Summary of product characteristics for a biocidal product

Product name: PRODUCT 5-27 - Soprodis

Product type(s):

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

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 $\mbox{\sc PT02}$ - 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-2023-0071

R4BP 3 asset reference number: FR-0021510-0036

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Administrative information

1.1. Trade names of the product

PRODUCT 5-27 - Soprodis		

1.2. Authorisation holder

Name and address of the authorisation holder

Name	SOPRODIS
Address	44 RUE DU LANGUEDOC 11200 LEZIGNAN CORBIERES France

Authorisation number

FR-2023-0071 1-5

R4BP 3 asset reference number

FR-0021510-0036

Date of the authorisation

19/12/2023

Expiry date of the authorisation

18/12/2033

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer SOF

SOPRODIS

Address of the manufacturer

44 Rue du LANGUEDOC 11200 LEZIGNAN CORBIERES France

Location of manufacturing sites

44 Rue du LANGUEDOC 11200 LEZIGNAN CORBIERES France

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
Location of manufacturing sites	Jungbunzlauer S.A - ZI Portuaire - BP 32 F-67390 Marcklosheim France

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 (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	30,16
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	0,011

2.2. Type of formulation

SL - Soluble concentrate

3. Hazard and precautionary statements

Causes severe skin burns and eye damage. **Hazard statements** May cause an allergic skin reaction. Corrosive to the respiratory tract. If medical advice is needed, have product container or label at hand. **Precautionary statements** 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. If skin irritation or rash occurs:Get medical .

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)

IF ON SKIN: Wash with plenty of water.

Avoid release to the environment.

Dispose of to .

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:

Target organism(s) (including development stage)

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 (%):

Number and timing of application:

At a temperature of 20°C:

- Bacteria and yeasts: 12.5% v/v, 30 minutes.
- Virus: 12.5% v/v, 60 minutes.

At a temperature of 40°C:

- Bacteria and yeasts: 10% v/v, 15 minutes.
- Bacteria and yeasts: 4% 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 HDPE Bottle with handle

1L LDPE Dosing bottle

1L HDPE Dosing bottle	
1 to 5 L HDPE Pouch	
5L HDPE Jerrican with distributor pump	
5-10-20L LDPE/PET Bag in box (cubitainer)	
5 to 30L HDPE Jerrican	
60-220L HDPE Drum	
1000L HDPE Bulk container (IBC)	

4.1.1 Use-specific instructions for use

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

4.1.2 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.

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

_			

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

-	
.1.5 Where specific to the us	se, the conditions of storage and shelf-life of the product storage
-	
.2 Use description	
	faces by manual spraying using mural cleaning station (liquid/foam 2 – Soluble concentrate (Use 2)
Product type	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
Where relevant, an exact lescription of the authorised use	-
arget organism(s) (including levelopment stage)	Scientific name: Common name: Bacteria Development stage:
	Scientific name: Common name: Yeasts Development stage:
	Scientific name: Common name: Viruses Development stage:
ield(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: Manual spraying with a mural cleaning station Detailed description: Manual spraying with a mural cleaning station (liquid/foam spraying) with automated dilution.
Application rate(s) and requencies	Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:
	- Bacteria and yeasts: 12.5% v/v, 30 minutes.
	- Virus: 12.5% v/v, 60 minutes.
	At a temperature of 40°C:

- Bacteria and yeasts: 10% v/v, 15 minutes.
- Bacteria and yeasts: 4% 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 instructions for use

- For healthcare settings: clean carefully 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.
<u>-</u>	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 torage
-	
4.3 Use description	
Jse 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:
	Indoor
Field(s) of use	Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the
Application method(s)	hospitals). Method: Dipping/Soaking Detailed description: Manual dipping/soaking.

Application rate(s) and frequencies

Application Rate: -Dilution (%): -Number and timing of application: At a temperature of 20°C:

- Bacteria and yeasts: 12.5% v/v, 30 minutes.
- Virus: 12.5% v/v, 60 minutes.

At a temperature of 40°C:

- Bacteria and yeasts: 10% v/v, 15 minutes.
- Bacteria and yeasts: 4% 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 HDPE Bottle with handle
- 1L LDPE Dosing bottle
- 1L HDPE Dosing bottle
- 1 to 5 L HDPE Pouch
- 5L HDPE Jerrican with distributor pump
- 5-10-20L LDPE/PET Bag in box (cubitainer)

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 The professional user has to wear gloves, coverall and goggles (material to be specified by the authorisation holder within the product information) during the mixing and loading, the application and the rinsing. Do not immerse hands in the bath. Let the equipment soak for the necessary time in the bath of cleaning/disinfectant solution, then empty the bath, and finish by rinsing without touching the equipment that has remained in the tank. 4.3.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment 4.3.4 Where specific to the use, the instructions for safe disposal of the product and its packaging 4.3.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage 4.4 Use description Use 4 - Disinfection of hard surfaces 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

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: Wiping / mopping / brushing / scrubbing

Detailed description:

Wiping/mopping/brushing/scrubbing without mechanical action.

Application rate(s) and frequencies

Application Rate: -

Dilution (%):

Number and timing of application:

At a temperature of 20°C:

- Bacteria and yeasts: 12.5% v/v, 30 minutes.
- Virus: 12.5% v/v, 60 minutes.

At a temperature of 40°C:

- Bacteria and yeasts: 10% v/v, 15 minutes.
- Bacteria and yeasts: 4% 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 HDPE Bottle with handle

1L LDPE Dosing bottle

1L HDPE Dosing bottle

	1 to 5 L HDPE Pouch
	5L HDPE Jerrican with distributor pump
	5-10-20L LDPE/PET Bag in box (cubitainer)
	5 to 30L HDPE Jerrican
	60-220L HDPE Drum
	1000L HDPE Bulk container (IBC)
4.4.1 Use-specific instruction	ns for use
- For healthcare settings: clean careful	ly the surfaces before application of the product.
1 1 2 Use-specific risk mitiga	ation measures
4.4.2 Use-specific risk mitiga	
_	coverall and goggles (material to be specified by the authorisation holder within the product
- 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
- 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 leg, the application and the rinsing. e and wipe with a cloth / brush for wiping activities.
For professional users: wear gloves, 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 ag, 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, information) during the mixing and loading 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 ag, 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, information) during the mixing and loading 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 ag, 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, information) during the mixing and loading Pour the solution direct on the surface A mop/brush with a handle has to be Do not immerse hands in the solution 	coverall and goggles (material to be specified by the authorisation holder within the product ag, 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, information) during the mixing and loading Pour the solution direct on the surface A mop/brush with a handle has to be Do not immerse hands in the solution For professional bystander: 	coverall and goggles (material to be specified by the authorisation holder within the product ag, 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, information) during the mixing and loading Pour the solution direct on the surface A mop/brush with a handle has to be Do not immerse hands in the solution For professional bystander: 	coverall and goggles (material to be specified by the authorisation holder within the product ag, 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, information) during the mixing and loading Pour the solution direct on the surface A mop/brush with a handle has to be Do not immerse hands in the solution For professional bystander: Do not touch the surface until it is contained. 	coverall and goggles (material to be specified by the authorisation holder within the product 199, the application and the rinsing. The application and the rinsing activities. The apply the in-use solution. The apply the in-use solution. The apply the in-use solution.
 For professional users: wear gloves, information) during the mixing and loading Pour the solution direct on the surface A mop/brush with a handle has to be Do not immerse hands in the solution For professional bystander: Do not touch the surface until it is conference. For general public: Do not touch the surface until it is rins 	coverall and goggles (material to be specified by the authorisation holder within the product 199, the application and the rinsing. The application and the rinsing activities. The apply the in-use solution. The apply the in-use solution. The apply the in-use solution.

-	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
-	
4.4.4 Where specific to the uspackaging	se, the instructions for safe disposal of the product and its
-	
4.4.5 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	
Use 5 - Disinfection of hard surf PT4 – Soluble concentrate (Use	faces and equipment by manual liquid spraying – Professionals - 9)
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 (%): - Number and timing of application:

At a temperature of 20°C:

- Bacteria and yeasts: 12.5% v/v, 30 minutes.
- Virus: 12.5% v/v, 60 minutes.

At a temperature of 40°C:

- Bacteria and yeasts: 10% v/v, 15 minutes.
- Bacteria and yeasts: 4% 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 HDPE Bottle with handle
- 1L LDPE Dosing bottle
- 1L HDPE Dosing bottle
- 1 to 5 L HDPE Pouch
- 5L HDPE Jerrican with distributor pump
- 5-10-20L LDPE/PET Bag in box (cubitainer)
- 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 mitiga	ition measures		
For professional user: wear gloves, prote within the product information) during mix	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 are present, wear same PPE as the professional by not touch the surface until it is contact.			
- Do not touch the surface until it is rins	ea during disinfection process by compression sprayer. sed and completely dried. g 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 uspackaging	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:

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: Manual spraying with a mural cleaning station

Detailed description:

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

Application rate(s) and frequencies

Application Rate: -Dilution (%): -

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

- Bacteria and yeasts: 12.5% v/v, 30 minutes.
- Virus: 12.5% v/v, 60 minutes.

At a temperature of 40°C:

- Bacteria and yeasts: 10% v/v, 15 minutes.
- Bacteria and yeasts: 4% 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)

4.6.1 Use-specific instructions for use		
-		
4.6.2 Use-specific risk mitiga	ition measures	
For professional user: wear gloves, prote within the product information) during mix	ective coverall and chemical googles (material to be specified by the authorisation holder king and loading, application and rinsing.	
For professional bystander: - Do not be present in the treatment are present, wear same PPE as the professional by not touch the surface until it is contact.		
- Do not touch the surface until it is rins	ea during disinfection process by compression sprayer. sed and completely dried. g 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 uspackaging	se, the instructions for safe disposal of the product and its	
-		
4.6.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage	
-		
4.7 Use description		
Use 7 - Disinfection of hard sur PT4 – Soluble concentrate (Use	faces and equipment by manual dipping/soaking– 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: Dipping/Soaking Detailed description: Manual dipping/soaking.

Application rate(s) and frequencies

Application Rate: -

Dilution (%): -

Number and timing of application:

At a temperature of 20°C:

- Bacteria and yeasts: 12.5% v/v, 30 minutes.
- Virus: 12.5% v/v, 60 minutes.

At a temperature of 40°C:

- Bacteria and yeasts: 10% v/v, 15 minutes.
- Bacteria and yeasts: 4% 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 HDPE Bottle with handle

1L LDPE Dosing bottle

1L HDPE Dosing bottle

1 to 5 L HDPE Pouch

	5-10-20L LDPE/PET Bag in box (cubitainer)		
	5 to 30L HDPE Jerrican		
	60-220L HDPE Drum		
	1000L HDPE Bulk container (IBC)		
4.7.1 Use-specific instruction	ns for use		
-			
4.7.2 Use-specific risk mitiga	tion measures		
The professional user has to wear gloves, coverall and goggles (material to be specified by the authorisation holder within the product information) during the mixing and loading, the application and the rinsing. Do not immerse hands in the bath. Let the equipment soak for the necessary time in the bath of cleaning/disinfectant solution, then empty the bath, and finish by rinsing without touching the equipment that has remained in the tank.			
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment		
-			
4.7.4 Where specific to the use, the instructions for safe disposal of the product and its packaging			
-			
1.7.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage		
-			

5L HDPE Jerrican with distributor pump

4.8 Use description

Use 8 - Disinfection of hard surfaces by wiping $\it I$ mopping $\it I$ brushing $\it I$ scrubbing – Professionals - PT4 – Soluble concentrate (Use 12)

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: Wiping / mopping / brushing / scrubbing Detailed description: Wiping/mopping/brushing/scrubbing without mechanical action.				
Application rate(s) and frequencies	Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:				
	- Bacteria and yeasts: 12.5% v/v, 30 minutes.				
	- Virus: 12.5% v/v, 60 minutes.				
	At a temperature of 40°C:				
	- Bacteria and yeasts: 10% v/v, 15 minutes.				
	- Bacteria and yeasts: 4% 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 HDPE Bottle with handle
1L LDPE Dosing bottle
1L HDPE Dosing bottle
1 to 5 L HDPE Pouch
5L HDPE Jerrican with distributor pump
5-10-20L LDPE/PET Bag in box (cubitainer)
5 to 30L HDPE Jerrican
60-220L HDPE Drum
1000L HDPE Bulk container (IBC)

4.8.1 Use-specific instructions for use

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4.8.2 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, the application and the rinsing.
- Pour the solution direct on the surface and wipe with a cloth / brush for wiping activities
- A mop/brush with a handle has to be used to apply the in-use solution
- Do not immerse hands in the solution

For professional bystander :			
- Do not touch the surface until it is com	pletely dried		
For general public :			
- 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.		
<u>-</u>	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment		
-			
4.8.4 Where specific to the us packaging	se, the instructions for safe disposal of the product and its		
-			
1.8.5 Where specific to the us under normal conditions of s	e, the conditions of storage and shelf-life of the product torage		
	aces (small surfaces) and equipment by manual spraying using a		
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			
Application method(s)	hospitals). Method: Manual surface spraying with a trigger sprayer Detailed description: Manual surface spraying with a trigger sprayer (liquid/foam spraying).			
Application rate(s) and frequencies	Application Rate: - Dilution (%): -			
nequenties	Number and timing of application: At a temperature of 20°C: - Bacteria and yeasts: 12.5% v/v, 30 minutes.			
	- Virus: 12.5% v/v, 60 minutes.			
	At a temperature of 40°C:			
	- Bacteria and yeasts: 10% v/v, 15 minutes.			
	- Bacteria and yeasts: 4% 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:		

	respiratory protective equipment against aerosol (material to be specified by the iformation) during the application by trigger spray.
For professional bystander :	
- Do not be present in the treatment ar 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 con	mpletely dried.
For general public :	
- Do not be present in the treatment ar	ea during disinfection process by trigger.
- Do not touch the surface until it is rin:	sed and completely dried
- Children should not be present during	g 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
-	
4.9.4 Where specific to the upackaging	se, the instructions for safe disposal of the product and its
<u>-</u>	se, the instructions for safe disposal of the product and its
packaging	se, the conditions of storage and shelf-life of the product
packaging 1.9.5 Where specific to the u	se, the conditions of storage and shelf-life of the product
packaging 1.9.5 Where specific to the u	se, the conditions of storage and shelf-life of the product
packaging 1.9.5 Where specific to the u	se, the conditions of storage and shelf-life of the product
nackaging 1.9.5 Where specific to the under normal conditions of s 4.10 Use description Use 10 - Disinfection of hard su	se, the conditions of storage and shelf-life of the product
nackaging 1.9.5 Where specific to the under normal conditions of s 4.10 Use description Use 10 - Disinfection of hard su	se, the conditions of storage and shelf-life of the product storage

Where relevant, an exact description of the authorised

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: Manual surface spraying with a trigger sprayer Detailed description:

Manual surface spraying with a trigger sprayer (liquid/foam spraying).

Application rate(s) and frequencies

Application Rate: -

Dilution (%): -

Number and timing of application:

At a temperature of 20°C:

- Bacteria and yeasts: 12.5% v/v, 30 minutes.
- Virus: 12.5% v/v, 60 minutes.

At a temperature of 40°C:

- Bacteria and yeasts: 10% v/v, 15 minutes.
- Bacteria and yeasts: 4% 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 instructions for use
-
4.10.2 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 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

- 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 and human rotavirus at 20°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. Conditions of storage and shelf-life of the product under normal conditions of storage

Comply with the instructions for use.

6. Other information						
ep out of reach of chil	dren and non-target anima	als/pets.				
elf-life = 2 years.						
ep away from direct si	unlight.					
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