– Professionals - 11)	
Product type	PT04 - Food and feed area (Disinfectants)	
Where relevant, an exact description of the authorised use	-	
Target organism(s) (including development stage)	Scientific name: Common name: Bacteria Development stage:	
	Scientific name: Common name: Yeasts Development stage:	
	Scientific name: Common name: Viruses Development stage:	

Field(s) of use

Indoor

Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).

Application method(s)

Method: Dipping/Soaking Detailed description: Manual dipping/soaking.

Application rate(s) and frequencies

Application Rate: -

Dilution (%): 5% v/v - 12% v/v - 17.5% v/v - 20% v/v Number and timing of application:

At a temperature of 20°C:

- Bacteria and yeasts: 20% v/v, 15 minutes.
- Bacteria and yeasts: 12% v/v, 30 minutes.
- Virus: 17.5% v/v, 60 minutes

At a temperature of 40°C:

- Bacteria and yeasts: 5% v/v, 15 minutes.
- Virus: 17.5% v/v, 30 minutes

Category(ies) of users

Professional

Pack sizes and packaging material

20 mL HDPE Cartridge to be used with trigger spray 0.5, 0.75, 1L and 1L bottle

20mL PE+PET Pods

100mL to 2L HDPE/PET Bottle

1L LDPE Dosing bottle

1L HDPE Dosing bottle

5L HDPE Jerrican with distributor pump

5 to 30L HDPE Jerrican

60-220L HDPE Drum

1000L HDPE Bulk container (IBC)

.7.1 Use-specific instructions fo	or use
TIL GOO OPOOMO MONGONO 10	455
7.2 Use-specific risk mitigation	measures
The professional user has to wear gloves, coroduct information) during the mixing and load	coverall and goggles (material to be specified by the authorisation holder within the ding, the application and the rinsing.
Do not immerse hands in the bath	
Let the equipment soak for the necessary ti insing without touching the equipment that has	ime in the bath of cleaning/disinfectant solution, then empty the bath, and finish by s remained in the tank.
<u>.</u>	the particulars of likely direct or indirect effects, first aid asures to protect the environment
.7.4 Where specific to the use, t ackaging	the instructions for safe disposal of the product and its
7 F Miles are a resifie to the cost of	
7.5 where specific to the use, the discontinuous of storal conditions of storal conditions of storal conditions.	he conditions of storage and shelf-life of the product age
.8 Use description	
se 8 - Disinfection of hard surfaces T4 – Soluble concentrate (Use 12)	s by wiping / mopping / brushing / scrubbing – Professionals -

Product type

PT04 - Food and feed area (Disinfectants)

Where relevant, an exact description of the authorised use

_

Target organism(s) (including development stage)

Scientific name: Common name: Bacteria Development stage:

Scientific name: Common name: Yeasts Development stage:

Scientific name: Common name: Viruses Development stage:

Field(s) of use

Indoor

Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).

Application method(s)

Method: Wiping/mopping/brushing/scrubbing without mechanical action Detailed description:

-

Application rate(s) and frequencies

Application Rate: -

Dilution (%): 5% v/v - 12% v/v - 17.5% v/v - 20% v/v

Number and timing of application: At a temperature of 20°C:

- Bacteria and yeasts: 20% v/v, 15 minutes.
- Bacteria and yeasts: 12% v/v, 30 minutes.
- Virus: 17.5% v/v, 60 minutes

At a temperature of 40°C:

- Bacteria and yeasts: 5% v/v, 15 minutes.
- Virus: 17.5% v/v, 30 minutes

Category(ies) of users

Professional

Pack sizes and packaging material

20mL PE+PET Pods

20 mL HDPE Cartridge to be used with trigger spray 0.5, 0.75, 1L and 1L bottle

	100mL to 2L HDPE/PET Bottle
	1L LDPE Dosing bottle
	1L HDPE Dosing bottle
	5L HDPE Jerrican with distributor pump
	5 to 30L HDPE Jerrican
	60-220L HDPE Drum
	1000L HDPE Bulk container (IBC)
4.8.1 Use-specific instruction	ns for use
4.0.1 03e-specific ilistruction	is for use
-	
4.8.2 Use-specific risk mitiga	tion measures
4.8.2 Use-specific risk mitiga	coverall and goggles (material to be specified by the authorisation holder within the product
4.8.2 Use-specific risk mitiga - For professional users: wear gloves, or information) during the mixing and loading	coverall and goggles (material to be specified by the authorisation holder within the product
4.8.2 Use-specific risk mitiga - For professional users: wear gloves, or information) during the mixing and loading	coverall and goggles (material to be specified by the authorisation holder within the product g, the application and the rinsing. e and wipe with a cloth / brush for wiping activities
4.8.2 Use-specific risk mitiga For professional users: wear gloves, or information) during the mixing and loading Pour the solution direct on the surface.	coverall and goggles (material to be specified by the authorisation holder within the product g, the application and the rinsing.
- For professional users: wear gloves, of information) during the mixing and loading - Pour the solution direct on the surface - A mop/brush with a handle has to be a continuous point of the solution.	coverall and goggles (material to be specified by the authorisation holder within the product g, the application and the rinsing.
- For professional users: wear gloves, of information) during the mixing and loadin - Pour the solution direct on the surface - A mop/brush with a handle has to be	coverall and goggles (material to be specified by the authorisation holder within the product g, the application and the rinsing.
- For professional users: wear gloves, of information) during the mixing and loading - Pour the solution direct on the surface - A mop/brush with a handle has to be a continuous point of the solution.	coverall and goggles (material to be specified by the authorisation holder within the product g, the application and the rinsing. e and wipe with a cloth / brush for wiping activities used to apply the in-use solution
- For professional users: wear gloves, of information) during the mixing and loading - Pour the solution direct on the surface - A mop/brush with a handle has to be in the solution. - Do not immerse hands in the solution. For professional bystander:	coverall and goggles (material to be specified by the authorisation holder within the product g, the application and the rinsing. e and wipe with a cloth / brush for wiping activities used to apply the in-use solution

Children should not be present during disinfection and until the surface is rinsed and dried

4.8.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment		
-		
4.8.4 Where specific to the uspackaging	se, the instructions for safe disposal of the product and its	
-		
1.8.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage	
-		
	faces (small surfaces) and equipment by manual spraying using a	
rigger sprayer – Professionals Product type	- PT2 – Soluble concentrate in cartridge (Use 33) PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)	
Where relevant, an exact description of the authorised use	-	
Target organism(s) (including development stage)	Scientific name: Common name: Bacteria Development stage:	
	Scientific name: Common name: Yeasts Development stage:	
	Scientific name: Common name: Viruses Development stage:	
Field(s) of use	Indoor	
	Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals)	
Application method(s)	Method: Spraying Detailed description: Manual surface spraying with a trigger sprayer (liquid/foam spraying).	

Application rate(s) and frequencies

Application Rate: -

Dilution (%): 5% v/v - 12% v/v - 17.5% v/v - 20% v/v

Number and timing of application:

At a temperature of 20°C:

- Bacteria and yeasts: 20% v/v, 15 minutes.
- Bacteria and yeasts: 12% v/v, 30 minutes.
- Virus: 17.5% v/v, 60 minutes.

At a temperature of 40°C:

- Bacteria and yeasts: 5% v/v, 15 minutes.
- Virus: 17.5% v/v, 30 minutes

Category(ies) of users

Professional

Pack sizes and packaging material

20 mL HDPE Cartridge to be used with trigger spray 0.5, 0.75, 1L and 1L bottle

4.9.1 Use-specific instructions for use

For healthcare settings: clean carefully the surfaces before application of the product.

4.9.2 Use-specific risk mitigation measures

For professional users:

- Wear gloves, coverall and goggles (material to be specified by the authorisation holder within the product information) during the mixing and loading, and the rinsing.
- Wear gloves, coverall goggles and a respiratory protective equipment against aerosol (material to be specified by the authorisation holder within the product information) during the application by trigger spray.

For professional bystander :

 Do not be present in the treatment are and PPE as the professional user. 	ea during disinfection process by trigger. If it is necessary to be present, wear same RPE
- Do not touch the surface until it is com	ppletely dried.
For general public :	
- Do not be present in the treatment are	ea during disinfection process by trigger.
- Do not touch the surface until it is rins	ed and completely dried.
- Children should not be present during	disinfection and until the surface is rinsed and dried.
<u>-</u>	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
-	
4.9.4 Where specific to the us packaging	se, the instructions for safe disposal of the product and its
-	
I.9.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage
-	
4.10 Use description	
	rfaces (small surfaces) and equipment by manual spraying using a PT4 – Soluble concentrate in cartridge (Use 34)
Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Common name: Bacteria Development stage:
	Scientific name: Common name: Yeasts Development stage:

Scientific name: Common name: Viruses Development stage:

Field(s) of use	Indoor
	Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
Application method(s)	Method: Spraying Detailed description: Manual surface spraying with a trigger sprayer (liquid/foam spraying).
Application rate(s) and frequencies	Application Rate: - Dilution (%): 5% v/v - 12% v/v - 17.5% v/v - 20% v/v Number and timing of application: At a temperature of 20°C:
	- Bacteria and yeasts: 20% v/v, 15 minutes.
	- Bacteria and yeasts: 12% v/v, 30 minutes.
	- Virus: 17.5% v/v, 60 minutes.
	At a temperature of 40°C:
	- Bacteria and yeasts: 5% v/v, 15 minutes.
	- Virus: 17.5% v/v, 30 minutes
Category(ies) of users	Professional
Pack sizes and packaging material	20 mL HDPE Cartridge to be used with trigger spray 0.5, 0.75, 1L and 1L bottle
4.10.1 Use-specific instruction	ons for use

4.10.2 Use-specific risk mitigation measures

For professional users:
Foi professional users.
- Wear gloves, coverall and goggles (material to be specified by the authorisation holder within the product information) during the mixing and loading, and the rinsing.
- Wear gloves, coverall goggles and a respiratory protective equipment against aerosol (material to be specified by the authorisation holder within the product information) during the application by trigger spray.
For professional bystander :
- Do not be present in the treatment area during disinfection process by trigger. If it is necessary to be present, wear same RPE and PPE as the professional user.
- Do not touch the surface until it is completely dried.
For general public :
- Do not be present in the treatment area during disinfection process by trigger.
- Do not touch the surface until it is rinsed and completely dried.
- Children should not be present during disinfection and until the surface is rinsed and dried.
4.10.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment
-
4.10.4 Where specific to the use, the instructions for safe disposal of the product and its packaging
-
4.10.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage

5. General directions for use

5.1. Instructions for use

- Comply with the instructions for use.
- Apply only on non porous surfaces.
- Inform the registration holder if the treatment is ineffective.
- Products have been tested against bacteria, including Enterobacter cloacae, Salmonella Typhimurium, Campylobacter jejuni and Listeria monocytogenes at 20°C and 40°C and Lactobacillus brevis at 40°C and against virus including bovine coronavirus at 20°C and Murine parvovirus at 40°C.
- During the product dilution, pour almost all water first, then the product, then the remaining of the water.
5.2. Risk mitigation measures
-
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment
- 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. Information to Healthcare personnel/doctor: The eyes should also be rinsed repeatedly on the way to the doctor if eye exposure to alkaline chemicals (pH > 11), amines and acids like acetic acid, formic acid or propionic acid
- 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 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.
- If medical advice is needed, have product container or label at hand.
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	6. Conditions of storage and shelf-life of the product under normal conditions of storage
-	Protect from frost.
-	Keep away from direct sunlight.
-	Shelf-life = 2 years.
-	Keep out of reach of children and non-target animals/pets.
6. Other information	
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