

# Summary of product characteristics for a biocidal product family

**Family name:** Famille de produits Acide Lactique TP2-4 – QUARON

**Product type(s):** PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)

PT04 - Food and feed area (Disinfectants)

**Authorisation number:** FR-2023-0074

**R4BP 3 asset reference number:** FR-0021555-0000

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## Part I.- First information level

### 1. Administrative information

#### 1.1. Family name

Famille de produits Acide Lactique TP2-4 – QUARON

#### 1.2. Product type(s)

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

PT04 - Food and feed area (Disinfectants)

#### 1.3. Authorisation holder

**Name and address of the  
authorisation holder**

Name	STOCKMEIER FRANCE SAS
Address	3 rue de la Buhotière 35091 RENNES France

**Authorisation number**

FR-2023-0074

**R4BP 3 asset reference  
number**

FR-0021555-0000

**Date of the authorisation**

19/12/2023

**Expiry date of the  
authorisation**

18/12/2033

#### 1.4. Manufacturer(s) of the biocidal products

<b>Name of the manufacturer</b>	QUARON SAS
<b>Address of the manufacturer</b>	3 rue de la Buhotière – Saint-Jacques de la Lande - BP 89 152 35091 Rennes CEDEX 9 France
<b>Location of manufacturing sites</b>	3 rue de la Buhotière 35136 Saint-Jacques de la Lande France
	Rue des Criquiers 60220 Formerie France

### 1.5. Manufacturer(s) of the active substance(s)

<b>Active substance</b>	1322 - L-(+)-lactic acid
<b>Name of the manufacturer</b>	Corbion Purac Bioquimica sa
<b>Address of the manufacturer</b>	Gran Vial 19-25 08160 MONTMELÓ Spain
<b>Location of manufacturing sites</b>	Gran Vial 19-25 08160 MONTMELÓ Spain
	Arkelsedijk 46 NL-4200 GORINCHEM Netherlands

<b>Active substance</b>	1322 - L-(+)-lactic acid
<b>Name of the manufacturer</b>	Jungbunzlauer S.A.
<b>Address of the manufacturer</b>	ZI Portuaire - BP 32 F-67390 Marcklosheim France
<b>Location of manufacturing sites</b>	Jungbunzlauer S.A - ZI Portuaire - BP 32 F-67390 Marcklosheim France

## 2. Product family composition and formulation

### 2.1. Qualitative and quantitative information on the composition of the family

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51 - 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 - 0,011
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## 2.2. Type(s) of formulation

SL - Soluble concentrate AL - Any other liquid
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## Part II.- Second information level - meta SPC(s)

### 1. Meta SPC administrative information

#### 1.1. Meta SPC identifier

META SPC 1
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#### 1.2. Suffix to the authorisation number

1-1
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#### 1.3 Product type(s)

PT02 - Disinfectants and algacides not intended for direct application to humans or animals (Disinfectants) PT04 - Food and feed area (Disinfectants)
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## 2. Meta SPC composition

### 2.1. Qualitative and quantitative information on the composition of the meta SPC

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	25,13 - 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 - 0,011
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## 2.2. Type(s) of formulation of the meta SPC

**Formulation(s)**

SL - Soluble concentrate

## 3. Hazard and precautionary statements of the meta SPC

**Hazard statements**

May be corrosive to metals.  
 Causes severe skin burns and eye damage.  
 May cause an allergic skin reaction.

**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.  
 Keep only in original packaging.  
 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.  
 Absorb spillage to prevent material damage.  
 Store in a corrosive resistant/... container with a resistant inner liner.  
 If skin irritation or rash occurs: Get medical .  
 IF ON SKIN: Wash with plenty of water.



Dispose of to .

## 4. Authorised use(s) of the meta SPC

### 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 algacides 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:

**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: Manual surface spraying  
Detailed description:  
Manual surface spraying.

**Application rate(s) and frequencies**

Application Rate: -  
Dilution (%): -  
Number and timing of application:  
At a temperature of 40°C:

- Bacteria and yeasts: 8% v/v, 15 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

5L HDPE Jerrican with distributor pump

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 goggles (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 aid instructions and emergency measures to protect the environment**

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

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

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**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)**

<b>Product type</b>	PT02 - Disinfectants and algacides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: Common name: Bacteria Development stage:</p> <p>Scientific name: Common name: Yeasts Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).</p>
<b>Application method(s)</b>	<p>Method: Manual spraying with a mural cleaning station</p> <p>Detailed description:</p>

	Manual spraying with a mural cleaning station (liquid/foam spraying) with automated dilution.
<b>Application rate(s) and frequencies</b>	<p>Application Rate: -  Dilution (%): 0  Number and timing of application:  At a temperature of 40°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 8% v/v, 15 minutes.</li> </ul>
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	<p>5 to 30L HDPE Jerrican</p> <p>60-220L HDPE Drum</p> <p>1000L HDPE Bulk container (IBC)</p>

#### 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 goggles (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.

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

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

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

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### 4.3 Use description

#### Use 3 - Disinfection of hard surfaces of equipment by manual dipping/soaking– Professionals - PT2 – Soluble concentrate (Use 3)

**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:

<b>Field(s) of use</b>	Indoor  Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).
<b>Application method(s)</b>	Method: Dipping/Soaking Detailed description: Manual dipping/soaking.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:  - Bacteria and yeasts: 18% v/v, 15 minutes.  At a temperature of 40°C:  - Bacteria and yeasts: 8% v/v, 15 minutes.
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	20mL PE+PET Pods  100mL to 2L HDPE/PET Bottle  1L HDPE Bottle with handle  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

- 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

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

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

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#### 4.4 Use description

Use 4 - Disinfection of hard surfaces by wiping / mopping / brushing / scrubbing – Professionals - PT2 – Soluble concentrate (Use 4)

<b>Product type</b>	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: Common name: Bacteria Development stage:</p> <p>Scientific name: Common name: Yeasts Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).</p>
<b>Application method(s)</b>	<p>Method: Wiping/mopping/brushing/scrubbing Detailed description: Wiping/mopping/brushing/scrubbing without mechanical action.</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 18% v/v, 15 minutes.</li> </ul> <p>At a temperature of 40°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 8% v/v, 15 minutes.</li> </ul>
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	<p>20mL PE+PET Pods</p> <p>20 mL HDPE Cartridge to be used with trigger spray 0.5, 0.75, 1L and 1L bottle</p> <p>100mL to 2L HDPE/PET Bottle</p> <p>1L HDPE Bottle with handle</p>



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)

#### 4.4.1 Use-specific instructions for use

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

#### 4.4.2 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 completely 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.

#### 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

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

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

-

#### 4.5 Use description

##### Use 5 - Disinfection of hard surfaces and equipment by manual liquid spraying – Professionals - PT4 – Soluble concentrate (Use 9)

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	Method: Spraying Detailed description: Manual surface spraying.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 40°C:  - Bacteria and yeasts: 8% v/v, 15 minutes.
<b>Category(ies) of users</b>	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
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 goggles (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.

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

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

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

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**4.6 Use description**

**Use 6 - Disinfection of hard surfaces by manual spraying using mural cleaning station (liquid/foam spraying) – Professionals - PT4 – 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:

**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).

<b>Application method(s)</b>	Method: Manual spraying with a mural cleaning station Detailed description: Manual spraying with a mural cleaning station (liquid/foam spraying) with automated dilution.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 40°C:  - Bacteria and yeasts: 8% v/v, 15 minutes.
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	5 to 30L HDPE Jerrican  60-220L HDPE Drum  1000L HDPE Bulk container (IBC)

#### 4.6.1 Use-specific instructions for use

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#### 4.6.2 Use-specific risk mitigation measures

For professional user: wear gloves, protective coverall and chemical goggles (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.

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

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

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**4.6.5 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 surfaces and equipment by manual dipping/soaking– Professionals - PT4 – Soluble concentrate (Use 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:

**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: 18% v/v, 15 minutes

At a temperature of 40°C:

- Bacteria and yeasts: 8% v/v, 15 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  
5L HDPE Jerrican with distributor pump  
5 to 30L HDPE Jerrican  
60-220L HDPE Drum

1000L HDPE Bulk container (IBC)

#### 4.7.1 Use-specific instructions for use

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#### 4.7.2 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.

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

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

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

-

#### 4.8 Use description



**Use 8 - Disinfection of hard surfaces by wiping / mopping / brushing / scrubbing – Professionals - PT4 – Soluble concentrate (Use 12)**

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: Common name: Bacteria Development stage:</p> <p>Scientific name: Common name: Yeasts Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).</p>
<b>Application method(s)</b>	<p>Method: Wiping/mopping/brushing/scrubbing Detailed description: Wiping/mopping/brushing/scrubbing without mechanical action.</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 18% v/v, 15 minutes.</li> </ul> <p>At a temperature of 40°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 8% v/v, 15 minutes.</li> </ul>
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	<p>20mL PE+PET Pods</p> <p>20 mL HDPE Cartridge to be used with trigger spray 0.5, 0.75, 1L and 1L bottle</p> <p>100mL to 2L HDPE/PET Bottle</p> <p>1L HDPE Bottle with handle</p>

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 instructions for use

-

#### 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 completely 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"

#### 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

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

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

-

#### 4.9 Use description

##### Use 9 - Disinfection of hard surfaces (small surfaces) and equipment by manual spraying using a trigger sprayer – Professionals - PT2 – Soluble concentrate in cartridge (Use 33)

###### Product type

PT02 - Disinfectants and algacides 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:

###### 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: 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: 18% v/v, 15 minutes.

At a temperature of 40°C:

- Bacteria and yeasts: 8% v/v, 15 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 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.

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**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**

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

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

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**4.10 Use description**

**Use 10 - Disinfection of hard surfaces (small surfaces) and equipment by manual spraying using a trigger sprayer - Professionals - PT4 – Soluble concentrate in cartridge (Use 34)**

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	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: 18% v/v, 15 minutes.

At a temperature of 40°C:

- Bacteria and yeasts: 8% v/v, 15 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**

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#### **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**

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### **5. General directions for use of the meta SPC**

#### **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.
- 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

- Protect from frost.
  
  - Keep away from direct sunlight.
  
  - Do not store above 40°C.
  
  - Shelf-life = 2 years.
  
  - Keep out of reach of children and non-target animals/pets.



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## 6. Other information

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## 7. Third information level: individual products in the meta SPC

### 7.1 Trade name(s), authorisation number and specific composition of each individual product

<b>Trade name(s)</b>	PRODUCT 1-1 - Quaron	Market area: FR
<b>Authorisation number</b> <small>(R4BP 3 asset reference number - National Authorisation)</small>	FR-0021555-0001 1-1	

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	0,011

<b>Trade name(s)</b>	PRODUCT 1-2 - Quaron	Market area: FR
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**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0002 1-1

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	0,011

**Trade name(s)**

PRODUCT 1-3 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0003 1-1

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	0,011

## 1. Meta SPC administrative information

### 1.1. Meta SPC identifier

META SPC 2

### 1.2. Suffix to the authorisation number

1-2

### 1.3 Product type(s)

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

PT04 - Food and feed area (Disinfectants)

## 2. Meta SPC composition

### 2.1. Qualitative and quantitative information on the composition of the meta SPC

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	25,13 - 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 - 0,011

### 2.2. Type(s) of formulation of the meta SPC

Formulation(s)

SL - Soluble concentrate

## 3. Hazard and precautionary statements of the meta SPC

Hazard statements

May be corrosive to metals.

Causes severe skin burns and eye damage.

**Precautionary statements**

May cause an allergic skin reaction.
Harmful to aquatic life with long lasting effects.
Corrosive to the respiratory tract.
Keep only in original packaging.
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.
Absorb spillage to prevent material damage.
Store in a corrosive resistant/... container with a resistant inner liner.
If skin irritation or rash occurs: Get medical .
Avoid release to the environment.
Dispose of to .

**4. Authorised use(s) of the meta SPC**

**4.1 Use description**

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

<b>Product type</b>	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:

Scientific name:  
Common name: Yeasts  
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 40°C:  
  
- Bacteria and yeasts: 8% v/v, 15 minutes.

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

100mL to 2L HDPE/PET Bottle  
  
1L HDPE Bottle with handle  
  
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)

#### 4.1.1 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 goggles (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 aid instructions and emergency measures to protect the environment

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

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

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## 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 algacides 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:

**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: 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 40°C:

- Bacteria and yeasts: 8% v/v, 15 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 goggles (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.

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

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

-

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

-

**4.3 Use description**

**Use 3 - Disinfection of hard surfaces of equipment by manual dipping/soaking– Professionals - PT2 – Soluble concentrate (Use 3)**

**Product type**

PT02 - Disinfectants and algacides 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:

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

- Bacteria and yeasts: 20% v/v, 30 minutes.

	<p>At a temperature of 40°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 8% v/v, 15 minutes.</li> </ul>
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	<p>100mL to 2L HDPE/PET Bottle</p> <p>1L LDPE Dosing bottle</p> <p>1L HDPE Dosing bottle</p> <p>1 to 5 L HDPE Pouch</p> <p>5 to 30L HDPE Jerrican</p> <p>5-10-20L LDPE/PET Bag in box (cubitainer)</p> <p>60-220L HDPE Drum</p> <p>1000L HDPE Bulk container (IBC)</p>

#### 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**

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**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**

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**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**

-

**Target organism(s) (including development stage)**

Scientific name:  
Common name: Bacteria  
Development stage:  
  
Scientific name:  
Common name: Yeasts  
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: 20% v/v, 30 minutes.

At a temperature of 40°C:

- Bacteria and yeasts: 8% v/v, 15 minutes.

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

100mL to 2L HDPE/PET Bottle

1L LDPE Dosing bottle

1L HDPE Dosing bottle

1 to 5 L HDPE Pouch

5 to 30L HDPE Jerrican

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

60-220L HDPE Drum

1000L HDPE Bulk container (IBC)

**4.4.1 Use-specific instructions for use**

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

#### 4.4.2 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 completely 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.

#### 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

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

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

-

#### 4.5 Use description

##### Use 5 - Disinfection of hard surfaces and equipment by manual liquid spraying – Professionals - PT4 – Soluble concentrate (Use 9)

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	Method: Spraying Detailed description: Manual surface spraying.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 40°C:  - Bacteria and yeasts: 8% v/v, 15 minutes.
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	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 goggles (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.

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

-

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

-

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

-

#### 4.6 Use description

##### Use 6 - Disinfection of hard surfaces by manual spraying using mural cleaning station (liquid/foam spraying) – Professionals - PT4 – Soluble concentrate (Use 10)

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	Method: Manual spraying with a mural cleaning station Detailed description: Manual spraying with a mural cleaning station (liquid/foam spraying) with automated dilution.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 40°C:  - Bacteria and yeasts: 8% v/v, 15 minutes.
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	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 mitigation measures

For professional user: wear gloves, protective coverall and chemical goggles (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.

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

-

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

-

#### 4.6.5 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 surfaces and equipment by manual dipping/soaking- Professionals - PT4 – Soluble concentrate (Use 11)

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	Method: Dipping/Soaking Detailed description: Manual dipping/soaking.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:  - Bacteria and yeasts: 20% v/v, 30 minutes.  At a temperature of 40°C:  - Bacteria and yeasts: 8% v/v, 15 minutes.
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	100mL to 2L HDPE/PET Bottle  1L LDPE Dosing bottle

1L HDPE Dosing bottle

1 to 5 L HDPE Pouch

5 to 30L HDPE Jerrican

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

60-220L HDPE Drum

1000L HDPE Bulk container (IBC)

#### 4.7.1 Use-specific instructions for use

-

#### 4.7.2 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.

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

-

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

-

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

-

**4.8 Use description**

**Use 8 - Disinfection of hard surfaces by wiping / mopping / brushing / scrubbing – Professionals - PT4 – Soluble concentrate (Use 12)**

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: Common name: Bacteria Development stage:</p> <p>Scientific name: Common name: Yeasts Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).</p>
<b>Application method(s)</b>	<p>Method: Wiping/mopping/brushing/scrubbing Detailed description: Wiping/mopping/brushing/scrubbing without mechanical action.</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 20% v/v, 30 minutes.</li> </ul> <p>At a temperature of 40°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 8% v/v, 15 minutes.</li> </ul>

<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	100mL to 2L HDPE/PET Bottle  1L LDPE Dosing bottle  1L HDPE Dosing bottle  1 to 5 L HDPE Pouch  5 to 30L HDPE Jerrican  5-10-20L LDPE/PET Bag in box (cubitainer)  60-220L HDPE Drum  1000L HDPE Bulk container (IBC)

#### 4.8.1 Use-specific instructions for use

-

#### 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 completely 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.

**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 use, the instructions for safe disposal of the product and its packaging**

-

**4.8.5 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 of the meta SPC**

**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.

- 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.

#### 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

- Protect from frost.
- Keep away from direct sunlight.
- Do not store above 40°C.
- Shelf-life = 2 years.

#### 6. Other information

-

#### 7. Third information level: individual products in the meta SPC

##### 7.1 Trade name(s), authorisation number and specific composition of each individual product

Trade name(s)

PRODUCT 2-1 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0004 1-2

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	0,011

**Trade name(s)**

PRODUCT 2-2 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0005 1-2

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	0,011



## 1. Meta SPC administrative information

### 1.1. Meta SPC identifier

META SCP 3

### 1.2. Suffix to the authorisation number

1-3

### 1.3 Product type(s)

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

PT04 - Food and feed area (Disinfectants)

## 2. Meta SPC composition

### 2.1. Qualitative and quantitative information on the composition of the meta SPC

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	25,13 - 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 - 0,011

### 2.2. Type(s) of formulation of the meta SPC

Formulation(s)

SL - Soluble concentrate

## 3. Hazard and precautionary statements of the meta SPC

Hazard statements

May be corrosive to metals.

Causes severe skin burns and eye damage.

**Precautionary statements**

May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects. Corrosive to the respiratory tract.
Keep only in original packaging. Do not breathe . 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. Absorb spillage to prevent material damage. Store in a corrosive resistant/... container with a resistant inner liner. If skin irritation or rash occurs:Get medical . IF ON SKIN:Wash with plenty of . Avoid release to the environment. Dispose of to .

**4. Authorised use(s) of the meta SPC**

**4.1 Use description**

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

<b>Product type</b>	PT02 - Disinfectants and algacides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria

Development stage:  
Scientific name:  
Common name: Yeasts  
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 40°C:  
  
- Bacteria and yeasts: 6% v/v, 15 minutes.

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

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 goggles (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 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

-

#### 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)

<b>Product type</b>	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).
<b>Application method(s)</b>	Method: Manual spraying with a mural cleaning station Detailed description: Manual spraying with a mural cleaning station (liquid/foam spraying) with automated dilution.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 40°C:  - Bacteria and yeasts: 6% v/v, 15 minutes.

<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	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 goggles (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.

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

-

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

-

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

-

**4.3 Use description**

**Use 3 - Disinfection of hard surfaces of equipment by manual dipping/soaking– Professionals - PT2 – Soluble concentrate (Use 3)**

**Product type**

PT02 - Disinfectants and algacides 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:

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

- Bacteria and yeasts: 25% v/v, 15 minutes.
- Bacteria and yeasts: 20% v/v, 30 minutes.

At a temperature of 40°C:

- Bacteria and yeasts: 6% v/v, 15 minutes.

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

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)

<b>Product type</b>	PT02 - Disinfectants and algacides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).
<b>Application method(s)</b>	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: 25% v/v, 15 minutes.
- Bacteria and yeasts: 20% v/v, 30 minutes.

At a temperature of 40°C:

- Bacteria and yeasts: 6% v/v, 15 minutes.

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

- 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 instructions for use

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

#### 4.4.2 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 completely 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.

#### 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

-

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

-

#### 4.5 Use description

##### Use 5 - Disinfection of hard surfaces and equipment by manual liquid spraying – Professionals - PT4 – Soluble concentrate (Use 9)

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	Method: Spraying Detailed description: Manual surface spraying.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 40°C:  - Bacteria and yeasts: 6% v/v, 15 minutes.
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	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 mitigation measures

For professional user: wear gloves, protective coverall and chemical goggles (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.

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

-

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

-

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

-

#### 4.6 Use description

##### Use 6 - Disinfection of hard surfaces by manual spraying using mural cleaning station (liquid/foam spraying) – Professionals - PT4 – 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:

###### 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 40°C:

	- Bacteria and yeasts: 6% v/v, 15 minutes.
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	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 mitigation measures

For professional user: wear gloves, protective coverall and chemical goggles (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.

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

-

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

-

**4.6.5 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 surfaces and equipment by manual dipping/soaking– Professionals - PT4 – Soluble concentrate (Use 11)**

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	Method: Dipping/Soaking Detailed description: Manual dipping/soaking.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:  - Bacteria and yeasts: 25% v/v, 15 minutes.  - Bacteria and yeasts: 20% v/v, 30 minutes.



At a temperature of 40°C:

- Bacteria and yeasts: 6% v/v, 15 minutes.

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

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)

**4.7.1 Use-specific instructions for use**

-

**4.7.2 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.

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

-

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

-

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

-

### 4.8 Use description

#### Use 8 - Disinfection of hard surfaces by wiping / mopping / brushing / scrubbing – Professionals - PT4 – Soluble concentrate (Use 12)

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: Common name: Bacteria Development stage:</p> <p>Scientific name: Common name: Yeasts Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).</p>
<b>Application method(s)</b>	<p>Method: Wiping / mopping / brushing / scrubbing Detailed description: Wiping/mopping/brushing/scrubbing without mechanical action.</p>

**Application rate(s) and frequencies**

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

- Bacteria and yeasts: 25% v/v, 15 minutes.
- Bacteria and yeasts: 20% v/v, 30 minutes.

At a temperature of 40°C:

- Bacteria and yeasts: 6% v/v, 15 minutes.

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

- 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

-

#### 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 completely 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.

#### 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 use, the instructions for safe disposal of the product and its packaging

-

#### 4.8.5 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 of the meta SPC

### 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.
- 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.

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

#### 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

- Protect from frost.
- Keep away from direct sunlight.
- Shelf-life = 2 years.

#### 6. Other information

#### 7. Third information level: individual products in the meta SPC

##### 7.1 Trade name(s), authorisation number and specific composition of each individual product

Trade name(s)

PRODUCT 3-1 - Quaron

Market area: FR

Authorisation number

FR-0021555-0006 1-3

(R4BP 3 asset reference number - National Authorisation)

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	0,011

### Trade name(s)

PRODUCT 3-2 - Quaron

Market area: FR

### Authorisation number

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0007 1-3

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	0,011

## 1. Meta SPC administrative information

### 1.1. Meta SPC identifier

META SPC 4

### 1.2. Suffix to the authorisation number

1-4

### 1.3 Product type(s)

PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)  
PT04 - Food and feed area (Disinfectants)

## 2. Meta SPC composition

### 2.1. Qualitative and quantitative information on the composition of the meta SPC

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	25,13 - 25,13

### 2.2. Type(s) of formulation of the meta SPC

Formulation(s)

SL - Soluble concentrate

## 3. Hazard and precautionary statements of the meta SPC

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) of the meta SPC

### 4.1 Use description

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

<b>Product type</b>	PT02 - Disinfectants and algacides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: Common name: Bacteria Development stage:</p> <p>Scientific name: Common name: Yeasts Development stage:</p> <p>Scientific name: Common name: Viruses Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).</p>
<b>Application method(s)</b>	<p>Method: Spraying Detailed description: Manual surface spraying.</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:</p>

- 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

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)

**4.1.1 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 goggles (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 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

-

#### 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**

-

**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: 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% 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.

<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	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 goggles (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.

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

-

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

-

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

-

**4.3 Use description**

**Use 3 - Disinfection of hard surfaces of equipment by manual dipping/soaking– Professionals - PT2 – Soluble concentrate (Use 3)**

**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: -

**Application rate(s) and frequencies**

Dilution (%): -  
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  
  
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**

- 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 algacides 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  
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: 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)

#### 4.4.1 Use-specific instructions for use

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

#### 4.4.2 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 completely 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.

#### 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

-

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

-

#### 4.5 Use description

##### Use 5 - Disinfection of hard surfaces and equipment by manual liquid spraying – Professionals - PT4 – Soluble concentrate (Use 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:

**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.

**Application rate(s) and frequencies**

Application Rate: -  
Dilution (%): -  
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.

**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)

**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 goggles (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.

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

-

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

-

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

-

**4.6 Use description**

**Use 6 - Disinfection of hard surfaces by manual spraying using mural cleaning station (liquid/foam spraying) – Professionals - PT4 – Soluble concentrate (Use 10)**

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:  Scientific name: Common name: Viruses Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	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% 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**

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 mitigation measures**

For professional user: wear gloves, protective coverall and chemical goggles (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.

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

-

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

-

#### 4.6.5 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 surfaces and equipment by manual dipping/soaking– Professionals - PT4 – Soluble concentrate (Use 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:

<b>Field(s) of use</b>	<p>Indoor</p> <p>Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).</p>
<b>Application method(s)</b>	<p>Method: Dipping/Soaking Detailed description: Manual dipping/soaking.</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 20% v/v, 15 minutes.</li> <li>- Bacteria and yeasts: 12% v/v, 30 minutes.</li> <li>- Virus: 17.5% v/v, 60 minutes</li> </ul> <p>At a temperature of 40°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 5% v/v, 15 minutes.</li> <li>- Virus: 17.5% v/v, 30 minutes.</li> </ul>
<b>Category(ies) of users</b>	<p>Professional</p>
<b>Pack sizes and packaging material</b>	<p>20 mL HDPE Cartridge to be used with trigger spray 0.5, 0.75, 1L and 1L bottle</p> <p>20mL PE+PET Pods</p> <p>100mL to 2L HDPE/PET Bottle</p> <p>1L LDPE Dosing bottle</p> <p>1L HDPE Dosing bottle</p> <p>5L HDPE Jerrican with distributor pump</p> <p>5 to 30L HDPE Jerrican</p>



60-220L HDPE Drum

1000L HDPE Bulk container (IBC)

#### 4.7.1 Use-specific instructions for use

-

#### 4.7.2 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.

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

-

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

-

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

-

#### 4.8 Use description

##### Use 8 - Disinfection of hard surfaces by wiping / mopping / brushing / scrubbing – Professionals - PT4 – Soluble concentrate (Use 12)

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:  Scientific name: Common name: Viruses Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	Method: Wiping / mopping / brushing / scrubbing Detailed description: Wiping/mopping/brushing/scrubbing without mechanical action.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): - 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 instructions for use**

-

**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 completely 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

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**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**

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

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

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**4.9 Use description**

**Use 9 - Disinfection of hard surfaces (small surfaces) and equipment by manual spraying using a trigger sprayer – Professionals - PT2 – Soluble concentrate in cartridge (Use 33)**

<b>Product type</b>	PT02 - Disinfectants and algacides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:  Scientific name: Common name: Viruses Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).
<b>Application method(s)</b>	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: 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 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.

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

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#### **4.9.4 Where specific to the use, the instructions for safe disposal of the product and its packaging**

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

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#### **4.10 Use description**

**Use 10 - Disinfection of hard surfaces (small surfaces) and equipment by manual spraying using a trigger sprayer - Professionals - PT4 – Soluble concentrate in cartridge (Use 34)**

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: Common name: Bacteria Development stage:</p> <p>Scientific name: Common name: Yeasts Development stage:</p> <p>Scientific name: Common name: Viruses Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).</p>
<b>Application method(s)</b>	<p>Method: Manual surface spraying with a trigger sprayer Detailed description:</p> <p>Manual surface spraying with a trigger sprayer (liquid/foam spraying).</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 20% v/v, 15 minutes.</li> <li>- Bacteria and yeasts: 12% v/v, 30 minutes.</li> <li>- Virus: 17.5% v/v, 60 minutes.</li> </ul> <p>At a temperature of 40°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 5% v/v, 15 minutes.</li> <li>- Virus: 17.5% v/v, 30 minutes.</li> </ul>

**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**

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

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**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 of the meta SPC**

**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**

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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: 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

- 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

-

#### 7. Third information level: individual products in the meta SPC

## 7.1 Trade name(s), authorisation number and specific composition of each individual product

### Trade name(s)

BASO SW DD CONCENTRE	Market area: FR
BASO TW DD CONCENTRE	Market area: FR
BASO SW DES LAC CONCENTRE	Market area: FR
NETTOYANT DESINFECTANT CONCENTRE	Market area: FR
DETERGENT DESINFECTANT CONCENTRE	Market area: FR
DETERGENT DESINFECTANT MULTI-SURFACES CONCENTRE	Market area: FR
4 EN 1 CONCENTRE	Market area: FR
SANICID CONCENTRE	Market area: FR
TTS CONCENTRE	Market area: FR
DETERGENT DESINFECTANT ACIDE CONCENTRE	Market area: FR
DET ALAC CONCENTRE	Market area: FR
ADA ULTRA	Market area: FR
DDA ULTRA	Market area: FR
SPRAY MULTIUSAGE DESINFECTANT CONCENTRE	Market area: FR
SUPER CID CONCENTRE	Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National  
Authorisation)

FR-0021555-0008 1-4

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	25,13

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**Trade name(s)**

PRODUCT 4-2 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National  
Authorisation)

FR-0021555-0009 1-4

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	25,13

---

**1. Meta SPC administrative information****1.1. Meta SPC identifier**

## META SPC 5

### 1.2. Suffix to the authorisation number

1-5

### 1.3 Product type(s)

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

PT04 - Food and feed area (Disinfectants)

## 2. Meta SPC composition

### 2.1. Qualitative and quantitative information on the composition of the meta SPC

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	30,16 - 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 - 0,011

### 2.2. Type(s) of formulation of the meta SPC

Formulation(s)

SL - Soluble concentrate

## 3. Hazard and precautionary statements of the meta SPC

Hazard statements

Causes severe skin burns and eye damage.

May cause an allergic skin reaction.

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.

If skin irritation or rash occurs: Get medical .

IF ON SKIN: Wash with plenty of water.

Avoid release to the environment.

Dispose of to .

#### 4. Authorised use(s) of the meta SPC

##### 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 algacides 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:

<b>Field(s) of use</b>	<p>Indoor</p> <p>Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).</p>
<b>Application method(s)</b>	<p>Method: Spraying Detailed description: Manual surface spraying.</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 12.5% v/v, 30 minutes.</li> <li>- Virus: 12.5% v/v, 60 minutes.</li> </ul> <p>At a temperature of 40°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 10% v/v, 15 minutes.</li> <li>- Bacteria and yeasts: 4% v/v, 30 minutes.</li> </ul>
<b>Category(ies) of users</b>	<p>Professional</p>
<b>Pack sizes and packaging material</b>	<p>20mL PE+PET Pods</p> <p>100mL to 2L HDPE/PET Bottle</p> <p>1L HDPE Bottle with handle</p> <p>1L LDPE Dosing bottle</p> <p>1L HDPE Dosing bottle</p> <p>1 to 5 L HDPE Pouch</p> <p>5L HDPE Jerrican with distributor pump</p>

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 goggles (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 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**

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

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**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**

-

**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: 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)

**4.2.1 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 goggles (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.

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

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#### **4.2.4 Where specific to the use, the instructions for safe disposal of the product and its packaging**

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

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### **4.3 Use description**

**Use 3 - Disinfection of hard surfaces of equipment by manual dipping/soaking– Professionals - PT2  
– Soluble concentrate (Use 3)**

<b>Product type</b>	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: Common name: Bacteria Development stage:</p> <p>Scientific name: Common name: Yeasts Development stage:</p> <p>Scientific name: Common name: Viruses Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).</p>
<b>Application method(s)</b>	<p>Method: Dipping/Soaking Detailed description: Manual dipping/soaking.</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 12.5% v/v, 30 minutes.</li> <li>- Virus: 12.5% v/v, 60 minutes.</li> </ul> <p>At a temperature of 40°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 10% v/v, 15 minutes.</li> <li>- Bacteria and yeasts: 4% v/v, 30 minutes.</li> </ul>
<b>Category(ies) of users</b>	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)

### 4.3.1 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**

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**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)**

<b>Product type</b>	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:  Scientific name: Common name: Viruses Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).
<b>Application method(s)</b>	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 instructions for use

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

#### 4.4.2 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 completely 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.

#### 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

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

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

-

**4.5 Use description**

**Use 5 - Disinfection of hard surfaces and equipment by manual liquid spraying – Professionals - PT4 – Soluble concentrate (Use 9)**

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:  Scientific name: Common name: Viruses Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	Method: Spraying Detailed description: Manual surface spraying.
<b>Application rate(s) and frequencies</b>	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)

**4.5.1 Use-specific instructions for use**

-

**4.5.2 Use-specific risk mitigation measures**

For professional user: wear gloves, protective coverall and chemical goggles (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.

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

-

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

-

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

-

### 4.6 Use description

#### Use 6 - Disinfection of hard surfaces by manual spraying using mural cleaning station (liquid/foam spraying) – Professionals - PT4 – 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:

<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	Method: Manual spraying with a mural cleaning station Detailed description: Manual spraying with a mural cleaning station (liquid/foam spraying) with automated dilution.
<b>Application rate(s) and frequencies</b>	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.
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	5 to 30L HDPE Jerrican  60-220L HDPE Drum  1000L HDPE Bulk container (IBC)

#### 4.6.1 Use-specific instructions for use

#### 4.6.1 Use-specific instructions for use

-

#### 4.6.2 Use-specific risk mitigation measures

For professional user: wear gloves, protective coverall and chemical goggles (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.

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

-

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

-

#### 4.6.5 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 surfaces and equipment by manual dipping/soaking– Professionals - PT4 – Soluble concentrate (Use 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 (%): -  
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)

#### 4.7.1 Use-specific instructions for use

-

#### 4.7.2 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.

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

-

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

-

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

-

**4.8 Use description**

**Use 8 - Disinfection of hard surfaces by wiping / mopping / brushing / scrubbing – Professionals - PT4 – Soluble concentrate (Use 12)**

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:  Scientific name: Common name: Viruses Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	Method: Wiping / mopping / brushing / scrubbing Detailed description: Wiping/mopping/brushing/scrubbing without mechanical action.
<b>Application rate(s) and frequencies</b>	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**

-

#### 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 completely 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

#### 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 use, the instructions for safe disposal of the product and its packaging

-

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

-

#### 4.9 Use description

##### Use 9 - Disinfection of hard surfaces (small surfaces) and equipment by manual spraying using a trigger sprayer – Professionals - PT2 – Soluble concentrate in cartridge (Use 33)

**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: 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.

#### 4.9.1 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 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.

#### 4.9.3 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 use, the conditions of storage and shelf-life of the product under normal conditions of storage

-

#### 4.10 Use description

##### Use 10 - Disinfection of hard surfaces (small surfaces) and equipment by manual spraying using a trigger sprayer - Professionals - PT4 – Soluble concentrate in cartridge (Use 34)

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: Common name: Bacteria Development stage:</p> <p>Scientific name: Common name: Yeasts Development stage:</p> <p>Scientific name: Common name: Viruses Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).</p>
<b>Application method(s)</b>	<p>Method: Manual surface spraying with a trigger sprayer Detailed description:</p> <p>Manual surface spraying with a trigger sprayer (liquid/foam spraying).</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 12.5% v/v, 30 minutes.</li> <li>- Virus: 12.5% v/v, 60 minutes.</li> </ul>

	<p>At a temperature of 40°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 10% v/v, 15 minutes.</li> <li>- Bacteria and yeasts: 4% v/v, 30 minutes.</li> </ul>
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	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 of the meta SPC

#### 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 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**

- 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**

-

**7. Third information level: individual products in the meta SPC**

**7.1 Trade name(s), authorisation number and specific composition of each individual product**

<b>Trade name(s)</b>	BASO SW DD EXTRA	Market area: FR
	DETERGENT DESINFECTANT EXTRA CONCENTRE	Market area: FR



4 EN 1 EXTRA CONCENTRE	Market area: FR
NDDA+	Market area: FR
SANICID EXTRA CONCENTRE	Market area: FR
DETERGENT DESINFECTANT ACIDE EXTRA CONCENTRE	Market area: FR
DET ALAC EXTRA CONCENTRE	Market area: FR
DDA EXTRA	Market area: FR
<b>Authorisation number</b> <small>(R4BP 3 asset reference number - National Authorisation)</small> FR-0021555-0010 1-5	

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

**Trade name(s)**

PRODUCT 5-2 - Quaron	Market area: FR
<b>Authorisation number</b> <small>(R4BP 3 asset reference number - National Authorisation)</small> FR-0021555-0011 1-5	

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

**Trade name(s)**

PRODUCT 5-3 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0012 1-5

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

**Trade name(s)**

PRODUCT 5-4 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0013 1-5

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

**Trade name(s)**

PRODUCT 5-5 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0014 1-5

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

**Trade name(s)**

PRODUCT 5-6 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0015 1-5

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

**Trade name(s)**

PRODUCT 5-7 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0016 1-5

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

**Trade name(s)**

PRODUCT 5-8 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0017 1-5

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

**Trade name(s)**

PRODUCT 5-10 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0018 1-5

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

**Trade name(s)**

PRODUCT 5-10 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0019 1-5

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

**Trade name(s)**

PRODUCT 5-11 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0020 1-5

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

**Trade name(s)**

PRODUCT 5-12 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0021 1-5

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

**Trade name(s)**

PRODUCT 5-13 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0022 1-5

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

**Trade name(s)**

BASO TW DD EXTRA

Market area: FR

DETERGENT DESINFECTANT MULTI-SURFACES EXTRA CONCENTRE

Market area: FR

ADA EXTRA

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

SUPER CID EXTRA CONCENTRE	Market area: FR
NETT EXPERT	Market area: FR
FR-0021555-0023 1-5	

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

**Trade name(s)****Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

BASO SW DES LAC EXTRA	Market area: FR
NETTOYANT DESINFECTANT EXTRA CONCENTRE	Market area: FR
TTS EXTRA CONCENTRE	Market area: FR
SPRAY MULTIUSAGE DESINFECTANT EXTRA CONCENTRE	Market area: FR
FR-0021555-0024 1-5	



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

**Trade name(s)**

PRODUCT 5-16 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0025 1-5

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

**Trade name(s)**

PRODUCT 5-17 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0026 1-5

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

**Trade name(s)**

PRODUCT 5-18 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0027 1-5

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

**Trade name(s)**

PRODUCT 5-19 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0028 1-5

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

**Trade name(s)**

PRODUCT 5-20 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0029 1-5

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

**Trade name(s)**

PRODUCT 5-21 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0030 1-5

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

**Trade name(s)**

PRODUCT 5-22 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0031 1-5

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

**Trade name(s)**

PRODUCT 5-23 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0032 1-5

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

**Trade name(s)**

PRODUCT 5-24 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0033 1-5

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

**Trade name(s)**

PRODUCT 5-25 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0034 1-5

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

**Trade name(s)**

PRODUCT 5-26 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0035 1-5

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

**Trade name(s)**

PRODUCT 5-27 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0036 1-5

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

### Trade name(s)

PRODUCT 5-28 - Quaron

Market area: FR

### Authorisation number

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0037 1-5

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

## 1. Meta SPC administrative information

### 1.1. Meta SPC identifier

META SPC 6

### 1.2. Suffix to the authorisation number

1-6

### 1.3 Product type(s)

PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)  
PT04 - Food and feed area (Disinfectants)

## 2. Meta SPC composition

### 2.1. Qualitative and quantitative information on the composition of the meta SPC

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	25,13 - 25,13

### 2.2. Type(s) of formulation of the meta SPC

Formulation(s)

SL - Soluble concentrate

## 3. Hazard and precautionary statements of the meta SPC

Hazard statements

May be corrosive to metals.  
Causes severe skin burns and eye damage.  
Corrosive to the respiratory tract.

Precautionary statements

Keep only in original packaging.  
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.

Absorb spillage to prevent material damage.

Store in a corrosive resistant/... container with a resistant inner liner.

## 4. Authorised use(s) of the meta SPC

### 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 algacides 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:

##### 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: 9% v/v, 30 minutes.

At a temperature of 40°C:

- Bacteria and yeasts: 5% v/v, 15 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
- 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)

**4.1.1 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 goggles (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 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**

-

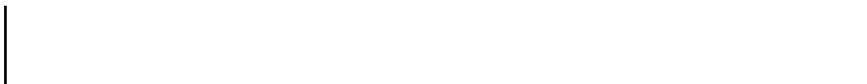
#### **4.1.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage**

-

#### **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)**

<b>Product type</b>	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: Common name: Bacteria Development stage:</p> <p>Scientific name: Common name: Yeasts Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).</p>
<b>Application method(s)</b>	<p>Method: Manual spraying with a mural cleaning station Detailed description: Manual spraying with a mural cleaning station (liquid/foam spraying) with automated dilution.</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 9% v/v, 30 minutes.</li> </ul> <p>At a temperature of 40°C:</p> <ul style="list-style-type: none"> <li>- Bacteria and yeasts: 5% v/v, 15 minutes.</li> </ul>
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	<p>5 to 30L HDPE Jerrican</p> <p>60-220L HDPE Drum</p> <p>1000L HDPE Bulk container (IBC)</p>



#### 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 goggles (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 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 by spraying.
  - 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.

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

- 

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

-

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

-

#### 4.3 Use description

##### Use 3 - Disinfection of hard surfaces of equipment by manual dipping/soaking– Professionals - PT2 – Soluble concentrate (Use 3)

###### Product type

PT02 - Disinfectants and algacides 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:

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

- Bacteria and yeasts: 9% v/v, 30 minutes.

At a temperature of 40°C:

- Bacteria and yeasts: 5% v/v, 15 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  
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)

**4.3.1 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**

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

**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

-

###### Target organism(s) (including development stage)

Scientific name:  
Common name: Bacteria  
Development stage:

Scientific name:  
Common name: Yeasts  
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: 9% v/v, 30 minutes.

At a temperature of 40°C:

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

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)

**4.4.1 Use-specific instructions for use**

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

#### 4.4.2 Use-specific risk mitigation measures

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

For professional bystander :

- Do not touch the surface until it is completely 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.

#### 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

-

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

-

#### 4.5 Use description

##### Use 5 - Disinfection of inner surfaces by CIP – Professionals - PT2 – Soluble concentrate (Use 7)

##### Product type

PT02 - Disinfectants and algacides 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:

**Field(s) of use**

Indoor

Indoors disinfection in industries (including cosmetic and pharmaceutical industries).

**Application method(s)**

Method: Cleaning in place  
Detailed description:  
Cleaning-in-place.

**Application rate(s) and frequencies**

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

- Bacteria and yeasts: 9% v/v, 30 minutes.

At a temperature of 40°C:

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

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)

#### 4.5.1 Use-specific instructions for use

-

#### 4.5.2 Use-specific risk mitigation measures

For professional user:

- Wear gloves, protective coverall and chemical goggles (material to be specified by the authorisation holder within the product information) during mixing and loading and maintenance of the circuit system.
- Wear gloves, protective coverall, chemical goggles and a respiratory protective equipment (material to be specified by the authorisation holder within the product information) during maintenance of the dosing pumps.

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

-

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

-

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

-

#### 4.6 Use description

##### Use 6 - Disinfection of hard surfaces and equipment by manual liquid spraying – Professionals - PT4 – Soluble concentrate (Use 9)

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	Method: Spraying Detailed description: Manual surface spraying.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:  - Bacteria and yeasts: 9% v/v, 30 minutes.  At a temperature of 40°C:  - Bacteria and yeasts: 5% v/v, 15 minutes.
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	20mL PE+PET Pods  100mL to 2L HDPE/PET Bottle  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)

#### 4.6.1 Use-specific instructions for use

-

#### 4.6.2 Use-specific risk mitigation measures

- For professional user: wear gloves, protective coverall and chemical goggles (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.

General public:

- Do not be present in the treatment area during disinfection process by spraying.
- 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.

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

-

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

-

#### 4.6.5 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 surfaces by manual spraying using mural cleaning station (liquid/foam spraying) – Professionals - PT4 – Soluble concentrate (Use 10)

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	Method: Manual spraying with a mural cleaning station Detailed description: Manual spraying with a mural cleaning station (liquid/foam spraying) with automated dilution.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:  - Bacteria and yeasts: 9% v/v, 30 minutes.  At a temperature of 40°C:  - Bacteria and yeasts: 5% v/v, 15 minutes.

<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	5 to 30L HDPE Jerrican 60-220L HDPE Drum 1000L HDPE Bulk container (IBC)

#### 4.7.1 Use-specific instructions for use

-

#### 4.7.2 Use-specific risk mitigation measures

For professional user :wear gloves, protective coverall and chemical goggles (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 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 by spraying.
- 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

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

-

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



-

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

-

#### 4.8 Use description

##### Use 8 - Disinfection of hard surfaces and equipment by manual dipping/soaking– Professionals - PT4 – Soluble concentrate (Use 11)

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	Method: Dipping/Soaking Detailed description:  Manual dipping/soaking.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:  - Bacteria and yeasts: 9% v/v, 30 minutes.  At a temperature of 40°C:

	- Bacteria and yeasts: 5% v/v, 15 minutes.
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	20mL PE+PET Pods 100mL to 2L HDPE/PET Bottle 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)

#### 4.8.1 Use-specific instructions for use

-

#### 4.8.2 Use-specific risk mitigation measures

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

#### 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 use, the instructions for safe disposal of the product and its packaging

-

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

-

#### 4.9 Use description

##### Use 9 - Disinfection of hard surfaces by wiping / mopping / brushing / 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:

##### 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  
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: 9% v/v, 30 minutes.

At a temperature of 40°C:

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

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)

**4.9.1 Use-specific instructions for use**

-

#### 4.9.2 Use-specific risk mitigation measures

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

For professional bystander :

-Do not touch the surface until it is completely 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.

#### 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

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#### 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 use, the conditions of storage and shelf-life of the product under normal conditions of storage

-

#### 4.10 Use description

##### Use 10 - Disinfection of inner surfaces by CIP – Professionals - PT4 – Soluble concentrate (Use 15)

**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:

**Field(s) of use**

**Application method(s)**

Indoor  Indoors disinfection in agri-food industries (excluding milk industries).
Method: Cleaning in place Detailed description: Cleaning in place.

**Application rate(s) and frequencies**

Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:  - Bacteria and yeasts: 9% v/v, 30 minutes.  At a temperature of 40°C:  - Bacteria and yeasts: 5% v/v, 15 minutes.
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**Category(ies) of users**

Professional
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**Pack sizes and packaging material**

20mL PE+PET Pods  100mL to 2L HDPE/PET Bottle  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)
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#### 4.10.1 Use-specific instructions for use

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#### 4.10.2 Use-specific risk mitigation measures

For professional user:  
-wear gloves, protective coverall and chemical goggles (material to be specified by the authorisation holder within the product information) during mixing and laoding and maintenance of the circuit system.  
-wear gloves, protective coverall, chemical goggles and a respiratory protective equipment (material to be specified by the authorisation holder within the product information) during maintenance of the dosing pumps.

#### 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

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#### 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

-

#### 4.11 Use description

##### Use 11 - Disinfection of the inner surfaces of small kitchen appliances without circulation – Professionals – PT4 – Soluble concentrate (Use 35)

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:

<b>Field(s) of use</b>	Indoor  Indoors disinfection in food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	Method: Inner surface without circulation Detailed description:  Disinfection of inner surfaces without circulation.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:  - Bacteria and yeasts: 9% v/v, 30 minutes.  At a temperature of 40°C:  - Bacteria and yeasts: 5% v/v, 15 minutes.
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	20mL PE+PET pods  20mL HDPE cartridges  1L LDPE Dosing bottle  1L HDPE Dosing bottle

#### 4.11.1 Use-specific instructions for use



-

**4.11.2 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 laoding and maintenance of the circuit system.  
-wear gloves, protective coverall, chemical googles and a respiratory protective equipment (material to be specified by the authorisation holder within the product information) during maintenance of the dosing pumps.

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

-

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

-

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

-

**4.12 Use description**

**Use 12 - Disinfection of the inner surfaces of small kitchen appliances by CIP – Professionals – PT4 – Soluble concentrate (Use 36)**

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:

**Field(s) of use**

**Application method(s)**

Indoor
Indoors disinfection in food and feed areas (collective central kitchens, food shops and restaurants).
Method: Inner surfaces by circulation Detailed description:  Disinfection of inner surfaces with circulation.

**Application rate(s) and frequencies**

Application Rate: - Dilution (%): - Number and timing of application: At a temperature of 20°C:  - Bacteria and yeasts: 9% v/v, 30 minutes.  At a temperature of 40°C:  - Bacteria and yeasts: 5% v/v, 15 minutes.
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**Category(ies) of users**

Professional
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**Pack sizes and packaging material**

20mL PE+PET pods
20mL HDPE cartridges
1L LDPE Dosing bottle
1L HDPE Dosing bottle

**4.12.1 Use-specific instructions for use**

-

#### 4.12.2 Use-specific risk mitigation measures

For professional user:  
-wear gloves, protective coverall and chemical goggles (material to be specified by the authorisation holder within the product information) during mixing and loading and maintenance of the circuit system.  
-wear gloves, protective coverall, chemical goggles and a respiratory protective equipment (material to be specified by the authorisation holder within the product information) during maintenance of the dosing pumps.

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

-

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

-

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

No use-specific instruction

### 5. General directions for use of the meta SPC

#### 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.

#### 5.2. Risk mitigation measures

## 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.

## 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

- Protect from frost.
- Keep away from direct sunlight.
- Shelf-life = 2 years.

## 6. Other information

-

## 7. Third information level: individual products in the meta SPC

### 7.1 Trade name(s), authorisation number and specific composition of each individual product

Trade name(s)

BASO DW CID 100	Market area: FR
BASO DW CID DESLAC	Market area: FR
ARVO AC 100 L	Market area: FR
DETARTRANT CIRCUIT CONCENTRE	Market area: FR
DETERGENT DESINFECTANT DETARTRANT CIRCUIT	Market area: FR
DETARTRANT DESINFECTANT MACHINE	Market area: FR
4 EN 1 CIRCUIT	Market area: FR
NDDA CIRCUIT	Market area: FR
SANICID CIRCUIT CONCENTRE	Market area: FR
TTS CIRCUIT CONCENTRE	Market area: FR
DETERGENT DESINFECTANT ACIDE MACHINE CONCENTRE	Market area: FR
DET ALAC MACHINE CONCENTRE	Market area: FR
ADA CIRCUIT	Market area: FR
DDA CIRCUIT	Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

DETARTRANT MACHINE DESINFECTANT EXTRA CONCENTRE	Market area: FR
SUPER CID CIRCUIT CONCENTRE	Market area: FR
FR-0021555-0038 1-6	

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	25,13

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**Trade name(s)****Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

PRODUCT 6-2 - Quaron	Market area: FR
FR-0021555-0039 1-6	

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	25,13

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**Trade name(s)**

PRODUCT 6-3 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0040 1-6

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	25,13

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**1. Meta SPC administrative information****1.1. Meta SPC identifier**

META SPC 7

**1.2. Suffix to the authorisation number**

1-7

**1.3 Product type(s)**

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

PT04 - Food and feed area (Disinfectants)

## 2. Meta SPC composition

### 2.1. Qualitative and quantitative information on the composition of the meta SPC

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51 - 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 - 0,011

### 2.2. Type(s) of formulation of the meta SPC

Formulation(s)

AL - Any other liquid

## 3. Hazard and precautionary statements of the meta SPC

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) of the meta SPC

### 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)**

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
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	<p>100mL to 2L HDPE/PET Bottle</p> <p>500mL to 1L HDPE/PET Prefilled trigger spray</p> <p>750mL HDPE Angled bottle</p> <p>1L HDPE Bottle with handle</p> <p>5L HDPE Jerrican with distributor pump</p> <p>5-10-20L LDPE/PET Bag in box (cubitainer)</p> <p>5 to 30L HDPE Jerrican</p> <p>60-220L HDPE Drum</p> <p>1000L HDPE Bulk container (IBC)</p>

#### 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 goggles (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 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 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**

-

**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 (small surfaces) and equipment by manual liquid spraying using a trigger sprayer – Professionals - PT2 – RTU product (Use 18)**

**Product type**

PT02 - Disinfectants and algacides 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: 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 (%): 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

For professional user :wear gloves, protective coverall and chemical goggles (material to be specified by the authorisation holder within the product information) during application by trigger 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 disinfection and until the surface is rinsed and dried.

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

-

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

-

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

-

### 4.3 Use description

#### Use 3 - Disinfection of hard surfaces by wiping / mopping / brushing / scrubbing – Professionals - PT2 – RTU product (Use 19)

<b>Product type</b>	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:  Scientific name: Common name: Viruses Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).
<b>Application method(s)</b>	Method: Wiping / mopping / brushing / scrubbing Detailed description: Wiping/mopping/brushing/scrubbing without mechanical action.
<b>Application rate(s) and frequencies</b>	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

<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	<p>100mL to 2L HDPE/PET Bottle</p> <p>500mL to 1L HDPE/PET Prefilled trigger spray</p> <p>750mL HDPE Angled bottle</p> <p>1L HDPE Bottle with handle</p> <p>5L HDPE Jerrican with distributor pump</p> <p>5-10-20L LDPE/PET Bag in box (cubitainer)</p> <p>5 to 30L HDPE Jerrican</p> <p>60-220L HDPE Drum</p> <p>1000L HDPE Bulk container (IBC)</p>

#### 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

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

For professional bystander :

- Do not touch the surface until it is completely 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.

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

<b>Product type</b>	PT02 - Disinfectants and algacides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: Common name: Bacteria Development stage:</p> <p>Scientific name: Common name: Yeasts Development stage:</p> <p>Scientific name: Common name: Viruses Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Indoors disinfection in private and public areas: institutions, industries.</p>



**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

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)

#### 4.4.1 Use-specific instructions for use

-

#### 4.4.2 Use-specific risk mitigation measures

For professional user: wear gloves, protective coverall and chemical goggles (material to be specified by the authorisation holder 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

-

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

-

#### 4.5 Use description

##### Use 5 - Disinfection of hard surfaces and equipment by manual liquid spraying – Professionals - PT4 – RTU product (Use 21)

##### 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:

<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	Method: Spraying Detailed description: Manual surface spraying.
<b>Application rate(s) and frequencies</b>	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
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	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)

#### 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 goggles (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 disinfection and until the surface is rinsed and dried.

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

-

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

-

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

-

#### 4.6 Use description

##### Use 6 - Disinfection of hard surfaces (small surfaces) and equipment by manual liquid spraying using a trigger sprayer – Professionals - PT4 – RTU product (Use 22)

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:  Scientific name: Common name: Viruses Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
<b>Application method(s)</b>	Method: Manual surface spraying with a trigger sprayer Detailed description: Manual surface spraying with a trigger sprayer (liquid/foam spraying).
<b>Application rate(s) and frequencies</b>	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)

**4.6.1 Use-specific instructions for use**

-

#### 4.6.2 Use-specific risk mitigation measures

For professional user :wear gloves, protective coverall and chemical goggles (material to be specified by the authorisation holder within the product information) during application by trigger 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 disinfection and until the surface is rinsed and dried.

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

-

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

-

#### 4.6.5 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 surfaces by wiping / mopping / brushing / scrubbing – Professionals - PT4 – RTU product (Use 23)**

**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  
Detailed description:  
Wiping/mopping/brushing/scrubbing without mechanical action.

**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)

#### 4.7.1 Use-specific instructions for use

-

#### 4.7.2 Use-specific risk mitigation measures

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

For professional bystander :

-Do not touch the surface until it is completely 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.

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

-

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

-

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

-

#### 4.8 Use description

##### Use 8 - Disinfection of hard surfaces by wiping / mopping / brushing / scrubbing – General public - PT2 – RTU product (Use 25)

###### 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: Wiping / mopping / brushing / scrubbing  
Detailed description:  
Wiping/mopping/brushing/scrubbing without mechanical action.

###### 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 instructions for use**

-

**4.8.2 Use-specific risk mitigation 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.

#### 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 use, the instructions for safe disposal of the product and its packaging

-

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

- Keep out of reach of children and non-target animals/pets.

### 4.9 Use description

#### Use 9 - Disinfection of toilets bowls and sanitary facilities by direct spreading/flooding – General public - PT2 – RTU product (Use 26)

##### Product type

PT02 - Disinfectants and algacides 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.

Method: Spreading / flooding

**Application method(s)**

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
- 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 instructions for use**

-

#### 4.9.2 Use-specific risk mitigation measures

For non professional user during application and rinsing :  
-Wash hands after use  
-Avoid any 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

#### 4.9.3 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 use, the conditions of storage and shelf-life of the product under normal conditions of storage

- Keep out of reach of children and non-target animals/pets.

#### 4.10 Use description

##### Use 10 - Disinfection of hard surfaces 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:

<b>Field(s) of use</b>	Indoor  Indoors disinfection in private areas, domestic kitchens.
<b>Application method(s)</b>	Method: Wiping / mopping / brushing / scrubbing Detailed description: Wiping/mopping/brushing/scrubbing without mechanical action.
<b>Application rate(s) and frequencies</b>	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
<b>Category(ies) of users</b>	General public (non-professional)
<b>Pack sizes and packaging material</b>	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

#### 4.10.1 Use-specific instructions for use

-

#### 4.10.2 Use-specific risk mitigation measures

For non professional user during 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.

#### 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

- Keep out of reach of children and non-target animals/pets.

### 5. General directions for use of the meta SPC

#### 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

-

## 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.

## 5.5. 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

-

## 7. Third information level: individual products in the meta SPC

### 7.1 Trade name(s), authorisation number and specific composition of each individual product

<b>Trade name(s)</b>	BASO SW DD CUISINE PAE	Market area: FR
	DET PRO PAE	Market area: FR
	NDDA	Market area: FR
	SANICID PAE	Market area: FR
	DET ALAC PAE	Market area: FR
	F-LAC-87	Market area: FR
<b>Authorisation number</b> <small>(R4BP 3 asset reference number - National Authorisation)</small>	FR-0021555-0041 1-7	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

**Trade name(s)**

Product 7-2 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0042 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

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**Trade name(s)**

Product 7-3 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0043 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-4 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0044 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-5 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0045 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-6 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0046 1-7

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-7 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0047 1-7

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-8 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0048 1-7

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-9 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0049 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-10 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0050 1-7

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-11 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0051 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-12 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0052 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-13 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0053 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---



**Trade name(s)**

Product 7-14 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0054 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-15 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0055 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-16 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0056 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-17 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0057 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-18 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0058 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-19 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0059 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-20 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0060 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-21 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0061 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

Product 7-22 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0062 1-7

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

---

**Trade name(s)**

BASO TW DD SANITAIRES PAE

Market area: FR

DET S MULTI

Market area: FR

TTS PAE

Market area: FR

SPRAY CID

Market area: FR

ADA PAE

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0063 1-7

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

### Trade name(s)

BASO SW DES LAC PAE	Market area: FR
NETTOYANT DESINFECTANT PAE	Market area: FR
SPRAY DES MULTI S	Market area: FR
4 EN 1 SANITAIRES	Market area: FR
SPRAY SANICID	Market area: FR
DDA PAE	Market area: FR
SPRAY MULTIUSAGE DESINFECTANT PAE	Market area: FR
<b>Authorisation number</b> (R4BP 3 asset reference number - National Authorisation) FR-0021555-0064 1-7	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

**Trade name(s)**

DET S PAE	Market area: FR
SPRAY ALDMS	Market area: FR
4 EN 1 CUISINE	Market area: FR
DETERGENT DESINFECTANT ACIDE PAE	Market area: FR
DDA RTU	Market area: FR
<b>Authorisation number</b>  (R4BP 3 asset reference number - National Authorisation)  FR-0021555-0065 1-7	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

**Trade name(s)**

Product 7-26 - Quaron	Market area: FR
<b>Authorisation number</b>  (R4BP 3 asset reference number - National Authorisation)  FR-0021555-0066 1-7	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

**Trade name(s)**

Product 7-27 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0067 1-7

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

**Trade name(s)**

Product 7-28 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0068 1-7



Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

**Trade name(s)**

Product 7-29 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0069 1-7

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

**Trade name(s)**

Product 7-30 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0070 1-7

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

**Trade name(s)**

Product 7-31 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0071 1-7

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

**Trade name(s)**

Product 7-32- Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0072 1-7

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

**Trade name(s)**

Product 7-33 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0073 1-7

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

**Trade name(s)**

Product 7-34 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0074 1-7

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

**Trade name(s)**

Product 7-35 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0075 1-7

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	1,51

**1. Meta SPC administrative information**

**1.1. Meta SPC identifier**

META SPC 8

**1.2. Suffix to the authorisation number**

1-8

### 1.3 Product type(s)

PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)  
PT04 - Food and feed area (Disinfectants)

## 2. Meta SPC composition

### 2.1. Qualitative and quantitative information on the composition of the meta SPC

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28 - 6,28

### 2.2. Type(s) of formulation of the meta SPC

Formulation(s)

AL - Any other liquid

## 3. Hazard and precautionary statements of the meta SPC

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.

Avoid release to the environment.

Dispose of to .

## 4. Authorised use(s) of the meta SPC

### 4.1 Use description

#### Use 1 - Disinfection of hard surfaces (small surfaces) and equipment by manual liquid spraying using a trigger sprayer – Professionals - PT2 – RTU product (Use 18)

<b>Product type</b>	PT02 - Disinfectants and algacides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).
<b>Application method(s)</b>	Method: Manual surface spraying with a trigger sprayer Detailed description: Manual surface spraying with a trigger sprayer (liquid/foam spraying ).
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): 0 Number and timing of application: Ready to use product.  60 minutes, 20°C

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

500mL to 1L HDPE/PET Prefilled trigger spray

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 goggles (material to be specified by the authorisation holder within the product information) during loading and rinsing

-wear gloves, protective coverall chemical goggles and a respiratory protective equipment (material to be specified by the authorisation holder within the product information) during application.

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 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 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

-

#### 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 wiping / mopping / brushing / scrubbing – Professionals - PT2 – RTU product (Use 19)

**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:



<b>Field(s) of use</b>	Indoor  Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).
<b>Application method(s)</b>	Method: Wiping / mopping / brushing / scrubbing Detailed description: Wiping/mopping/brushing/scrubbing without mechanical action.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): 0 Number and timing of application: Ready to use product.  60 minutes, 20°C
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	100mL to 2L HDPE/PET Bottle  500mL to 1L HDPE/PET Prefilled trigger spray  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 goggles (material to be specified by the authorisation holder within the product information) during loading, application and rinsing

- Pour the solution direct on the surface and wipe with a cloth / brush

-A mop/brush with a handle has to be used to apply the solution

-Do not immerse hands in the solution

For professional bystander:

-Do not touch the surface until it is completely dried

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.

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

-

#### **4.2.4 Where specific to the use, the instructions for safe disposal of the product and its packaging**

-

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

-

### **4.3 Use description**

**Use 3 - Disinfection of toilet bowls and sanitary facilities by direct spreading/flooding – Professionals - PT2 – RTU product (Use 20)**

<b>Product type</b>	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: Common name: Bacteria Development stage:</p> <p>Scientific name: Common name: Yeasts Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).</p>
<b>Application method(s)</b>	<p>Method: Spreading / flooding Detailed description: Direct spreading/flooding.</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: - Dilution (%): 0 Number and timing of application: Ready to use product.</p> <p>60 minutes, 20°C</p>
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	<p>100mL to 2L HDPE/PET Bottle</p> <p>750mL HDPE Angled bottle</p> <p>5 to 30L HDPE Jerrican</p> <p>60-220L HDPE Drum</p>

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

For professional user :

-wear gloves, protective coverall and chemical goggles (material to be specified by the authorisation holder within the product information) during application by pouring and brushing.

#### 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 - PT4 – RTU product (Use 23)

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: Common name: Bacteria Development stage:</p> <p>Scientific name: Common name: Yeasts Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).</p>
<b>Application method(s)</b>	<p>Method: Wiping / mopping / brushing / scrubbing Detailed description: Wiping/mopping/brushing/scrubbing without mechanical action.</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: - Dilution (%): 0 Number and timing of application: Ready to use product.</p> <p>60 minutes, 20°C</p>
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	<p>100mL to 2L HDPE/PET Bottle</p> <p>500mL to 1L HDPE/PET Prefilled trigger spray</p> <p>5 to 30L HDPE Jerrican</p> <p>60-220L HDPE Drum</p> <p>1000L HDPE Bulk container (IBC)</p>

#### 4.4.1 Use-specific instructions for use

-

#### 4.4.2 Use-specific risk mitigation measures

For professional user :

- wear gloves, protective coverall and chemical goggles (material to be specified by the authorisation holder within the product information) during loading, application and rinsing
- Pour the solution direct on the surface and wipe with a cloth / brush
- A mop/brush with a handle has to be used to apply the solution
- Do not immerse hands in the solution

For professional bystander:

- Do not touch the surface until it is completely dried

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.

#### 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

-

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

-

#### 4.5 Use description

##### Use 5 - Disinfection of toilets bowls and sanitary facilities by direct spreading/flooding – General public - PT2 – RTU product (Use 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:

**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.

60 minutes, 20°C

**Category(ies) of users**

General public (non-professional)

**Pack sizes and packaging material**

100mL to 2L HDPE/PET Bottle

750mL HDPE Angled bottle

**4.5.1 Use-specific instructions for use**

-

#### 4.5.2 Use-specific risk mitigation measures

For non professional user during pouring and brushing :

- Wash hands after use
- Avoid any contact with eyes and skin
- Avoid any splashes and spills

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

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

-

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

-

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

- Keep out of reach of children and non-target animals/pets.

### 5. General directions for use of the meta SPC

#### 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.

#### 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

- Don't 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

- Protect from frost.
- Keep away from direct sunlight.
- Do not store above 40°C.
- Shelf-life = 2 years.

#### 6. Other information

-

#### 7. Third information level: individual products in the meta SPC

##### 7.1 Trade name(s), authorisation number and specific composition of each individual product

<b>Trade name(s)</b>	Product 8-1 - Quaron	Market area: FR
<b>Authorisation number</b>  (R4BP 3 asset reference number - National Authorisation)	FR-0021555-0076 1-8	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

**Trade name(s)**

Product 8-2 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0077 1-8

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

**Trade name(s)**

BASO TW GEL WC DETARTRANT  
DESINFECTANT

Market area: FR

SANICID GEL WC

Market area: FR

CID DES GEL

Market area: FR

GEL WC 2D

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National  
Authorisation)

FR-0021555-0078 1-8

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

---

**Trade name(s)**BASO TW GEL WC DETARTRANT  
DESINFECTANT+

Market area: FR

SANICID GEL WC+

Market area: FR

CID DES GEL+

Market area: FR

GEL DETARTRANT+

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National  
Authorisation)

FR-0021555-0079 1-8

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

---

**Trade name(s)**

BASO TW GEL WC 3D	Market area: FR
GEL WC 3D	Market area: FR
DA GEL	Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0080 1-8

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

---

**Trade name(s)**

BASO TW GEL WC 3D+	Market area: FR
GEL WC 3D+	Market area: FR
DA GEL+	Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0081 1-8

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

**Trade name(s)**

BASO TW GEL WC 2D	Market area: FR
CID GEL	Market area: FR
ADES GEL	Market area: FR
<b>Authorisation number</b> (R4BP 3 asset reference number - National Authorisation) FR-0021555-0082 1-8	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

**Trade name(s)**

BASO TW GEL WC 2D+ ; CID GEL+ ; ADES GEL+	Market area: FR
CID GEL+	Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

ADES GEL+	Market area: FR
FR-0021555-0083 1-8	

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

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**Trade name(s)****Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

Product 8-9 - Quaron	Market area: FR
FR-0021555-0084 1-8	

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

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**Trade name(s)**

Product 8-10 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0085 1-8

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

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**Trade name(s)**

Product 8-11 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0086 1-8

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

---

**Trade name(s)**

Product 8-12 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0087 1-8

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

---

**Trade name(s)**

Product 8-13 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0088 1-8

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

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**Trade name(s)**

Product 8-14 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0089 1-8

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

---

**Trade name(s)**

Product 8-15 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0090 1-8

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

---

**Trade name(s)**

Product 8-16 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0091 1-8

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

---

**Trade name(s)**

Product 8-17 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0092 1-8

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

---

**Trade name(s)**

Product 8-18 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0093 1-8

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

---

**Trade name(s)**

Product 8-19 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0094 1-8

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

---

**Trade name(s)**

Product 8-20 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0095 1-8

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

---

**Trade name(s)**

Product 8-21 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0096 1-8

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	6,28

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## 1. Meta SPC administrative information

### 1.1. Meta SPC identifier

META SPC 9

### 1.2. Suffix to the authorisation number

1-9

### 1.3 Product type(s)

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

PT04 - Food and feed area (Disinfectants)

## 2. Meta SPC composition

### 2.1. Qualitative and quantitative information on the composition of the meta SPC

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04 - 3,04

### 2.2. Type(s) of formulation of the meta SPC

Formulation(s)

AL - Any other liquid

## 3. Hazard and precautionary statements of the meta SPC

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.

Wear protective gloves/protective clothing/eye protection.

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 .

Take off contaminated clothing.And wash it before reuse.

Avoid release to the environment.

Dispose of to .

## 4. Authorised use(s) of the meta SPC

### 4.1 Use description

#### Use 1 - Disinfection of hard surfaces by wiping / mopping / brushing / scrubbing – Professionals - PT2 – RTU product (Use 19)

##### 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:

##### 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 (%): 0  
Number and timing of application:  
Ready to use product.

60 minutes, 20°C

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

100mL to 2L HDPE/PET Bottle

1L HDPE Bottle with handle

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 goggles (material to be specified by the authorisation holder within the product information) during mixing and loading, application and rinsing.

For professional bystander :  
-Do not touch the surface until it is completely 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.

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

-

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

-

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

<b>Product type</b>	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).
<b>Application method(s)</b>	Method: Spreading / flooding Detailed description: Direct spreading/flooding.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): 0 Number and timing of application:



	<p>Ready to use product.</p> <p>60 minutes, 20°C</p>
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	<p>100mL to 2L HDPE/PET Bottle</p> <p>750mL HDPE Angled bottle</p> <p>1L HDPE Bottle with handle</p> <p>5 to 30L HDPE Jerrican</p> <p>60-220L HDPE Drum</p> <p>1000L HDPE Bulk container (IBC)</p>

#### 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 goggles (material to be specified by the authorisation holder within the product information) during pouring and brushing.

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

-

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

-

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

-

#### 4.3 Use description

##### Use 3 - Disinfection of hard surfaces by wiping / mopping / brushing / scrubbing – Professionals - PT4 – RTU product (Use 23)

###### 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:

###### 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  
Detailed description:  
Wiping/mopping/brushing/scrubbing without mechanical action.

###### Application rate(s) and frequencies

Application Rate: -  
Dilution (%): 0  
Number and timing of application:  
Ready to use product.

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

5 to 30L HDPE Jerrican

60-220L HDPE Drum

1000L HDPE Bulk container (IBC)

**4.3.1 Use-specific instructions for use**

-

**4.3.2 Use-specific risk mitigation measures**

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

For professional bystander :

-Do not touch the surface until it is completely 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.

**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 – General public - PT2 – RTU product (Use 25)**

**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:

**Field(s) of use**

Indoor

Indoors disinfection in private areas, households.

**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 (%): 0  
Number and timing of application:  
Ready to use product.

60 minutes, 20°C

**Category(ies) of users**

**Pack sizes and packaging material**

General public (non-professional)
100mL to 2L HDPE/PET Bottle
500mL to 1L HDPE/PET Prefilled trigger spray

**4.4.1 Use-specific instructions for use**

-

**4.4.2 Use-specific risk mitigation measures**

For non professional user during 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.

**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

-

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

- Keep out of reach of children and non-target animals/pets.

#### 4.5 Use description

##### Use 5 - Disinfection of toilets bowls and sanitary facilities by direct spreading/flooding – General public - PT2 – RTU product (Use 26)

<b>Product type</b>	PT02 - Disinfectants and algacides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Common name: Bacteria Development stage:  Scientific name: Common name: Yeasts Development stage:
<b>Field(s) of use</b>	Indoor  Indoors disinfection in private areas, households.
<b>Application method(s)</b>	Method: Spreading / flooding Detailed description: Direct spreading/flooding.
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): 0 Number and timing of application: Ready to use product.  60 minutes, 20°C

**Category(ies) of users**

General public (non-professional)

**Pack sizes and packaging material**

100mL to 2L HDPE/PET Bottle  
750mL HDPE Angled bottle  
1L HDPE Bottle with handle

**4.5.1 Use-specific instructions for use**

-

**4.5.2 Use-specific risk mitigation measures**

For non professional user during 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

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

-

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

-

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

Keep out of reach of children and non-target animals/pets.

#### 4.6 Use description

##### Use 6 - Disinfection of hard surfaces 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:

###### Field(s) of use

Indoor

Indoors disinfection in private areas, domestic kitchens.

###### 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 (%): 0  
Number and timing of application:  
Ready to use product.

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

**4.6.1 Use-specific instructions for use**

-

**4.6.2 Use-specific risk mitigation measures**

For non professional user during 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.

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

-

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

-

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

Keep out of reach of children and non-target animals/pets.

### 5. General directions for use of the meta SPC

#### 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.

#### 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: 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 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: 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.

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

- Protect from frost.
- Keep away from direct sunlight.
- Do not store above 40°C.
- Shelf-life = 2 years.

#### 6. Other information

-

#### 7. Third information level: individual products in the meta SPC

##### 7.1 Trade name(s), authorisation number and specific composition of each individual product

Trade name(s)

Product 9-1 - Quaron

Market area: FR

Authorisation number

(R4BP 3 asset reference number - National  
Authorisation)

FR-0021555-0097 1-9

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04

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**Trade name(s)**

Product 9-2 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National  
Authorisation)

FR-0021555-0098 1-9

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04

---

**Trade name(s)**

BASO TW DETERGENT DESINFECTANT  
GEL SANITAIRES+

Market area: FR

BASO TW DES LAC SPRAY GEL+	Market area: FR
NETTOYANT DESINFECTANT GEL+	Market area: FR
DETERGENT DESINFECTANT MULTI-SURFACES GEL+	Market area: FR
SANITAIRES PAE GEL+	Market area: FR
<b>Authorisation number</b>  FR-0021555-0099 1-9  <small>(R4BP 3 asset reference number - National Authorisation)</small>	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04

**Trade name(s)**

BASO TW DD SANITAIRES GEL	Market area: FR
BASO TW DETARTRANT DESINFECTANT GEL SANITAIRES	Market area: FR
DETERGENT DETARTRANT DESINFECTANT SANITAIRES GEL	Market area: FR
SANICID GEL SPRAY	Market area: FR
TTS GEL PAE	Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0100 1-9

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04

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**Trade name(s)**

Product 9-5 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0101 1-9

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04

---

**Trade name(s)**

Product 9-6 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National  
Authorisation)

FR-0021555-0102 1-9

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04

---

**Trade name(s)**

Product 9-7 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National  
Authorisation)

FR-0021555-0103 1-9

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04

---

**Trade name(s)**

Product 9-8 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National  
Authorisation)

FR-0021555-0104 1-9

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04

---

**Trade name(s)**

Product 9-9 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National  
Authorisation)

FR-0021555-0105 1-9

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04

---

**Trade name(s)**

Product 9-10 - Quaron

Market area: FR



**Authorisation number**

(R4BP 3 asset reference number - National  
Authorisation)

FR-0021555-0106 1-9

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04

---

**Trade name(s)**

Product 9-11 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National  
Authorisation)

FR-0021555-0107 1-9

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04

---

**Trade name(s)**

Product 9-12 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0108 1-9

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04

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**Trade name(s)**

Product 9-13 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0109 1-9

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04

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**Trade name(s)**

Product 9-14 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0110 1-9

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04

---

**Trade name(s)**

BASO TW DETERGENT DESINFECTANT GEL SANITAIRES	Market area: FR
BASO TW DES LAC SPRAY GEL	Market area: FR
NETTOYANT DESINFECTANT GEL	Market area: FR
DETERGENT DESINFECTANT MULTI-SURFACES GEL	Market area: FR
SANITAIRES PAE GEL	Market area: FR
<b>Authorisation number</b>  (R4BP 3 asset reference number - National Authorisation)	FR-0021555-0111 1-9

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04

**Trade name(s)**

Product 9-16 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0112 1-9

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04

**1. Meta SPC administrative information**

**1.1. Meta SPC identifier**

**META SPC 10**

**1.2. Suffix to the authorisation number**

**1-10**

### 1.3 Product type(s)

PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)  
PT04 - Food and feed area (Disinfectants)

## 2. Meta SPC composition

### 2.1. Qualitative and quantitative information on the composition of the meta SPC

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	30,16 - 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 - 0,011

### 2.2. Type(s) of formulation of the meta SPC

Formulation(s)

SL - Soluble concentrate

## 3. Hazard and precautionary statements of the meta SPC

Hazard statements

Causes severe skin burns and eye damage.  
May cause an allergic skin reaction.  
Corrosive to the respiratory tract.

Precautionary statements

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 .

IF ON SKIN: Wash with plenty of water.

Avoid release to the environment.

Dispose of to .

## 4. Authorised use(s) of the meta SPC

### 4.1 Use description

#### Use 1 - Disinfection of hard surfaces and equipment by manual dipping/soaking– Professionals - PT4 – Soluble concentrate (Use 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:

##### 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 40°C:

- Bacteria and yeasts: 20% v/v, 15 minutes.

<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	20mL PE+PET Pods 100mL to 2L HDPE/PET Bottle 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)

#### 4.1.1 Use-specific instructions for use

-

#### 4.1.2 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.

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

-

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

-

#### 4.1.5 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 of the meta SPC

#### 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 and Lactobacillus brevis 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.

#### **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**

- Protect from frost.
- Keep away from direct sunlight.
- Do not store above 40°C.
- Shelf-life = 2 years.

#### **6. Other information**

-

#### **7. Third information level: individual products in the meta SPC**

##### **7.1 Trade name(s), authorisation number and specific composition of each individual product**

**Trade name(s)**

PRODUCT 10-1 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0113 1-10

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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

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**Trade name(s)**

PRODUCT 10-2 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0114 1-10

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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

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**Trade name(s)**

PRODUCT 10-3 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0115 1-10

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

**Trade name(s)**

PRODUCT 10-4 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0116 1-10

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
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**Trade name(s)**

PRODUCT 10-5 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0117 1-10

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

**Trade name(s)**

PRODUCT 10-6 - Quaron

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0021555-0118 1-10

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