Summary of product characteristics for a biocidal product

Product name: DUO-CALE

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)

PT04 - Food and feed area (Disinfectants)

PT04 - Food and feed area (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)

PT04 - Food and feed area (Disinfectants)

Authorisation number: FR-2023-0072

R4BP 3 asset reference number: FR-0021509-0055

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Administrative information

1.1. Trade names of the product

DUO-CALE

DUOBRIL

NATSAN

CLEANISAN CertiPAE nettoyant détartrant désinfectant sanitaires

RESOSANIT nettoyant détartrant désinfectant sanitaires

SANI+ nettoyant détartrant désinfectant sanitaires

ESSENTIAL SAN nettoyant détartrant désinfectant sanitaires

SANI-PROP AL10 PAE nettoyant détartrant désinfectant sanitaires

BIODETARTRANT DESINFECTANT SANITAIRE nettoyant détartrant désinfectant sanitaires

CERTI SAN nettoyant détartrant désinfectant sanitaires

NOVA+ SANITAIRES nettoyant détartrant désinfectant sanitaires

SANICLEAR nettoyant détartrant désinfectant sanitaires

Sa 2.125 nettoyant détartrant désinfectant sanitaires

SANIBEL nettoyant détartrant désinfectant sanitaires

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 1-7

R4BP 3 asset reference number

Date of the authorisation

Expiry date of the authorisation

FR-0021509-0055
19/12/2023
18/12/2033

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	LABORATOIRES ROCHEX
Address of the manufacturer	TECHNOSITE ALTEA 288 Rue Georges Charpak 74100 JUVIGNY France
Location of manufacturing sites	TECHNOSITE ALTEA 288 Rue Georges Charpak 74100 JUVIGNY 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	1,51
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

AL - Any other liquid

3. Hazard and precautionary statements

Hazard statements

Causes skin irritation.

Causes serious eye damage.

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.

Wash hands thoroughly after handling.

IF ON SKIN: Wash with plenty of soap and water.

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).

If skin irritation occurs:Get medical .

If eye irritation persists:Get medical .

Take off contaminated clothing. And wash it before reuse.

Wear protective gloves/ protective clothing/ eye protection.

Avoid release to the environment.

Dispose of to .

4. Authorised use(s)

4.1 Use description

Use 1 - Disinfection of hard surfaces and equipment by manual liquid spraying – Professionals - PT2 – RTU product (Use 17)

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)

animals (Disinfectants)

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 (%): 0

Number and timing of application:

Ready to use product.

Contact time:

- Bacteria and yeasts: 15 minutes, 20°C

- Enveloped viruses: 15 min, 20°C

- Virus: 60 minutes, 20°C

Category(ies) of users

Professional

Pack sizes and packaging material

100mL to 2L HDPE/PET Bottle

500mL to 1L HDPE/PET Prefilled trigger spray

	750mL HDPE Angled bottle
	1L HDPE Bottle with handle
	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)
L	

4.1.1 Use-specific instructions for use

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

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

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 loading, application and rinsing.
For professional bystander:
-Do not be present in the treatment area during disinfection process by spraying. If it is necessary to be present, wear same PPE as the professional user.
-Do not touch the surface until it is completely dried
General public:
-Do not be present in the treatment area during disinfection process.
Do not be precent in the declaration area during distinction proceeds.
-Do not touch the surface until it is rinsed and completely dried

	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
-	
4.1.4 Where specific to the uspeckaging	se, the instructions for safe disposal of the product and its
-	
4.1.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage
No use-specific instruction	
	faces (small surfaces) and equipment by manual liquid spraying sionals - PT2 – RTU product (Use 18) 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 (%): 0

Number and timing of application: Ready to use product.

Contact time:

- Bacteria and yeasts: 15 minutes, 20°C
- Enveloped viruses: 15 min, 20°C
- Virus: 60 minutes, 20°C

Category(ies) of users

Professional

Pack sizes and packaging material

500mL to 1L HDPE/PET Prefilled trigger spray

5L HDPE Jerrican with distributor pump

5-10-20L LDPE/PET Bag in box (cubitainer)

5 to 30L HDPE Jerrican

5L HDPE Jerrican with distributor pump

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

within the product information) during app	ctive coverall and chemical googles (material to be specified by the authorisation holder lication by trigger spray and rinsing
For professional bystander:	
-Do not be present in the treatment area the professional user.	during disinfection process by spraying. If it is necessary to be present, wear same PPE as
-Do not touch the surface until it is comple	etely dried
General public:	
-Do not be present in the treatment area	during disinfection process.
-Do not touch the surface until it is rinsed	and completely dried
-Children should not be present during dis	sinfection and until the surface is rinsed and dried
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
instructions and emergency	
instructions and emergency 4.2.4 Where specific to the us	measures to protect the environment
instructions and emergency 4.2.4 Where specific to the uspackaging	se, the instructions for safe disposal of the product and its
4.2.4 Where specific to the uspackaging	se, the instructions for safe disposal of the product and its
4.2.4 Where specific to the uspackaging	se, the instructions for safe disposal of the product and its
4.2.4 Where specific to the uspackaging	se, the instructions for safe disposal of the product and its
4.2.4 Where specific to the uspackaging 1.2.5 Where specific to the usunder normal conditions of seconds.	se, the instructions for safe disposal of the product and its

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 (%): 0

Number and timing of application:

Ready to use product.

Contact time:

- Bacteria and yeasts: 15 minutes, 20°C
- Enveloped viruses: 15 min, 20°C
- Virus: 60 minutes, 20°C

Category(ies) of users

Professional

Pack sizes and packaging material

100mL to 2L HDPE/PET Bottle

500mL to 1L HDPE/PET Prefilled trigger spray

750mL HDPE Angled bottle

1L HDPE Bottle with handle

 $5L\ HDPE\ Jerrican\ with\ distributor\ pump$

5-10-20L LDPE/PET Bag in box (cubitainer)

	fully the surfaces before application of the product.
3.2 Use-specific risk miti	gation measures
	otective coverall and chemical googles (material to be specified by the authorisation holder mixing and loading, application and rinsing.
or professional bystander :	
Do not touch the surface until it is cor	npletely dried
or general public:	
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>	use, the particulars of likely direct or indirect effects, first aid y measures to protect the environment
3.4 Where specific to the	use, the instructions for safe disposal of the product and its

5 to 30L HDPE Jerrican

60-220L HDPE Drum

1000L HDPE Bulk container (IBC)

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 toilet bowls and sanitary facilities by direct spreading/flooding – Professionals - PT2 – RTU product (Use 20)

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.

Application method(s)

Method: Spreading / flooding Detailed description: Direct spreading/flooding.

Application rate(s) and frequencies

Application Rate: -

Dilution (%): 0

Number and timing of application:

Ready to use product.

Contact time:

- Bacteria and yeasts: 15 minutes, 20°C

- Enveloped viruses: 15 min, 20°C

Virus: 60 minutes, 20°C

Category(ies) of users	Professional		
Pack sizes and packaging material	100mL to 2L HDPE/PET Bottle		
material	750mL HDPE Angled bottle		
	1L HDPE Bottle with handle		
	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)		
	1000E FIDE E Buik container (IBC)		
4.4.1 Use-specific instruction	ns for use		
-			
4.4.2 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 po	within the product information) during pouring and brushing.		
4.4.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment			
-			

4.4.4 Where specific to the use, the instructions for safe disposal of the product and its packaging				
-				
	se, the conditions of storage and shelf-life of the product			
under normal conditions of s	storage			
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	Application Rate: - Dilution (%): 0			
frequencies	Number and timing of application: Ready to use product.			
	Contact time:			
	- Bacteria and yeasts: 15 minutes, 20°C			

- Enveloped viruses: 15 min, 20°C
- Virus: 60 minutes, 20°C
Professional

Category(ies) of users

Pack sizes and packaging material

500mL to 1L HDPE/PET Prefilled trigger spray

750mL HDPE Angled bottle

100mL to 2L HDPE/PET Bottle

1L HDPE Bottle with handle

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 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 application by spray and rinsing

For professional bystander:

-Do not be present in the treatment area during disinfection process by spraying. If it is necessary to be present, wear same PPE as the professional user.

-Do not touch the surface until it is completely dried				
General public:				
-Do not be present in the treatment area	during disinfection process.			
-Do not touch the surface until it is rinsed	and completely dried			
-Children should not be present during di	sinfection 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			
-				
4.5.4 Where specific to the us packaging	se, the instructions for safe disposal of the product and its			
-				
I.5.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage			
-				
4.6 Use description				
	aces (small surfaces) and equipment by manual liquid spraying sionals - PT4 – RTU product (Use 22)			
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 (%): 0
Number and timing of application:

Ready to use product.

Contact time:

Bacteria and yeasts: 15 minutes, 20°C

Enveloped viruses: 15 min, 20°C

Virus: 60 minutes, 20°C

Category(ies) of users

Professional

Pack sizes and packaging material

500mL to 1L HDPE/PET Prefilled trigger spray

5L HDPE Jerrican with distributor pump

5-10-20L LDPE/PET Bag in box (cubitainer)

5 to 30L HDPE Jerrican

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)

1.6.1 Use-specific inst	ructions for use
-	
.6.2 Use-specific risk	mitigation measures
	ves, protective coverall and chemical googles (material to be specified by the authorisation holder during application by trigger spray and rinsing
For professional bystander:	
Do not be present in the treatmeter he professional user.	ent area during disinfection process by spraying. If it is necessary to be present, wear same PPE as
Do not touch the surface until i	is completely dried
General public:	
Do not be present in the treatm	nent area during disinfection process.
Do not touch the surface until i	t is rinsed and completely dried
Children should not be present	during disinfection and until the surface is rinsed and dried
-	the use, the particulars of likely direct or indirect effects, first aid gency measures to protect the environment
.6.4 Where specific to ackaging	the use, the instructions for safe disposal of the product and its
6.5 Where specific to nder normal condition	the use, the conditions of storage and shelf-life of the product as of storage
No use-specific instruction	

4.7 Use description

Use 7 - Disinfection of hard surfaces by wiping / mopping / brushing / scrubbing – Professionals - PT4 – RTU product (Use 23)

PT04 - Food and feed area (Disinfectants) **Product type** Where relevant, an exact description of the authorised 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: 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). Method: Wiping/mopping/brushing/scrubbing without mechanical action Application method(s) Detailed description: Application Rate: -Application rate(s) and Dilution (%): 0 frequencies Number and timing of application: Ready to use product. Contact time: Bacteria and yeasts: 15 minutes, 20°C Enveloped viruses: 15 min, 20°C Virus: 60 minutes, 20°C Professional Category(ies) of users 100mL to 2L HDPE/PET Bottle Pack sizes and packaging material

500mL to 1L HDPE/PET Prefilled trigger spray

750mL HDPE Angled bottle

	5 to 30L HDPE Jerrican
	60-220L HDPE Drum
	1000L HDPE Bulk container (IBC)
4.7.1 Use-specific instruction	ns for use
-	
	ective coverall and chemical googles (material to be specified by the authorisation holder
within the product information) during mix	ang and loading, application and finsing.
For professional bystander :	
-Do not touch the surface until it is compl	etely dried
For general public:	
-Do not touch the surface until it is rinsed	l and completely dried
-Children should not be present during di	isinfection and until the surface is rinsed and dried
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
-	

1L HDPE Bottle with handle

5L HDPE Jerrican with distributor pump

5-10-20L LDPE/PET Bag in box (cubitainer)

4.7.4 Where specific to the use, the instructions for safe disposal of the product and its packaging					
-					
4.7.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product storage				
No use-specific instruction	No use-specific instruction				
4.8 Use description					
Use 8 - Disinfection of hard sur PT2 – RTU product (Use 25)	faces by wiping / mopping / brushing / scrubbing – General public -				
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 areas, households				
Application method(s)	Method: Wiping/mopping/brushing/scrubbing without mechanical action Detailed description:				
Application rate(s) and frequencies	Application Rate: - Dilution (%): 0 Number and timing of application: Ready to use product.				
	Contact time:				
	- Bacteria and yeasts: 15 minutes, 20°C				

- Enveloped viruses: 15 min, 20°C		
	- Virus: 60 minutes, 20°C	
Category(ies) of users	General public (non-professional)	
Pack sizes and packaging material	100mL to 2L HDPE/PET Bottle	
	500mL to 1L HDPE/PET Prefilled trigger spray	
	1L HDPE Bottle with handle	
	5L HDPE Jerrican with distributor pump	
	10L HDPE Jerrican with distributor pump	
4.8.1 Use-specific instructior	ns for use	
-		
4.8.2 Use-specific risk mitiga	ation measures	
For non professional user during loading, application and rinsing: -Wash hands after use -Avoid contact with eyes and skin -Avoid splashes and spills -The packaging must be adapted with a child proof closure For general public: -Do not touch the surface until it is rinsed and totally dried -Children should not be present during disinfection and until the surface is rinsed and dry		
-	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment	
-		

4.8.4 Where specific to the use, the instructions for safe disposal of the product and its packaging			
-			
4.8.5 Where specific to the usunder normal conditions of s	se, the conditions of storage and shelf-life of the product		
- Keep out of reach of children and nor			
4.9 Use description			
Use 9 - Disinfection of toilets be public - PT2 – RTU product (Us	owls and sanitary facilities by direct spreading/flooding – General e 26)		
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 areas, households		
Application method(s)	Method: Spreading/flooding Detailed description: Direct spreading/flooding		
Application rate(s) and frequencies	Application Rate: - Dilution (%): 0 Number and timing of application: Ready to use product.		
	Contact time:		
	- Bacteria and yeasts: 15 minutes, 20°C		

	- Enveloped viruses: 15 min, 20°C
	- Virus: 60 minutes, 20°C
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	100mL to 2L HDPE/PET Bottle
material	750mL HDPE Angled bottle
	1L HDPE Bottle with handle
	5L HDPE Jerrican with distributor pump
	10L HDPE Jerrican with distributor pump
4.9.1 Use-specific instruction	is for use
-	
4.9.2 Use-specific risk mitiga	tion measures
For non professional user during applicated -Wash hands after use -Avoid any contact with eyes and skin -Avoid splashes and spills -The packaging must be adapted with a contact with a co	
For general public : -Do not touch the surface until it is rinsed -Children should not be present during di	l and totally dried sinfection and until the surface is rinsed and dry.

4.9.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment				
4.9.4 Where specific to the use, the instructions for safe disposal of the product and its packaging				
-				
4.9.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product storage			
- Keep out of reach of children and nor	n-target animals/pets			
	ırfaces by wiping / mopping / brushing / scrubbing – General public -			
PT4 – RTU product (Use 28) 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 private areas, domestic kitchens.			
Application method(s)	Method: Wiping/mopping/brushing/scrubbing without mechanical action Detailed description: -			
Application rate(s) and frequencies	Application Rate: - Dilution (%): 0 Number and timing of application: Ready to use product.			

	Contact time:
	- Bacteria and yeasts: 15 minutes, 20°C
	- Enveloped viruses: 15 min, 20°C
	- Virus: 60 minutes, 20°C
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	100mL to 2L HDPE/PET Bottle
material	500mL to 1L HDPE/PET Prefilled trigger spray
	1L HDPE Bottle with handle
	5L HDPE Jerrican with distributor pump
	10L HDPE Jerrican with distributor pump
4.10.1 Use-specific instruction	ons for use
-	
4.10.2 Use-specific risk mitig	ation measures
For non professional user during applicat	ion and rinsing :
-Wash hands after use	
-Avoid contact with eyes and skin	
-Avoid splashes and spills	
-The packaging must be adapted with a child proof closure	

For general public :
-Do not touch the surface until it is rinsed and totally dried
-Children should not be present during disinfection and until the surface is rinsed and dry
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 against virus including bovine coronavirus, rotavirus and influenza virus at 40°C.

5.2. Risk mitigation measures

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5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment
- IF ON SKIN: Take off all contaminated clothing and wash it before reuse. Wash skin with water. If skin irritation occurs: Get medical advice.
- IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for 5 minutes. Call a poison centre or a doctor
- IF SWALLOWED: Rinse mouth. Give something to drink, if exposed person is able to swallow. Do NOT induce vomiting. Call a poison centre or a doctor
- IF INHALED: If symptoms occur 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. 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.
6. Other information
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