

# Summary of product characteristics for a biocidal product family

**Family name:** Oxena family

**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-2022-0008

**R4BP 3 asset reference number:** FR-0027862-0000

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## Part I.- First information level

### 1. Administrative information

#### 1.1. Family name

Oxena family

#### 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	LABORATOIRE OXENA
Address	rue Marc Seguin Zi la Motte Sud 26800 Portes les Valence France

**Authorisation number**

FR-2022-0008

**R4BP 3 asset reference  
number**

FR-0027862-0000

**Date of the authorisation**

17/02/2022

**Expiry date of the  
authorisation**

16/02/2032

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

**Name of the manufacturer**

Laboratoire OXENA

**Address of the manufacturer**

ZI LA MOTTE SUD Rue Marc Seguin 26800 PORTES LES VALENCE France

**Location of manufacturing sites**

ZI LA MOTTE SUD Rue Marc Seguin 26800 PORTES LES VALENCE France

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

<b>Active substance</b>	1391 - Active chlorine released from sodium hypochlorite
<b>Name of the manufacturer</b>	ARKEMA
<b>Address of the manufacturer</b>	420 rue d'Estienne d'Orves 92705 Colombes Cedex France
<b>Location of manufacturing sites</b>	USINE DE JARRIE - Route Nationale 85 38560 Jarrie France

<b>Active substance</b>	1391 - Active chlorine released from sodium hypochlorite
<b>Name of the manufacturer</b>	Inovyn Chlorvinyls limited (UK)
<b>Address of the manufacturer</b>	South Parade WA7 4JE Runcorn United Kingdom
<b>Location of manufacturing sites</b>	INOVYN FRANCE SAS - 2 avenue de la république - CS 10001 39501 Tavaux Cedex France

<b>Active substance</b>	1391 - Active chlorine released from sodium hypochlorite
<b>Name of the manufacturer</b>	Kem One
<b>Address of the manufacturer</b>	19 rue Jacqueline Auriol - Bât A - Le Quadrille 69008 Lyon France
<b>Location of manufacturing sites</b>	Usine de Lavéra Écopolis Lavéra-Sud - BP 3 13117 Lavéra France
	Usine de Saint Fons 1 quai Louis Aulagne 69191 SAINT-FONS 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 (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,6 - 12,5
Sodium hydroxide	Sodium hydroxide	Non-active substance	1310-73-2	215-185-5	0 - 6,14
Amines, C12-14 (even numbered)- alkyldimethyl, N-oxides	Amines, C12-14 (even numbered)- alkyldimethyl, N-oxides	Non-active substance	308062-28-4	931-292-6	0 - 8

## 2.2. Type(s) of formulation

SL: soluble concentrate, liquid, water based

## Part II.- Second information level - meta SPC(s)

### 1. Meta SPC administrative information

#### 1.1. Meta SPC identifier

META SPC 1 – Food industry

#### 1.2. Suffix to the authorisation number

1-1

#### 1.3 Product type(s)

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 (%)
Active chlorine released from sodium hypochlorite		Active Substance			5 - 6,3
Sodium hydroxide	Sodium hydroxide	Non-active substance	1310-73-2	215-185-5	6 - 6,14
Amines, C12-14 (even numbered)- alkyldimethyl, N-oxides	Amines, C12-14 (even numbered)- alkyldimethyl, N-oxides	Non-active substance	308062-28-4	931-292-6	0 - 8

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

### Formulation(s)

SL: soluble concentrate, liquid, water based

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

### Hazard statements

May be corrosive to metals.  
 Causes severe skin burns and eye damage.  
 Very toxic to aquatic life with long lasting effects.  
 Contact with acids liberates toxic gas.  
 Corrosive to the respiratory tract.

### Precautionary statements

Do not breathe .  
 Wash thoroughly after handling.  
 Avoid release to the environment.  
 Wear protective gloves/ protective clothing/ eye protection/ face 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.  
 Collect spillage.  
 Store locked up.

Dispose of to .

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

### 4.1 Use description

#### Use 1 - Disinfection of hard surfaces in contact with food

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	Disinfection of hard surfaces (e.g. floors, walls, furniture, equipment)
<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: Fungi Development stage:
<b>Field(s) of use</b>	Indoor
<b>Application method(s)</b>	Method: Spraying Detailed description: Only with trigger spray. No mechanical action  Method: Mopping Detailed description: No mechanical action  Method: Pouring Detailed description: No mechanical action  Method: Wiping Detailed description: No mechanical action  Method: Scrubbing Detailed description: -
<b>Application rate(s) and frequencies</b>	Application Rate: Bacteria, yeasts (obligatory): 573 mg/L a.c Bacteria, yeasts and fungi (optional): 2144 mg/L a.c Dirty conditions: Bacteria, yeasts (obligatory) and fungi: 4287 mg/L a.c Dilution (%): 0 Number and timing of application:



Contact time: 15 min

Bacteria, yeasts (obligatory): 573 mg/L a.c

Bacteria, yeasts and fungi (optional): 2144 mg/L a.c

Dirty conditions:

Bacteria, yeasts (obligatory) and fungi: 4287 mg/L a.c

Application Rate: Bacteria, yeasts (obligatory): 573 mg/L a.c Bacteria, yeasts and fungi (optional): 2144 mg/L a.c Dirty conditions: Bacteria, yeasts (obligatory) and fungi: 4287 mg/L a.c

Dilution (%): 0

Number and timing of application:

Contact time: 15 min

Bacteria, yeasts (obligatory): 573 mg/L a.c

Bacteria, yeasts and fungi (optional): 2144 mg/L a.c

Dirty conditions:

Bacteria, yeasts (obligatory) and fungi: 4287 mg/L a.c

Application Rate: Bacteria, yeasts (obligatory): 573 mg/L a.c Bacteria, yeasts and fungi (optional): 2144 mg/L a.c Dirty conditions: Bacteria, yeasts (obligatory) and fungi: 4287 mg/L a.c

Dilution (%): 0

Number and timing of application:

Contact time: 15 min

Bacteria, yeasts (obligatory): 573 mg/L a.c

Bacteria, yeasts and fungi (optional): 2144 mg/L a.c

Dirty conditions:

Bacteria, yeasts (obligatory) and fungi: 4287 mg/L a.c

Application Rate: Bacteria, yeasts (obligatory): 573 mg/L a.c Bacteria, yeasts and fungi (optional): 2144 mg/L a.c Dirty conditions: Bacteria, yeasts (obligatory) and fungi: 4287 mg/L a.cmg/L; Fungal spore: clean conditions, contact time 15 min, 1650 mg/L; Fungal spore: dirty conditions, contact time 15 min, 2750 mg/L; Yeast: clean conditions, contact time 15 min, 400 mg/L; Yeast: dirty conditions, contact time 15 min, 1200 mg/L; Dilution (%): 0  
Number and timing of application:  
Contact time: 15 min

Bacteria, yeasts (obligatory): 573 mg/L a.c

Bacteria, yeasts and fungi (optional): 2144 mg/L a.c

Dirty conditions:

Bacteria, yeasts (obligatory) and fungi: 4287 mg/L a.c

Application Rate: Bacteria, yeasts (obligatory): 573 mg/L a.c Bacteria, yeasts and fungi (optional): 2144 mg/L a.c Dirty conditions: Bacteria, yeasts (obligatory) and fungi: 4287 mg/L a.cmg/L; Fungal spore: clean conditions, contact time 15 min, 1650 mg/L; Fungal spore: dirty conditions, contact time 15 min, 2750 mg/L; Yeast: clean conditions, contact time 15 min, 400 mg/L; Yeast: dirty conditions, contact time 15 min, 1200 mg/L; Dilution (%): 0  
Number and timing of application:

Contact time: 15 min

Bacteria, yeasts (obligatory): 573 mg/L a.c

Bacteria, yeasts and fungi (optional): 2144 mg/L a.c

Dirty conditions:

Bacteria, yeasts (obligatory) and fungi: 4287 mg/L a.c

**Category(ies) of users**

Industrial  
Professional

**Pack sizes and packaging material**

HDPE can 5L, 10L, 20L, 25L, 30L  
HDPE barrel 5L, 10L, 20L, 30L, 60L, 200L  
HDPE drum 5L, 20L  
HDPE bottle 5L  
HDPE keg 60L  
HDPE IBC 1000L

**4.1.1 Use-specific instructions for use**

- Apply without mechanical action on the surfaces intended to be treated and cover the entire surface.
- Allow to take effect for at least 15 minutes, then mop/wipe scrub if required.

**4.1.2 Use-specific risk mitigation measures**

For application with a trigger spray and rinsing, wear gloves (glove material to be specified by the authorisation holder within the product information), body protection (material to be specified by the authorisation holder within the product information), chemical goggles and only for application a respiratory protective equipment against aerosol.

For application by mopping/scrubbing and rinsing with a mop:

- wear gloves (glove material to be specified by the authorisation holder within the product information), body protection (material to be specified by the authorisation holder within the product information) and chemical goggles
- A mop/brush with handle has to be used to apply the diluted solution to avoid exposure
- Do not immerse hands in the diluted solution.

For application by wiping and rinsing:

- wear gloves (glove material to be specified by the authorisation holder within the product information), body protection (material to be specified by the authorisation holder within the product information) and chemical goggles
- pour the solution directly on the surface and wipe with a cloth.

For application by pouring and rinsing

- wear gloves (glove material to be specified by the authorisation holder within the product information), body protection (material to be specified by the authorisation holder within the product information) and chemical goggles,
- avoid direct contact with the solution to be applied.

For professional bystander: Do not be present in the treatment area during disinfection process by trigger spray. If it is necessary to be present, wear same RPE and PPE as the professional user.

For general public:

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

Animals should not be present during disinfection and until the surface is rinsed and dry.

#### 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

-

### 4.2 Use description

#### Use 2 - Disinfection of hard surfaces in food and feed areas by cleaning-in-place (CIP)

**Product type**

PT04 - Food and feed area (Disinfectants)

**Where relevant, an exact description of the authorised use**

Disinfection of hard surfaces (e.g. pipelines, tubes, separative membranes/ion-exchangers and tanks of filling machines or similar) in food and feed areas by circulation (CIP)

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

Scientific name:  
Common name: Bacteria  
Development stage:

Scientific name:  
Common name: Yeasts  
Development stage:

Scientific name:  
Common name: Fungi  
Development stage:

<b>Field(s) of use</b>	Indoor
<b>Application method(s)</b>	Method: Cleaning In Place by circulation Detailed description: -
<b>Application rate(s) and frequencies</b>	Application Rate: Clean conditions: Bacteria, yeasts (obligatory): 500 mg/L a.c Bacteria, yeasts and fungi (optional): 2144 mg/L a.c Dirty conditions (except milk and dairy production and milking parlour systems): Bacteria, yeasts (obligatory) and fungi: 3779 mg/L a.c Dilution (%): 0 Number and timing of application: Contact time: 15 min  Clean conditions: Bacteria, yeasts (obligatory): 500 mg/L a.c Bacteria, yeasts and fungi (optional): 2144 mg/L a.c  Dirty conditions (except milk and dairy production and milking parlour systems): Bacteria, yeasts (obligatory) and fungi: 3779 mg/L a.c
<b>Category(ies) of users</b>	Industrial  Professional
<b>Pack sizes and packaging material</b>	HDPE can 5L, 10L, 20L, 25L, 30L HDPE barrel 5L, 10L, 20L, 30L, 60L, 200L HDPE drum 5L, 20L HDPE bottle 5L HDPE keg 60L HDPE IBC 1000L

#### 4.2.1 Use-specific instructions for use

- Clean carefully the surfaces before application of the product for applications in milk and dairy production and milking parlour systems.

#### 4.2.2 Use-specific risk mitigation measures

- For maintenance of circuit system, wear gloves (glove material to be specified by the authorisation holder within the product information), body protection (material to be specified by the authorisation holder within the product information) and chemical goggles.
- For maintenance of dosing pumps, wear gloves (glove material to be specified by the authorisation holder within the product information).

information), body protection (material to be specified by the authorisation holder within the product information), chemical goggles and respiratory protective equipment against aerosols.

#### 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

-

### 4.3 Use description

#### Use 3 - Disinfection of inner surfaces in veterinary water systems

##### Product type

PT04 - Food and feed area (Disinfectants)

##### Where relevant, an exact description of the authorised use

Disinfection of inner surfaces in veterinary water systems

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

Scientific name:  
Common name: Bacteria  
Development stage:

Scientific name:  
Common name: Yeasts  
Development stage:

Scientific name:  
Common name: Fungi  
Development stage:

##### Field(s) of use

Indoor

##### Application method(s)

Method: Pouring  
Detailed description:  
-

### Application rate(s) and frequencies

Application Rate: Clean conditions: Bacteria (obligatory): 500 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 500 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2144 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 4287 mg/L a.c, contact time: 5 min Bacteria, yeasts and fungi (optional): 4282 mg/L a.c, contact time: 15 min  
Dilution (%): 0  
Number and timing of application:  
Clean conditions:  
Bacteria (obligatory): 500 mg/L a.c, contact time: 5 min  
Bacteria and yeasts (optional): 500 mg/L a.c, contact time: 15 min  
Bacteria, yeasts and fungi (optional): 2144 mg/L a.c, contact time: 15 min  
  
Dirty conditions:  
Bacteria (obligatory): 4287 mg/L a.c, contact time: 5 min  
Bacteria, yeasts and fungi (optional): 4282 mg/L a.c, contact time: 15 min

### Category(ies) of users

Industrial  
  
Professional

### Pack sizes and packaging material

HDPE can 5L, 10L, 20L, 25L, 30L  
HDPE barrel 5L, 10L, 20L, 30L, 60L, 200L  
HDPE drum 5L, 20L  
HDPE bottle 5L  
HDPE keg 60L  
HDPE IBC 1000L

### 4.3.1 Use-specific instructions for use

### 4.3.2 Use-specific risk mitigation measures

- For maintenance of circuit system, wear gloves (gloves material to be specified by the authorisation holder within the product information), body protection (material to be specified by the authorisation holder within the product information) and chemical goggles
- For maintenance of dosing pumps, wear gloves (gloves material to be specified by the authorisation holder within the product information), body protection (material to be specified by the authorisation holder within the product information), chemical goggles and respiratory protective equipment against aerosols.

### 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

-

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

#### 5.1. Instructions for use

- Products should not be used in conjunction with acids or ammonia
- Comply with the instructions for use
- Apply only on non porous surfaces

#### 5.2. Risk mitigation measures

- For mixing and loading task, wear gloves (glove material to be specified by the authorisation holder within the product information), body protection (material to be specified by the authorisation holder within the product information) and chemical goggles
- Rinse surfaces after treatment

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

- 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 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.

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

- Do not discharge unused product on the ground, into water courses, into pipes (sink, toilets...) nor down the drains.
- Dispose of unused product, its packaging and all other waste, in accordance with local regulations.

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

- Shelf life: 5 months.
- Protect from frost.
- Protect from direct sunlight.
- Do not store above 30°C.

## 6. Other information

- Foaming products
- The applicant should give indications of application of the product (dilution, quantity applied on surfaces, etc) on the label in order to guarantee the efficacy of the product during its application.
- The applicant should inform users of the product of the existence of MRLs for chlorates. They may be held liable if these MRLs are exceeded during controls carried out on foodstuffs that have been in contact with surfaces treated with a product from the OXENA FAMILY family.

## 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)**

Oxe Alca	Market area: FR
BACTI A NON MOUSSANT	Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0027862-0001 1-1

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			6,3
Sodium hydroxide	Sodium hydroxide	Non-active substance	1310-73-2	215-185-5	6,14

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**Trade name(s)**

Oxe Alca chlore moussant	Market area: FR
BACTI A MOUSSANT	Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0027862-0002 1-1

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Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			5

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Sodium hydroxide	Sodium hydroxide	Non-active substance	1310-73-2	215-185-5	6
Amines, C12-14 (even numbered)- alkyldimethyl, N-oxides	Amines, C12-14 (even numbered)- alkyldimethyl, N-oxides	Non-active substance	308062-28-4	931-292-6	8

## 1. Meta SPC administrative information

### 1.1. Meta SPC identifier

META SPC 2 – Bleach 9.6 – 12.5% professional

### 1.2. Suffix to the authorisation number

1-2

### 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)

## 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 (%)
Active chlorine released from sodium hypochlorite		Active Substance			9,6 - 12,5

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

**Formulation(s)**

SL: soluble concentrate, liquid, water based

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

May be corrosive to metals.  
Causes severe skin burns and eye damage.  
Very toxic to aquatic life with long lasting effects.  
Contact with acids liberates toxic gas.  
Corrosive to the respiratory tract.

**Precautionary statements**

Do not breathe .  
Wash thoroughly after handling.  
Avoid release to the environment.  
Wear protective gloves/ protective clothing/ eye protection/ face 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.  
Collect spillage.  
Store locked up.  
Dispose of to .

**4. Authorised use(s) of the meta SPC****4.1 Use description****Use 1 - Disinfection of sanitary installations****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: Fungi  
Development stage:

**Field(s) of use**

Indoor

Medical sector  
Non medical sector

**Application method(s)**

Method: Pouring  
Detailed description:  
-

**Application rate(s) and frequencies**

Application Rate: Non medical sector: Clean conditions: Bacteria (obligatory): 562 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 1513 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 4540 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 4540 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 6053 mg/L a.c, contact time: 15 min Medical sector: Clean conditions: Contact time: 15 min Bacteria / Yeasts (obligatory): 1513 mg/L a.c, Bacteria, yeasts and fungi (optional): 2270 mg/L a.c  
Dilution (%): 0  
Number and timing of application:  
Non medical sector:

Clean conditions:

Bacteria (obligatory): 562 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 1513 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 4540 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 4540 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 6053 mg/L a.c, contact time: 15 min

Medical sector:

Clean conditions:

Contact time: 15 min

Bacteria / Yeasts (obligatory): 1513 mg/L a.c,

Bacteria, yeasts and fungi (optional): 2270 mg/L a.c

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

HDPE bottle 250 mL

HDPE can 250mL, 5L, 10L, 20L, 30L, 200L, 1000L

HDPE barrels 5L, 10L, 20L, 30L, 60L

HDPE drum 2L, 5L, 10L, 20L, 30L

**4.1.1 Use-specific instructions for use**

Clean carefully the surfaces before application of the product for applications in clean conditions.  
For medical area, due to the contact time of 15 minutes, do not use this product for surfaces that are likely to come into contact with the patient and/or the medical staff and surfaces which are frequently touched by different people leading to the transmission of micro-organisms to the patient.

**4.1.2 Use-specific risk mitigation measures**

- Avoid any direct or indirect contact with food

**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 (non medical sector)**

**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: Fungi  
Development stage:

**Field(s) of use**

Indoor

Non medical sector

**Application method(s)**

Method: Spraying  
Detailed description:  
no mechanical action

**Application rate(s) and frequencies**

Method: Mopping  
Detailed description:  
no mechanical action

Method: Pouring  
Detailed description:  
no mechanical action

Method: wiping (no mechanical action)  
Detailed description:  
no mechanical action

Method: Scrubbing  
Detailed description:  
no mechanical action

Application Rate: Clean conditions: Bacteria (obligatory): 562 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 1513 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 4540 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 4540 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 6053 mg/L a.c, contact time: 15 min  
Dilution (%): 0  
Number and timing of application:  
Clean conditions:

Bacteria (obligatory): 562 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 1513 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 4540 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 4540 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 6053 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Bacteria (obligatory): 562 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 1513 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 4540 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 4540 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 6053 mg/L a.c, contact time: 15 min  
Dilution (%): 0  
Number and timing of application:  
Clean conditions:  
Bacteria (obligatory): 562 mg/L a.c, contact time: 5 min  
Bacteria and yeasts (optional): 1513 mg/L a.c, contact time: 15 min



Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 4540 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 4540 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 6053 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Bacteria (obligatory): 562 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 1513 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 4540 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 4540 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 6053 mg/L a.c, contact time: 15 min

Dilution (%): 0

Number and timing of application:

Clean conditions:

Bacteria (obligatory): 562 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 1513 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 4540 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 4540 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 6053 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Bacteria (obligatory): 562 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 1513 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 4540 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 4540 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 6053 mg/L a.c, contact time: 15 min

Dilution (%): 0

Number and timing of application:

Clean conditions:

Bacteria (obligatory): 562 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 1513 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 4540 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 4540 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 6053 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Bacteria (obligatory): 562 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 1513 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 4540 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 4540 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 6053 mg/L a.c, contact time: 15 min

Dilution (%): 0

Number and timing of application:

Clean conditions:

Bacteria (obligatory): 562 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 1513 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 4540 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 4540 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 6053 mg/L a.c, contact time: 15 min

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

HDPE bottle 250 mL

HDPE can 250mL, 5L, 10L, 20L, 30L, 200L, 1000L

HDPE barrels 5L, 10L, 20L, 30L, 60L

HDPE drum 2L, 5L, 10L, 20L, 30L

#### 4.2.1 Use-specific instructions for use

- Apply without mechanical action on the surfaces intended to be treated and cover the entire surface.
- Clean carefully the surfaces before application of the product for application in clean conditions.
- Allow to take effect for at least 5 or 15 minutes (depending on the target organism), then mop/wipe scrub if required.

#### 4.2.2 Use-specific risk mitigation measures

- For application with a compression sprayer, wear respiratory protective equipment against aerosols at minima APF4.
- For professional bystander: Do not be present in the treatment area during disinfection process by compression sprayer. If it is necessary to be present, wear same RPE as the professional user.
- For general public: do not be present in the treatment area during disinfection process by compression sprayer.
- Animal should not be present in the treatment area during disinfection process by compression sprayer.
- Avoid any direct or indirect contact with food.

#### 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

-

### 4.3 Use description

#### Use 3 - Disinfection of hard surfaces (medical sector)

<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: Fungi Development stage:
<b>Field(s) of use</b>	Indoor  Medical sector
<b>Application method(s)</b>	Method: Spraying Detailed description: no mechanical action  Method: Mopping Detailed description: no mechanical action  Method: Pouring Detailed description: no mechanical action  Method: Wiping (no mechanical action) Detailed description: no mechanical action  Method: Scrubbing Detailed description: no mechanical action
<b>Application rate(s) and frequencies</b>	Application Rate: Clean conditions: Bacteria (obligatory) and yeasts : 1513 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min Dilution (%): 0 Number and timing of application: Clean conditions: Bacteria (obligatory) and yeasts : 1513 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min  Application Rate: Clean conditions: Bacteria (obligatory) and yeasts : 1513 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time:

15 min  
 Dilution (%): 0  
 Number and timing of application:  
 Clean conditions:

Bacteria (obligatory) and yeasts : 1513 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Bacteria (obligatory) and yeasts : 1513 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min  
 Dilution (%): 0  
 Number and timing of application:  
 Clean conditions:

Bacteria (obligatory) and yeasts : 1513 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Bacteria (obligatory) and yeasts : 1513 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min  
 Dilution (%): 0  
 Number and timing of application:  
 Clean conditions:  
 Bacteria (obligatory) and yeasts : 1513 mg/L a.c, contact time: 15 min  
 Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Bacteria (obligatory) and yeasts : 1513 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min  
 Dilution (%): 0  
 Number and timing of application:  
 Clean conditions:  
 Bacteria (obligatory) and yeasts : 1513 mg/L a.c, contact time: 15 min  
 Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

HDPE bottle 250 mL  
 HDPE can 250mL, 5L, 10L, 20L, 30L, 200L, 1000L  
 HDPE barrels 5L, 10L, 20L, 30L, 60L  
 HDPE drum 2L, 5L, 10L, 20L, 30L

### 4.3.1 Use-specific instructions for use

- Clean carefully the surfaces before application of the product.
- Apply without mechanical action on the surfaces intended to be treated and cover the entire surface.
- Allow to take effect for at least 15 minutes (depending on the target organism), then mop/wipe scrub if required.
- For medical area, due to the contact time of 15 minutes, do not use this product for surfaces that are likely to come into contact with the patient and/or the medical staff and surfaces which are frequently touched by different people leading to the transmission of micro-organisms to the patient.

### 4.3.2 Use-specific risk mitigation measures

- For application with a compression sprayer, wear respiratory protective equipment against aerosols at minima APF4.
- For professional bystander: Do not be present in the treatment area during disinfection process by compression sprayer. If it is necessary to be present, wear same RPE as the professional user.
- For general public: Do not be present in the treatment area during disinfection process by compression sprayer.
- Animal should not be present in the treatment area during disinfection process by compression sprayer.
- Avoid any direct or indirect contact with food.

### 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 in contact with food

**Product type**

PT04 - Food and feed area (Disinfectants)

**Where relevant, an exact description of the authorised**

Disinfection of hard surfaces (e.g. floors, walls, furniture, equipment)

**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: Fungi  
Development stage:

**Field(s) of use**

Indoor

**Application method(s)**

Method: Spraying  
Detailed description:  
no mechanical action

Method: Mopping  
Detailed description:  
no mechanical action

Method: Pouring  
Detailed description:  
no mechanical action

Method: wiping  
Detailed description:  
no mechanical action

Method: Scrubbing  
Detailed description:  
no mechanical action

**Application rate(s) and frequencies**

Application Rate: Clean conditions: Bacteria, yeasts (obligatory): 1513 mg/L a.c  
Bacteria, yeasts and fungi (optional): 2270 mg/L a.c Dirty conditions: Bacteria, yeasts (obligatory): 4540 mg/L a.c Bacteria, yeasts and fungi (optional): 6053 mg/L a.c  
Dilution (%): 0  
Number and timing of application:  
Contact time: 15 min

Clean conditions:  
Bacteria, yeasts (obligatory): 1513 mg/L a.c  
Bacteria, yeasts and fungi (optional): 2270 mg/L a.c

Dirty conditions:  
Bacteria, yeasts (obligatory): 4540 mg/L a.c  
Bacteria, yeasts and fungi (optional): 6053 mg/L a.c

Application Rate: Clean conditions: Bacteria, yeasts (obligatory): 1513 mg/L a.c  
Bacteria, yeasts and fungi (optional): 2270 mg/L a.c Dirty conditions: Bacteria, yeasts (obligatory): 4540 mg/L a.c Bacteria, yeasts and fungi (optional): 6053 mg/L a.c  
Dilution (%): 0  
Number and timing of application:  
Contact time: 15 min

Clean conditions:  
Bacteria, yeasts (obligatory): 1513 mg/L a.c  
Bacteria, yeasts and fungi (optional): 2270 mg/L a.c

Dirty conditions:  
Bacteria, yeasts (obligatory): 4540 mg/L a.c  
Bacteria, yeasts and fungi (optional): 6053 mg/L a.c

Application Rate: Clean conditions: Bacteria, yeasts (obligatory): 1513 mg/L a.c  
Bacteria, yeasts and fungi (optional): 2270 mg/L a.c Dirty conditions: Bacteria, yeasts  
(obligatory): 4540 mg/L a.c Bacteria, yeasts and fungi (optional): 6053 mg/L a.c  
Dilution (%): 0  
Number and timing of application:  
Contact time: 15 min

Clean conditions:  
Bacteria, yeasts (obligatory): 1513 mg/L a.c  
Bacteria, yeasts and fungi (optional): 2270 mg/L a.c

Dirty conditions:  
Bacteria, yeasts (obligatory): 4540 mg/L a.c  
Bacteria, yeasts and fungi (optional): 6053 mg/L a.c

Application Rate: Clean conditions: Bacteria, yeasts (obligatory): 1513 mg/L a.c  
Bacteria, yeasts and fungi (optional): 2270 mg/L a.c Dirty conditions: Bacteria, yeasts  
(obligatory): 4540 mg/L a.c Bacteria, yeasts and fungi (optional): 6053 mg/L a.c  
Dilution (%): 0  
Number and timing of application:  
Contact time: 15 min

Clean conditions:  
Bacteria, yeasts (obligatory): 1513 mg/L a.c  
Bacteria, yeasts and fungi (optional): 2270 mg/L a.c

Dirty conditions:  
Bacteria, yeasts (obligatory): 4540 mg/L a.c  
Bacteria, yeasts and fungi (optional): 6053 mg/L a.c

Application Rate: Clean conditions: Bacteria, yeasts (obligatory): 1513 mg/L a.c  
Bacteria, yeasts and fungi (optional): 2270 mg/L a.c Dirty conditions: Bacteria, yeasts  
(obligatory): 4540 mg/L a.c Bacteria, yeasts and fungi (optional): 6053 mg/L a.c  
Dilution (%): 0  
Number and timing of application:  
Contact time: 15 min

Clean conditions:  
Bacteria, yeasts (obligatory): 1513 mg/L a.c  
Bacteria, yeasts and fungi (optional): 2270 mg/L a.c

Dirty conditions:  
Bacteria, yeasts (obligatory): 4540 mg/L a.c  
Bacteria, yeasts and fungi (optional): 6053 mg/L a.c

Application Rate: Clean conditions: Bacteria, yeasts (obligatory): 1513 mg/L a.c  
Bacteria, yeasts and fungi (optional): 2270 mg/L a.c Dirty conditions: Bacteria, yeasts  
(obligatory): 4540 mg/L a.c Bacteria, yeasts and fungi (optional): 6053 mg/L a.c  
Dilution (%): 0  
Number and timing of application:  
Contact time: 15 min

Clean conditions:  
Bacteria, yeasts (obligatory): 1513 mg/L a.c  
Bacteria, yeasts and fungi (optional): 2270 mg/L a.c

Dirty conditions:  
Bacteria, yeasts (obligatory): 4540 mg/L a.c  
Bacteria, yeasts and fungi (optional): 6053 mg/L a.c

**Category(ies) of users**



**Pack sizes and packaging material**

Professional
HDPE bottle 250 mL HDPE can 250mL, 5L, 10L, 20L, 30L, 200L, 1000L HDPE barrels 5L, 10L, 20L, 30L, 60L HDPE drum 2L, 5L, 10L, 20L, 30L

**4.4.1 Use-specific instructions for use**

- Apply without mechanical action on the surfaces intended to be treated and cover the entire surface.
- Clean carefully the surfaces before application of the product for application in clean conditions.
- Allow to take effect for at least 15 minutes, then mop/wipe scrub if required.

**4.4.2 Use-specific risk mitigation measures**

- For application and rinsing with a compression sprayer, wear respiratory protective equipment against aerosols at minima APF4.
- For professional bystander: Do not be present in the treatment area during disinfection process by compression sprayer. If it necessary to be present, wear same RPE as the professional user.
- For general public: Do not be present in the treatment area during disinfection process by compression sprayer.
- Animals should not be present in the treatment area during disinfection by compression sprayer.
- Rinse surfaces after treatment.

**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 - Dinsinfection of equipment/materials by immersion/soaking

<b>Product type</b>	<p>PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)</p> <p>PT04 - Food and feed area (Disinfectants)</p>
<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: Fungi Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Non medical sector (PT2) Food and feeding industry (PT4)</p>
<b>Application method(s)</b>	<p>Method: Immersion/soaking Detailed description: -</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: Non medical sector (PT2): Clean conditions: Bacteria (obligatory): 562 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 1513 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 4540 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 4540 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 6053 mg/L a.c, contact time: 15 min Food and feeding industry (PT 4): Clean conditions: Contact time: 15 min Bacteria / Yeasts (obligatory): 1513 mg/L a.c, Bacteria, yeasts and fungi (optional): 2270 mg/L a.c Dirty conditions: Contact time: 15 min Bacteria / Yeasts (obligatory): 4540 mg/L a.c, Bacteria, yeasts and fungi (optional): 6053 mg/L a.c Dilution (%): 0 Number and timing of application: Non medical sector (PT2):</p> <p>Clean conditions: Bacteria (obligatory): 562 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 1513 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min</p> <p>Dirty conditions: Bacteria (obligatory): 4540 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 4540 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 6053 mg/L a.c, contact time: 15 min</p> <p>Food and feeding industry (PT 4):</p> <p>Clean conditions:</p>

Contact time: 15 min  
Bacteria / Yeasts (obligatory): 1513 mg/L a.c,  
Bacteria, yeasts and fungi (optional): 2270 mg/L a.c

Dirty conditions:  
Contact time: 15 min  
Bacteria / Yeasts (obligatory): 4540 mg/L a.c,  
Bacteria, yeasts and fungi (optional): 6053 mg/L a.c

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

HDPE bottle 250 mL  
HDPE can 250mL, 5L, 10L, 20L, 30L, 200L, 1000L  
HDPE barrels 5L, 10L, 20L, 30L, 60L  
HDPE drum 2L, 5L, 10L, 20L, 30L

**4.5.1 Use-specific instructions for use**

- Clean carefully the surfaces before the application of the product for application in clean conditions.

**4.5.2 Use-specific risk mitigation measures**

- Rinse surfaces after treatment

**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 in food and feed areas by cleaning-in-place (CIP)

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	Disinfection of hard surfaces (e.g. pipelines, tubes, separative membranes/ion-exchangers and tanks of filling machines or similar) in food and feed areas by circulation (CIP)
<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: Fungi Development stage:
<b>Field(s) of use</b>	Indoor
<b>Application method(s)</b>	Method: Cleaning In Place by circulation Detailed description: -
<b>Application rate(s) and frequencies</b>	Application Rate: Clean conditions: Bacteria, yeast (obligatory): 1059 mg/L a.c Bacteria, yeasts and fungi (optional): 2270 mg/L a.c Dirty conditions (except milk and dairy production and milking parlour systems): Bacteria, yeast (obligatory): 3027 mg/L a.c Bacteria, yeasts and fungi (optional): 4540 mg/L a.c Dilution (%): 0 Number and timing of application: Contact time: 15 min  Clean conditions: Bacteria, yeast (obligatory): 1059 mg/L a.c Bacteria, yeasts and fungi (optional): 2270 mg/L a.c  Dirty conditions (except milk and dairy production and milking parlour systems): Bacteria, yeast (obligatory): 3027 mg/L a.c Bacteria, yeasts and fungi (optional): 4540 mg/L a.c
<b>Category(ies) of users</b>	Professional
	HDPE bottle 250 mL

## Pack sizes and packaging material

HDPE can 250mL, 5L, 10L, 20L, 30L, 200L, 1000L  
HDPE barrels 5L, 10L, 20L, 30L, 60L  
HDPE drum 2L, 5L, 10L, 20L, 30L

### 4.6.1 Use-specific instructions for use

- Clean carefully the surfaces before application of the product for applications in clean conditions.

### 4.6.2 Use-specific risk mitigation measures

- Rinse surfaces after treatment.
- For maintenance of dosing pumps, wear gloves (gloves material to be specified by the authorisation holder within the product information), body protection (material to be specified by the authorisation holder within the product information), chemical goggles and respiratory protective equipment against aerosols.

### 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 inner surfaces in veterinary water systems

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	Disinfection of inner surfaces in veterinary water systems
<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: Fungi Development stage:</p>
<b>Field(s) of use</b>	Indoor
<b>Application method(s)</b>	<p>Method: Pouring Detailed description: -</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: Clean conditions: Bacteria (obligatory): 562 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 1059 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 4540 mg/L a.c, contact time: 5 min Bacteria, Yeasts and fungi (optional): 4540 mg/L a.c, contact time: 15 min Dilution (%): 0 Number and timing of application: Clean conditions: Bacteria (obligatory): 562 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 1059 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min</p> <p>Dirty conditions: Bacteria (obligatory): 4540 mg/L a.c, contact time: 5 min Bacteria, Yeasts and fungi (optional): 4540 mg/L a.c, contact time: 15 min</p>
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	<p>HDPE bottle 250 mL HDPE can 250mL, 5L, 10L, 20L, 30L, 200L, 1000L HDPE barrels 5L, 10L, 20L, 30L, 60L HDPE drum 2L, 5L, 10L, 20L, 30L</p>

#### 4.7.1 Use-specific instructions for use

-Clean carefully the surfaces before application of the product for application in clean conditions.

#### 4.7.2 Use-specific risk mitigation measures

- For maintenance of dosing pumps, wear gloves (gloves material to be specified by the authorisation holder within the product information), body protection (material to be specified by the authorisation holder within the product information), chemical goggles and respiratory protective equipment against aerosols.

#### 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

-

#### 4.7.5 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

- Products should not be used in conjunction with acids or ammonia
- Comply with the instructions for use
- Apply only on non porous surfaces

#### 5.2. Risk mitigation measures

- For mixing and loading task, wear gloves (glove material to be specified by the authorisation holder within the product information), body protection (material to be specified by the authorisation holder within the product information) and chemical goggles.

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

- 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 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.

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

- Do not discharge unused product on the ground, into water courses, into pipes (sink, toilets...) nor down the drains.
- Dispose of unused product, its packaging and all other waste, in accordance with local regulations.

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

- Shelf life: 5 months
- Protect from frost.
- Protect from direct sunlight.
- Do not store above 30°C.



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## 6. Other information

- The applicant should give indications of application of the product (dilution, quantity applied on surfaces, etc) on the label in order to guarantee the efficacy of the product during its application.
- The applicant should inform users of the product of the existence of MRLs for chlorates. They may be held liable if these MRLs are exceeded during controls carried out on foodstuffs that have been in contact with surfaces treated with a product from the OXENA FAMILY family.

## 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>	Javel 9.6 pro Oxena	Market area: FR
	SODICLEAN	Market area: FR
	EXTRAIT DE JAVEL LE GLOBE	Market area: FR
	JAVEL 9,6% DISTRICONCEPT	Market area: FR
	Javel Gros Travaux Starco	Market area: FR
<b>Authorisation number</b> <small>(R4BP 3 asset reference number - National Authorisation)</small>	FR-0027862-0003 1-2	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			9,6

**Trade name(s)**

Javel 12.5 pro Oxena	Market area: FR
SODICLEAN SODIF	Market area: FR
SODICLEAN PREMIUM	Market area: FR
EAU DE JAVEL CONCENTRE LE GLOBE	Market area: FR
<b>Authorisation number</b>  (R4BP 3 asset reference number - National Authorisation)  FR-0027862-0004 1-2	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			12,5

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

**META SPC 3 – Bleach 2.6% professional**

## 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 (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,6 - 2,6

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

Formulation(s)

SL: soluble concentrate, liquid, water based

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

Hazard statements

May be corrosive to metals.  
Causes skin irritation.  
Causes serious eye damage.  
Very toxic to aquatic life with long lasting effects.

Precautionary statements

Wash thoroughly after handling.  
Avoid release to the environment.  
Wear protective gloves/ protective clothing/ eye protection/ face 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.

Collect spillage.

Dispose of to .

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

### 4.1 Use description

#### Use 1 - Disinfection of sanitary installations

<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: Fungi Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Medical sector Non medical sector</p>
<b>Application method(s)</b>	<p>Method: Pouring Detailed description: -</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: Non medical sector: Clean conditions: Bacteria (obligatory): 403 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 403 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 1368 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 2149 mg/L a.c, contact time: 5 min Bacteria and yeasts</p>

(optional): 2149 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 4842 mg/L a.c, contact time: 15 min Medical sector: Clean conditions: Contact time: 15 min Bacteria / Yeasts (obligatory): 547 mg/L a.c, Bacteria, yeasts and fungi (optional): 1368 mg/L a.c  
 Dilution (%): 0  
 Number and timing of application:  
 Non medical sector:

Clean conditions:

Bacteria (obligatory): 403 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 403 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 1368 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 2149 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 2149 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 4842 mg/L a.c, contact time: 15 min

Medical sector:

Clean conditions:

Contact time: 15 min

Bacteria / Yeasts (obligatory): 547 mg/L a.c,

Bacteria, yeasts and fungi (optional): 1368 mg/L a.c

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

HDPE can 1L, 2L, 5L, 10L, 20L, 25L, 30L  
 HDPE drum 1L, 2L, 5L, 10L, 20L, 30L  
 HDPE bottle 1L, 2L, 5L

HDPE keg 60L  
HDPE barrel 5L, 10L, 20L, 30L, 200L  
HDPE IBC 1000L

#### 4.1.1 Use-specific instructions for use

- Clean carefully the surfaces before application of the product for applications in clean conditions.
- For medical area, due to the contact time of 15 minutes, do not use this product fro surfaces that are likely to come into contact with patient and/or the medical staff and surfaces which are frequently touched by different people leading to the transmission of micro-organisms to the patient.

#### 4.1.2 Use-specific risk mitigation measures

- Avoid any direct or indirect contact with food.
- For application by pouring, wear chemical goggles

#### 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 (non medical sector)

<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: Fungi Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Non medical sector</p>
<b>Application method(s)</b>	<p>Method: Spraying Detailed description: no mechanical action</p> <p>Method: Mopping Detailed description: no mechanical action</p> <p>Method: Pouring Detailed description: no mechanical action</p> <p>Method: Wiping (no mechanical action) Detailed description: no mechanical action</p> <p>Method: Scrubbing Detailed description: no mechanical action</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: Clean conditions: Bacteria (obligatory): 547 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 547 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 1368 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 2188 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 2188 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2462 mg/L a.c, contact time: 15 min Dilution (%): 0 Number and timing of application: Clean conditions:</p> <p>Bacteria (obligatory): 547 mg/L a.c, contact time: 5 min</p> <p>Bacteria and yeasts (optional): 547 mg/L a.c, contact time: 15 min</p>

Bacteria, yeasts and fungi (optional): 1368 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 2188 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 2188 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2462 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Bacteria (obligatory): 547 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 547 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 1368 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 2188 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 2188 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2462 mg/L a.c, contact time: 15 min

Dilution (%): 0

Number and timing of application:

Clean conditions:

Bacteria (obligatory): 547 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 547 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 1368 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 2188 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 2188 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2462 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Bacteria (obligatory): 547 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 547 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 1368 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 2188 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 2188 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2462 mg/L a.c, contact time: 15 min

Dilution (%): 0

Number and timing of application:

Clean conditions:



Bacteria (obligatory): 547 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 547 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 1368 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 2188 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 2188 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2462 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Bacteria (obligatory): 547 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 547 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 1368 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 2188 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 2188 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2462 mg/L a.c, contact time: 15 min

Dilution (%): 0

Number and timing of application:

Clean conditions:

Bacteria (obligatory): 547 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 547 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 1368 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 2188 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 2188 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2462 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Bacteria (obligatory): 547 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 547 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 1368 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 2188 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 2188 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2462 mg/L a.c,

contact time: 15 min  
Dilution (%): 0  
Number and timing of application:

Clean conditions:

Bacteria (obligatory): 547 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 547 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 1368 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 2188 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 2188 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2462 mg/L a.c, contact time: 15 min

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

HDPE can 1L, 2L, 5L, 10L, 20L, 25L, 30L

HDPE drum 1L, 2L, 5L, 10L, 20L, 30L

HDPE bottle 1L, 2L, 5L

HDPE keg 60L

HDPE barrel 5L, 10L, 20L, 30L, 200L

HDPE IBC 1000L

#### 4.2.1 Use-specific instructions for use

- Apply without mechanical action on the surfaces intended to be treated and cover the entire surface. Allow to take effect for at least 5 or 15 minutes (depending on the target organism), then mop/wipe scrub if required.
- Clean carefully the surfaces before application of the product for application in clean conditions.

#### 4.2.2 Use-specific risk mitigation measures

- For application with a compression sprayer, wear chemical goggles and respiratory protective equipment against aerosols at minima APF4.
- For application by spraying with a trigger spray, by mopping, wiping, scrubbing and pouring, wear chemical goggles
- For professional bystander:
  - Do not be present in the treatment area during disinfection process by compression sprayer and trigger spray. 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 compression sprayer and trigger spray.
  - 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 dry.
  - Animals should not be present during during disinfection and until the surface is rinsed and dry.
  - avoid any direct or indirect contact with food.

#### 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 (medical sector)

<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: Fungi Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Medical sector</p>
<b>Application method(s)</b>	<p>Method: Spraying Detailed description: no mechanical action</p> <p>Method: Mopping Detailed description: no mechanical action</p> <p>Method: Pouring Detailed description: no mechanical action</p> <p>Method: Wiping (no mechanical action) Detailed description: -</p> <p>Method: Scrubbing Detailed description: no mechanical action</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: Bacteria (obligatory) and yeasts : 547 mg/L a.c Bacteria, yeasts and fungi (optional): 1368 mg/L a.c Dilution (%): 0 Number and timing of application: Clean conditions: Contact time: 15 min Bacteria (obligatory) and yeasts : 547 mg/L a.c Bacteria, yeasts and fungi (optional): 1368 mg/L a.c</p> <p>Application Rate: Bacteria (obligatory) and yeasts : 547 mg/L a.c Bacteria, yeasts and fungi (optional): 1368 mg/L a.c Dilution (%): 0 Number and timing of application: Clean conditions: Contact time: 15 min Bacteria (obligatory) and yeasts : 547 mg/L a.c Bacteria, yeasts and fungi (optional): 1368 mg/L a.c</p>

Application Rate: Bacteria (obligatory) and yeasts : 547 mg/L a.c Bacteria, yeasts and fungi (optional): 1368 mg/L a.c  
 Dilution (%): 0  
 Number and timing of application:  
 Clean conditions:  
 Contact time: 15 min  
 Bacteria (obligatory) and yeasts : 547 mg/L a.c  
 Bacteria, yeasts and fungi (optional): 1368 mg/L a.c

Application Rate: Bacteria (obligatory) and yeasts : 547 mg/L a.c Bacteria, yeasts and fungi (optional): 1368 mg/L a.c  
 Dilution (%): 0  
 Number and timing of application:  
 Clean conditions:  
 Contact time: 15 min  
 Bacteria (obligatory) and yeasts : 547 mg/L a.c  
 Bacteria, yeasts and fungi (optional): 1368 mg/L a.c

Application Rate: Bacteria (obligatory) and yeasts : 547 mg/L a.c Bacteria, yeasts and fungi (optional): 1368 mg/L a.c  
 Dilution (%): 0  
 Number and timing of application:  
  
 Clean conditions:  
 Contact time: 15 min  
 Bacteria (obligatory) and yeasts : 547 mg/L a.c  
 Bacteria, yeasts and fungi (optional): 1368 mg/L a.c

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

HDPE can 1L, 2L, 5L, 10L, 20L, 25L, 30L  
 HDPE drum 1L, 2L, 5L, 10L, 20L, 30L  
 HDPE bottle 1L, 2L, 5L  
 HDPE keg 60L  
 HDPE barrel 5L, 10L, 20L, 30L, 200L  
 HDPE IBC 1000L

**4.3.1 Use-specific instructions for use**

- Clean carefully the surfaces before application of the product.
- Apply without mechanical action on the surfaces intended to be treated and cover the entire surface.
- Allow to take effect for at least 15 minutes (depending on the target organism), then mop/wipe scrub if required.
- For medical area, due to the contact time of 15 minutes, do not use this product for surfaces that are likely to come into contact with the patient and/or the medical staff and surfaces which are frequently touched by different people leading to the transmission of

micro-organisms to the patient.

### 4.3.2 Use-specific risk mitigation measures

- For application with a compression sprayer, wear chemical goggles and respiratory protective equipment against aerosols at minima APF4.
- For application by spraying with a trigger spray, by mopping, wiping, scrubbing and pouring, wear chemical goggles
- For professional bystander:
  - Do not be present in the treatment area during disinfection process by compression sprayer and trigger spray. 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 compression sprayer and trigger spray.
  - 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 dry.
- Animals should not be present during disinfection and until the surfaces is rinsed and dry.
- avoid any direct or indirect contact with food.

### 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 in contact with food

**Product type**

PT04 - Food and feed area (Disinfectants)

**Where relevant, an exact description of the authorised use**

Disinfection of hard surfaces (e.g. floors, walls, furniture, equipment)

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

Scientific name:  
Common name: Bacteria

Development stage:

Scientific name:  
Common name: Yeasts  
Development stage:

Scientific name:  
Common name: Fungi  
Development stage:

**Field(s) of use**

Indoor

**Application method(s)**

Method: Spraying  
Detailed description:  
no mechanical action

Method: Mopping  
Detailed description:  
no mechanical action

Method: Pouring  
Detailed description:  
no mechanical action

Method: Wiping (no mechanical action)  
Detailed description:  
-

Method: Scrubbing  
Detailed description:  
No mechanical action

**Application rate(s) and frequencies**

Application Rate: Clean conditions: Contact time: 15 min Bacteria, yeasts (obligatory): 547 mg/L a.c Bacteria, yeasts and fungi (optional): 1368 mg/L a.c Dirty conditions: Bacteria, yeasts (obligatory): 2188 mg/L a.c, contact time: 5 min Bacteria, yeasts and fungi (optional): 4842 mg/L a.c, contact time: 15 min Dilution (%): 0  
Number and timing of application:  
Clean conditions:  
Contact time: 15 min  
Bacteria, yeasts (obligatory): 547 mg/L a.c  
Bacteria, yeasts and fungi (optional): 1368 mg/L a.c

Dirty conditions:  
Bacteria, yeasts (obligatory): 2188 mg/L a.c, contact time: 5 min  
Bacteria, yeasts and fungi (optional): 4842 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Contact time: 15 min Bacteria, yeasts (obligatory): 547 mg/L a.c Bacteria, yeasts and fungi (optional): 1368 mg/L a.c Dirty conditions: Bacteria, yeasts (obligatory): 2188 mg/L a.c, contact time: 5 min Bacteria, yeasts and fungi (optional): 4842 mg/L a.c, contact time: 15 min Dilution (%): 0  
Number and timing of application:  
Clean conditions:  
Contact time: 15 min  
Bacteria, yeasts (obligatory): 547 mg/L a.c  
Bacteria, yeasts and fungi (optional): 1368 mg/L a.c

Dirty conditions:

Bacteria, yeasts (obligatory): 2188 mg/L a.c, contact time: 5 min  
Bacteria, yeasts and fungi (optional): 4842 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Contact time: 15 min Bacteria, yeasts (obligatory):  
547 mg/L a.c Bacteria, yeasts and fungi (optional): 1368 mg/L a.c Dirty conditions:  
Bacteria, yeasts (obligatory): 2188 mg/L a.c, contact time: 5 min Bacteria, yeasts and  
fungi (optional): 4842 mg/L a.c, contact time: 15 min

Dilution (%): 0

Number and timing of application:

Clean conditions:

Contact time: 15 min

Bacteria, yeasts (obligatory): 547 mg/L a.c

Bacteria, yeasts and fungi (optional): 1368 mg/L a.c

Dirty conditions:

Bacteria, yeasts (obligatory): 2188 mg/L a.c, contact time: 5 min

Bacteria, yeasts and fungi (optional): 4842 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Contact time: 15 min Bacteria, yeasts (obligatory):  
547 mg/L a.c Bacteria, yeasts and fungi (optional): 1368 mg/L a.c Dirty conditions:  
Bacteria, yeasts (obligatory): 2188 mg/L a.c, contact time: 5 min Bacteria, yeasts and  
fungi (optional): 4842 mg/L a.c, contact time: 15 min

Dilution (%): 0

Number and timing of application:

Clean conditions:

Contact time: 15 min

Bacteria, yeasts (obligatory): 547 mg/L a.c

Bacteria, yeasts and fungi (optional): 1368 mg/L a.c

Dirty conditions:

Bacteria, yeasts (obligatory): 2188 mg/L a.c, contact time: 5 min

Bacteria, yeasts and fungi (optional): 4842 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Contact time: 15 min Bacteria, yeasts (obligatory):  
547 mg/L a.c Bacteria, yeasts and fungi (optional): 1368 mg/L a.c Dirty conditions:  
Bacteria, yeasts (obligatory): 2188 mg/L a.c, contact time: 5 min Bacteria, yeasts and  
fungi (optional): 4842 mg/L a.c, contact time: 15 min

Dilution (%): 0

Number and timing of application:

Clean conditions:

Contact time: 15 min

Bacteria, yeasts (obligatory): 547 mg/L a.c

Bacteria, yeasts and fungi (optional): 1368 mg/L a.c

Dirty conditions:

Bacteria, yeasts (obligatory): 2188 mg/L a.c, contact time: 5 min

Bacteria, yeasts and fungi (optional): 4842 mg/L a.c, contact time: 15 min

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

HDPE can 1L, 2L, 5L, 10L, 20L, 25L, 30L  
HDPE drum 1L, 2L, 5L, 10L, 20L, 30L  
HDPE bottle 1L, 2L, 5L



HDPE keg 60L  
HDPE barrel 5L, 10L, 20L, 30L, 200L  
HDPE IBC 1000L

#### 4.4.1 Use-specific instructions for use

- Clean carefully the surfaces before application of the product for the application in clean conditions.
- Apply without mechanical action on the surfaces intended to be treated and cover the entire surface.
- Allow to take effect for at least 5 or 15 minutes (depending on the target organism and the soiling condition), then mop/wipe scrub if required.

#### 4.4.2 Use-specific risk mitigation measures

- For application with a compression sprayer, wear chemical goggles and respiratory protective equipment against aerosols at minima APF4.
- For application by spraying with a trigger spray, by mopping, wiping, scrubbing and pouring, wear chemical goggles
- For professional bystander:
  - Do not be present in the treatment area during disinfection process by compression sprayer and trigger spray. 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 compression sprayer and trigger spray.
  - 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 dry.
- Animals should not be present during the disinfection and until the surface is rinsed and dry.
- avoid any direct or indirect contact with food.

#### 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 - Dinsinfection of equipment/materials by immersion/soaking

<b>Product type</b>	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)  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: Fungi Development stage:
<b>Field(s) of use</b>	Indoor  Non medical sector (PT2) Food and feeding industry (PT4)
<b>Application method(s)</b>	Method: Immersion/soaking Detailed description: -
<b>Application rate(s) and frequencies</b>	Application Rate: Non medical sector (PT 2): Clean conditions: Bacteria (obligatory): 547 mg/L a.c, contact time: 5 min Bacteria, yeasts (optional): 547 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 1368 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 2188 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 2188 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 4842 mg/L a.c, contact time: 15 min Food and feeding industry (PT 4): Clean conditions: Contact time: 15 min Bacteria / Yeasts (obligatory): 547 mg/L a.c, Bacteria, yeasts and fungi (optional): 1368 mg/L a.c Dirty conditions: Contact time: 15 min Bacteria / Yeasts (obligatory): 2188 mg/L a.c, Bacteria, yeasts and fungi (optional): 4842 mg/L a.c Dilution (%): 0 Number and timing of application: Non medical sector (PT 2):  Clean conditions: Bacteria (obligatory): 547 mg/L a.c, contact time: 5 min Bacteria, yeasts (optional): 547 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 1368 mg/L a.c, contact time: 15 min  Dirty conditions: Bacteria (obligatory): 2188 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 2188 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 4842 mg/L a.c, contact time: 15 min  Food and feeding industry (PT 4):  Clean conditions:

Contact time: 15 min  
Bacteria / Yeasts (obligatory): 547 mg/L a.c,  
Bacteria, yeasts and fungi (optional): 1368 mg/L a.c

Dirty conditions:  
Contact time: 15 min  
Bacteria / Yeasts (obligatory): 2188 mg/L a.c,  
Bacteria, yeasts and fungi (optional): 4842 mg/L a.c

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

HDPE can 1L, 2L, 5L, 10L, 20L, 25L, 30L  
HDPE drum 1L, 2L, 5L, 10L, 20L, 30L  
HDPE bottle 1L, 2L, 5L  
HDPE keg 60L  
HDPE barre! 5L, 10L, 20L, 30L, 200L  
HDPE IBC 1000L

**4.5.1 Use-specific instructions for use**

- Clean carefully the surfaces before application of the product for application in clean conditions.

**4.5.2 Use-specific risk mitigation measures**

- Rinse surfaces after treatment
- For application by immersion, wear chemical goggles.

**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 in food and feed areas by cleaning-in-place (CIP)**

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	Disinfection of hard surfaces (e.g. pipelines, tubes, separative membranes/ion-exchangers and tanks of filling machines or similar) in food and feed areas by circulation (CIP)
<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: Fungi Development stage:</p>
<b>Field(s) of use</b>	Indoor
<b>Application method(s)</b>	<p>Method: Cleaning In Place by circulation Detailed description: -</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: Clean conditions: Contact time: 15 min Bacteria, yeasts (obligatory): 410 mg/L a.c Bacteria, yeasts and fungi (optional): 1094 mg/L a.c Dirty conditions (except milk and dairy production and milking parlour systems): Bacteria, yeasts (obligatory): 2188 mg/L a.c, contact time: 5 min Bacteria, yeasts and fungi (optional): 4842 mg/L a.c, contact time: 15 min Dilution (%): 0 Number and timing of application: Clean conditions: Contact time: 15 min Bacteria, yeasts (obligatory): 410 mg/L a.c Bacteria, yeasts and fungi (optional): 1094 mg/L a.c</p> <p>Dirty conditions (except milk and dairy production and milking parlour systems): Bacteria, yeasts (obligatory): 2188 mg/L a.c, contact time: 5 min Bacteria, yeasts and fungi (optional): 4842 mg/L a.c, contact time: 15 min</p>

<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	HDPE can 1L, 2L, 5L, 10L, 20L, 25L, 30L HDPE drum 1L, 2L, 5L, 10L, 20L, 30L HDPE bottle 1L, 2L, 5L HDPE keg 60L HDPE barrel 5L, 10L, 20L, 30L, 200L HDPE IBC 1000L

#### 4.6.1 Use-specific instructions for use

- Clean carefully the surfaces before application of the product for applications in clean conditions.

#### 4.6.2 Use-specific risk mitigation measures

- Rinse surfaces after treatment.
- For maintenance of dosing pumps, wear gloves (gloves material to be specified by the authorisation holder within the product information), body protection (material to be specified by the authorisation holder within the product information) and chemical goggles.
- For maintenance of circuit system, wear chemical goggles.

#### 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

-

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

### 5.1. Instructions for use

- Products should not be used in conjunction with acids or ammonia.
- Comply with the instructions for use.
- Apply only on non porous surfaces.

### 5.2. Risk mitigation measures

- For mixing and loading task, wear gloves (glove material to be specified by the authorisation holder within the product information), body protection (material to be specified by the authorisation holder within the product information) and chemical goggles.

### 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 contaminated clothing and wash it before reuse. Continue to wash the skin with water for 15 minutes. Call a POISON CENTER 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: If symptoms occur 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

- Shelf life: 1 year
- Protect from frost.
- Protect from direct sunlight.
- Do not store above 30°C.

## 6. Other information

- Foaming products
- The applicant should give indications of application of the product (dilution, quantity applied on surfaces, etc.) on the label in order to guarantee the efficacy of the product during its application.
- The applicant should inform users of the product of the existence of MRLs for chlorates. They may be held liable if these MRLs are exceeded during controls carried out on foodstuffs that have been in contact with surfaces treated with a product from the OXENA FAMILY family.

## 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)

Javel 2.6 detergence pro Oxena	Market area: FR
JAVEL DETERGENTE LE GLOBE	Market area: FR

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

FR-0027862-0005 1-3

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,6

---

**Trade name(s)**

Javel 2.6 detergence citron pro Oxena

Market area: FR

JAVEL DETERGENTE CITRON LE GLOBE

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0027862-0006 1-3

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,6

---



**Trade name(s)**

Javel 2.6 detergence eucalyptus pro Oxena

Market area: FR

JAVEL DETERGENTE EUCALYPTUS LE  
GLOBE

Market area: FR

**Authorisation number**(R4BP 3 asset reference number - National  
Authorisation)

FR-0027862-0007 1-3

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,6

---

**Trade name(s)**

Javel 2.6 detergence pin pro Oxena

Market area: FR

**Authorisation number**(R4BP 3 asset reference number - National  
Authorisation)

FR-0027862-0008 1-3

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,6

---

**Trade name(s)**

Javel 2.6 pro Oxena

Market area: FR

EAU DE JAVEL LE GLOBE

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0027862-0009 1-3

---

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,6

---

**Trade name(s)**

Javel 2.6 eucalyptus pro Oxena

Market area: FR

EAU DE JAVEL EUCALYPTUS LE GLOBE

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0027862-0010 1-3

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,6

### Trade name(s)

Javel 2.6 citron pro Oxena	Market area: FR
EAU DE JAVEL CITRON LE GLOBE	Market area: FR
Eau de Javel nettoyante 2.6% parfumé citron Bernard	Market area: FR
<b>Authorisation number</b> <small>(R4BP 3 asset reference number - National Authorisation)</small> FR-0027862-0011 1-3	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,6

## 1. Meta SPC administrative information

### 1.1. Meta SPC identifier

**META SPC 4 – Bleach 2.6% non-professional**

## 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 (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,6 - 2,6

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

Formulation(s)

SL: soluble concentrate, liquid, water based

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

Hazard statements

May be corrosive to metals.

Causes skin irritation.

Causes serious eye damage.

Very toxic to aquatic life with long lasting effects.

Warning! Do not use together with other products. May release dangerous gases (chlorine).

Precautionary statements

Wash thoroughly after handling.

Avoid release to the environment.

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.

Collect spillage.

Dispose of to .

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

Keep out of reach of children.

Read carefully and follow all instructions.

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

### 4.1 Use description

#### Use 1 - Disinfection of sanitary installations

<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: Fungi Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Medical sector Non medical sector</p>
<b>Application method(s)</b>	<p>Method: Pouring Detailed description: -</p>

**Application rate(s) and frequencies**

Application Rate: Non medical sector: Clean conditions: Bacteria (obligatory): 403 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 403 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 1075 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 1881 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 1881 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2149 mg/L a.c, contact time: 15 min Medical sector: Clean conditions: Contact time: 15 min Bacteria / Yeasts (obligatory): 403 mg/L a.c, Bacteria, yeasts and fungi (optional): 1075 mg/L a.c  
Dilution (%): 0  
Number and timing of application:  
Non medical sector:

Clean conditions:

Bacteria (obligatory): 403 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 403 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 1075 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 1881 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 1881 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2149 mg/L a.c, contact time: 15 min

Medical sector:

Clean conditions:

Contact time: 15 min

Bacteria / Yeasts (obligatory): 403 mg/L a.c,

Bacteria, yeasts and fungi (optional): 1075 mg/L a.c

**Category(ies) of users**

General public (non-professional)

**Pack sizes and packaging material**

HDPE can 1L, 2L, 5L, 20L  
HDPE bottle 1L, 2L, 5L

**4.1.1 Use-specific instructions for use**

- Clean carefully the surfaces before application of the product for applications in clean conditions.
- For medical area, due to the contact time of 15 minutes, do not use this product fro surfaces that are likely to come into contact with patient and/or the medical staff and surfaces which are frequently touched by different people leading to the transmission of micro-organisms to the patient.

**4.1.2 Use-specific risk mitigation measures**

- Avoid any direct or indirect contact with food

**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 (non medical sector)**

<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: Fungi Development stage:</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Non medical sector</p>
<b>Application method(s)</b>	<p>Method: Mopping Detailed description: - no mechanical action</p> <p>Method: Pouring Detailed description: - no mechanical action</p> <p>Method: wiping (no mechanical action) Detailed description: -</p> <p>Method: Scrubbing Detailed description: no mechanical action</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: Clean conditions: Bacteria (obligatory): 403 mg/L a.c, contact time: 5 min Yeasts (optional): 269 mg/L a.c, contact time: 15 min Fungi (optional): 1075 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 1881 mg/L a.c, contact time: 5 min Yeasts (optional): 1075 mg/L a.c, contact time: 15 min Fungi (optional): 2149 mg/L a.c, contact time: 15 min Dilution (%): 0 Number and timing of application: Clean conditions:</p> <p>Bacteria (obligatory): 403 mg/L a.c, contact time: 5 min</p> <p>Yeasts (optional): 269 mg/L a.c, contact time: 15 min</p> <p>Fungi (optional): 1075 mg/L a.c, contact time: 15 min</p>



Dirty conditions:

Bacteria (obligatory): 1881 mg/L a.c, contact time: 5 min

Yeasts (optional): 1075 mg/L a.c, contact time: 15 min

Fungi (optional): 2149 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Bacteria (obligatory): 403 mg/L a.c, contact time: 5 min Yeasts (optional): 269 mg/L a.c, contact time: 15 min Fungi (optional): 1075 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 1881 mg/L a.c, contact time: 5 min Yeasts (optional): 1075 mg/L a.c, contact time: 15 min Fungi (optional): 2149 mg/L a.c, contact time: 15 min

Dilution (%): 0

Number and timing of application:

Clean conditions:

Bacteria (obligatory): 403 mg/L a.c, contact time: 5 min

Yeasts (optional): 269 mg/L a.c, contact time: 15 min

Fungi (optional): 1075 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 1881 mg/L a.c, contact time: 5 min

Yeasts (optional): 1075 mg/L a.c, contact time: 15 min

Fungi (optional): 2149 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Bacteria (obligatory): 403 mg/L a.c, contact time: 5 min Yeasts (optional): 269 mg/L a.c, contact time: 15 min Fungi (optional): 1075 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 1881 mg/L a.c, contact time: 5 min Yeasts (optional): 1075 mg/L a.c, contact time: 15 min Fungi (optional): 2149 mg/L a.c, contact time: 15 min

Dilution (%): 0

Number and timing of application:

Clean conditions:

Bacteria (obligatory): 403 mg/L a.c, contact time: 5 min

Yeasts (optional): 269 mg/L a.c, contact time: 15 min

Fungi (optional): 1075 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 1881 mg/L a.c, contact time: 5 min

Yeasts (optional): 1075 mg/L a.c, contact time: 15 min

Fungi (optional): 2149 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Bacteria (obligatory): 403 mg/L a.c, contact time: 5 min Yeasts (optional): 269 mg/L a.c, contact time: 15 min Fungi (optional): 1075 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 1881 mg/L a.c, contact time: 5 min Yeasts (optional): 1075 mg/L a.c, contact time: 15 min Fungi (optional): 2149 mg/L a.c, contact time: 15 min

Dilution (%): 0

Number and timing of application:

Clean conditions:

Bacteria (obligatory): 403 mg/L a.c, contact time: 5 min

Yeasts (optional): 269 mg/L a.c, contact time: 15 min

Fungi (optional): 1075 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 1881 mg/L a.c, contact time: 5 min

Yeasts (optional): 1075 mg/L a.c, contact time: 15 min

Fungi (optional): 2149 mg/L a.c, contact time: 15 min

**Category(ies) of users**

General public (non-professional)

HDPE can 1L, 2L, 5L, 20L

**Pack sizes and packaging material**

HDPE bottle 1L, 2L, 5L

**4.2.1 Use-specific instructions for use**

- Apply without mechanical action on the surfaces intended to be treated and cover the entire surface.
- Allow to take effect for at least 5 or 15 minutes (depending on the target organism), then mop/wipe scrub if required.
- Clean carefully the surfaces before application of the product for applications in clean conditions.

**4.2.2 Use-specific risk mitigation measures**

- Avoid any direct or indirect contact with food.
- 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.
- Animals should not be present during disinfection and until the surface is rinsed and dry.

**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 in contact with food

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	Disinfection of hard surfaces (e.g. floors, walls, furniture, equipment)
<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: Fungi Development stage:
<b>Field(s) of use</b>	Indoor
<b>Application method(s)</b>	Method: Mopping Detailed description: No mechanical action  Method: Pouring Detailed description: no mechanical action  Method: wiping Detailed description: no mechanical action  Method: Scrubbing Detailed description: No mechanical action
<b>Application rate(s) and frequencies</b>	Application Rate: Clean conditions: Bacteria, yeasts (obligatory): 403 mg/L a.c Bacteria, yeasts and fungi (optional): 1075 mg/L a.c. Dirty conditions: Bacteria, yeasts (obligatory): 1881 mg/L a.c, Bacteria, yeasts and fungi (optional): 2149 mg/L a.c Dilution (%): - Number and timing of application: Clean conditions: Contact time: 15 min Bacteria, yeasts (obligatory): 403 mg/L a.c Bacteria, yeasts and fungi (optional): 1075 mg/L a.c  Dirty conditions: Contact time: 15 min Bacteria, yeasts (obligatory): 1881 mg/L a.c,  Bacteria, yeasts and fungi (optional): 2149 mg/L a.c

Application Rate: Clean conditions: Bacteria, yeasts (obligatory): 403 mg/L a.c Bacteria, yeasts and fungi (optional): 1075 mg/L a.c. Dirty conditions: Bacteria, yeasts (obligatory): 1881 mg/L a.c, Bacteria, yeasts and fungi (optional): 2149 mg/L a.c  
Dilution (%): -  
Number and timing of application:  
Clean conditions:  
Contact time: 15 min  
Bacteria, yeasts (obligatory): 403 mg/L a.c  
Bacteria, yeasts and fungi (optional): 1075 mg/L a.c

Dirty conditions:  
Contact time: 15 min  
Bacteria, yeasts (obligatory): 1881 mg/L a.c,  
Bacteria, yeasts and fungi (optional): 2149 mg/L a.c

Application Rate: Clean conditions: Bacteria, yeasts (obligatory): 403 mg/L a.c Bacteria, yeasts and fungi (optional): 1075 mg/L a.c. Dirty conditions: Bacteria, yeasts (obligatory): 1881 mg/L a.c, Bacteria, yeasts and fungi (optional): 2149 mg/L a.c  
Dilution (%): -  
Number and timing of application:  
Clean conditions:  
Contact time: 15 min  
Bacteria, yeasts (obligatory): 403 mg/L a.c  
Bacteria, yeasts and fungi (optional): 1075 mg/L a.c

Dirty conditions:  
Contact time: 15 min  
Bacteria, yeasts (obligatory): 1881 mg/L a.c,  
Bacteria, yeasts and fungi (optional): 2149 mg/L a.c

Application Rate: Clean conditions: Bacteria, yeasts (obligatory): 403 mg/L a.c Bacteria, yeasts and fungi (optional): 1075 mg/L a.c. Dirty conditions: Bacteria, yeasts (obligatory): 1881 mg/L a.c, Bacteria, yeasts and fungi (optional): 2149 mg/L a.c  
Dilution (%): 0  
Number and timing of application:  
Clean conditions:  
Contact time: 15 min  
Bacteria, yeasts (obligatory): 403 mg/L a.c  
Bacteria, yeasts and fungi (optional): 1075 mg/L a.c

Dirty conditions:  
Contact time: 15 min  
Bacteria, yeasts (obligatory): 1881 mg/L a.c,  
Bacteria, yeasts and fungi (optional): 2149 mg/L a.c

**Category(ies) of users**

General public (non-professional)

HDPE can 1L, 2L, 5L, 20L

**Pack sizes and packaging material**

HDPE bottle 1L, 2L, 5L

**4.3.1 Use-specific instructions for use**

- Apply without mechanical action on the surfaces intended to be treated and cover the entire surface.
- Allow to take effect for at least 15 minutes, then mop/wipe scrub if required.
- Clean carefully the surfaces before application of the product for applications in clean conditions.

**4.3.2 Use-specific risk mitigation measures**

- Rinse surfaces after treatment
- Do not touch the surface until it's rinsed and totally dried.
- Children should not be present during disinfection and until the surface is rinsed and dry.
- Animals should not be present during disinfection and until the surface is rinsed and dry.

**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**

-

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

**5.1. Instructions for use**

## 5.1. Instructions for use

- The products should not be used in conjunction with acids or ammonia.
- Comply with the instructions for use
- Apply only on non porous surfaces

## 5.2. Risk mitigation measures

- Washing on hands after use
- Avoid contact with eyes.
- A child proof closure is required.

## 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 contaminated clothing and wash it before reuse. Continue to wash the skin with water for 15 minutes. Call a POISON CENTER 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: 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

- Shelf life: 1 year
- Protect from frost.
- Protect from direct sunlight.
- Do not store above 30°C.
- Keep out of reach of children and non-target animals/pets.

## 6. Other information

- Foaming products
- The applicant should give indications of application of the product (dilution, quantity applied on surfaces, etc.) on the label in order to guarantee the efficacy of the product during its application.
- The packaging must be adapted with a child proof closure.

## 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)	
Javel 2.6 GP Oxena	Market area: FR
TOP BUDGET EAU JAVEL 5L	Market area: FR
NETTO EAU DE JAVEL 5L	Market area: FR
APTA JAVEL NATURE 2L	Market area: FR
ECO+ - EAU DE JAVEL 5L	Market area: FR



ECO+ - EAU DE JAVEL 2L	Market area: FR
JAVEL 5L NON PARFUMEE TLJ	Market area: FR
JAVEL 5L NON PARFUMEE LEADER PRICE	Market area: FR
JAVEL 2L NON PARFUMEE TLJ	Market area: FR
JAVEL 2,6% DISTRICONCEPT	Market area: FR
JAVEL 5L SANS PARFUM TLJ	Market area: FR
JAVEL 5L SANS PARFUM LEADER PRICE	Market area: FR
JAVEL 2L SANS PARFUM TLJ	Market area: FR
JAVEL 2,6% C.A. 5L SANS PARFUM TLJ	Market area: FR
JAVEL 2,6% C.A. 5L SANS PARFUM LEADER PRICE	Market area: FR
EAU DE JAVEL NON PARFUMEE ECO+ 5L	Market area: FR
EAU DE JAVEL NON PARFUMEE ECO+ 2L	Market area: FR
<b>Authorisation number</b>  FR-0027862-0012 1-4  <small>(R4BP 3 asset reference number - National Authorisation)</small>	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,6

**Trade name(s)**

Javel 2.6 pin GP Oxena

Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0027862-0013 1-4

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,6

**Trade name(s)**

Javel 2.6 eucalyptus GP Oxena

Market area: FR

APTA JAVEL EUCALYPTUS 2L

Market area: FR

CLAIR - JAVEL PARFUMEE EUCALYPTUS 2L

Market area: FR

JAVEL 2L PARFUMEE ECALYPTUS CASINO

Market area: FR

JAVEL 2L PARFUMEE EUCALYPTUS LEADER PRICE	Market area: FR
NETTO EAU JAVEL PARFUMEE 2L	Market area: FR
JAVEL 2,6% C.A. 2L PARFUM ECALYPTUS CASINO	Market area: FR
JAVEL 2,6% C.A. 2L PARFUM EUCALYPTUS LEADER PRICE	Market area: FR
EAU DE JAVEL EUCALYPTUS MARQUE REPERE 2L	Market area: FR
<b>Authorisation number</b>  (R4BP 3 asset reference number - National Authorisation)  FR-0027862-0014 1-4	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,6

**Trade name(s)**

Javel 2.6 lavande GP Oxena	Market area: FR
APTA JAVEL LAVANDE 2L	Market area: FR
EAU DE JAVEL PARFUMEE FRAICHEUR LAVANDE U BIDONS 2 LITRES	Market area: FR

**Authorisation number**

(R4BP 3 asset reference number - National Authorisation)

FR-0027862-0015 1-4

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,6

**Trade name(s)**

Javel 2.6 citron GP Oxena	Market area: FR
CLAIR - JAVEL PARFUMEE CITRON 2L	Market area: FR
EAU DE JAVEL PARFUM CITRON U BIDON 2 LITRES	Market area: FR
EAU DE JAVEL CITRON MARQUE REPERE 2L	Market area: FR
<b>Authorisation number</b> (R4BP 3 asset reference number - National Authorisation)	FR-0027862-0016 1-4

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,6

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## 1. Meta SPC administrative information

### 1.1. Meta SPC identifier

META SPC 6 – Bleach 4.8% non-professional

### 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 (%)
Active chlorine released from sodium hypochlorite		Active Substance			4,8 - 4,8

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

Formulation(s)

SL: soluble concentrate, liquid, water based

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

#### Hazard statements

May be corrosive to metals.  
Causes skin irritation.  
Causes serious eye damage.  
Very toxic to aquatic life with long lasting effects.  
Contact with acids liberates toxic gas.  
Warning! Do not use together with other products. May release dangerous gases (chlorine).

#### Precautionary statements

Wash thoroughly after handling.  
Avoid release to the environment.  
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.  
Collect spillage.  
Dispose of to .  
If medical advice is needed, have product container or label at hand.  
Keep out of reach of children.  
Read carefully and follow all instructions.

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

#### 4.1 Use description

##### Use 1 - Disinfection of sanitary installations

#### 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: Fungi  
Development stage:

**Field(s) of use**

Indoor

Medical sector  
Non medical sector

**Application method(s)**

Method: Pouring  
Detailed description:  
-

**Application rate(s) and frequencies**

Application Rate: Non medical sector: Clean conditions: Bacteria (obligatory): 413 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 413 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 1075 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 1961 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 1961 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min Medical sector: Clean conditions: Contact time: 15 min Bacteria / Yeasts (obligatory): 413 mg/L a.c, Bacteria, yeasts and fungi (optional): 1135 mg/L a.c  
Dilution (%): 0  
Number and timing of application:  
Non medical sector:

Clean conditions:

Bacteria (obligatory): 413 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 413 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 1075 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 1961 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 1961 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min

	<p>Medical sector:</p> <p>Clean conditions:</p> <p>Contact time: 15 min</p> <p>Bacteria / Yeasts (obligatory): 413 mg/L a.c,</p> <p>Bacteria, yeasts and fungi (optional): 1135 mg/L a.c</p>
<p><b>Category(ies) of users</b></p>	<p>General public (non-professional)</p>
<p><b>Pack sizes and packaging material</b></p>	<p>PVC berlingot 250 mL HDPE bottle 1 L</p> <p>HDPE can 5 L, 20L</p>

#### 4.1.1 Use-specific instructions for use

- Clean carefully the surfaces before application of the product for applications in clean conditions.
- For medical area, due to the contact time of 15 minutes, do not use this product fro surfaces that are likely to come into contact with patient and/or the medical staff and surfaces which are frequently touched by different people leading to the transmission of micro-organisms to the patient.

#### 4.1.2 Use-specific risk mitigation measures

- Avoid any direct or indirect contact with food.



**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 (non medical sector)**

<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: Fungi Development stage:
<b>Field(s) of use</b>	Indoor  Non medical sector
<b>Application method(s)</b>	Method: Mopping Detailed description: no mechanical action  Method: Pouring Detailed description: no mechanical action

**Application rate(s) and frequencies**

Method: Wiping (no mechanical action)  
Detailed description:  
-

Method: Scrubbing  
Detailed description:  
No mechanical action

Application Rate: Clean conditions: Bacteria (obligatory): 413 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 413 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 1135 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 1961 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 1961 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min  
Dilution (%): 0  
Number and timing of application:  
Clean conditions:

Bacteria (obligatory): 413 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 413 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 1135 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 1961 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 1961 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min

Application Rate: Clean conditions: Bacteria (obligatory): 413 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 413 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 1135 mg/L a.c, contact time: 15 min Dirty conditions: Bacteria (obligatory): 1961 mg/L a.c, contact time: 5 min Bacteria and yeasts (optional): 1961 mg/L a.c, contact time: 15 min Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min  
Dilution (%): 0  
Number and timing of application:  
Clean conditions:

Bacteria (obligatory): 413 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 413 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 1135 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 1961 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 1961 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min

Application Rate: Expressed as active chlorine : Bacteria: clean conditions, contact time 5 min, 390 mg/L; Bacteria: dirty conditions, contact time 5 min, 1820 mg/L; Fungal spore: clean conditions, contact time 15 min, 1040 mg/L; Fungal spore: dirty conditions, contact time 15 min, 2080 mg/L; Yeast: clean conditions, contact time 15 min, 260 mg/L; Yeast: dirty conditions, contact time 15 min, 1040 mg/L; Virus: dirty conditions, contact time 15 min, 2080 mg/L

Dilution (%): 0

Number and timing of application:

Clean conditions:

Bacteria (obligatory): 413 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 413 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 1135 mg/L a.c, contact time: 15 min

Dirty conditions:

Bacteria (obligatory): 1961 mg/L a.c, contact time: 5 min

Bacteria and yeasts (optional): 1961 mg/L a.c, contact time: 15 min

Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min

Application Rate: Expressed as active chlorine : Bacteria: clean conditions, contact time 5 min, 390 mg/L; Bacteria: dirty conditions, contact time 5 min, 1820 mg/L; Fungal spore: clean conditions, contact time 15 min, 1040 mg/L; Fungal spore: dirty conditions, contact time 15 min, 2080 mg/L; Yeast: clean conditions, contact time 15 min, 260 mg/L; Yeast: dirty conditions, contact time 15 min, 1040 mg/L; Virus: dirty conditions, contact time 15 min, 2080 mg/L

Dilution (%): 0

Number and timing of application:

Clean conditions:

	<p>Bacteria (obligatory): 413 mg/L a.c, contact time: 5 min</p> <p>Bacteria and yeasts (optional): 413 mg/L a.c, contact time: 15 min</p> <p>Bacteria, yeasts and fungi (optional): 1135 mg/L a.c, contact time: 15 min</p> <p>Dirty conditions:</p> <p>Bacteria (obligatory): 1961 mg/L a.c, contact time: 5 min</p> <p>Bacteria and yeasts (optional): 1961 mg/L a.c, contact time: 15 min</p> <p>Bacteria, yeasts and fungi (optional): 2270 mg/L a.c, contact time: 15 min</p>
<b>Category(ies) of users</b>	General public (non-professional)
<b>Pack sizes and packaging material</b>	<p>PVC berlingot 250 mL HDPE bottle 1 L</p> <p>HDPE can 5 L, 20L</p>

#### 4.2.1 Use-specific instructions for use

- Apply without mechanical action on the surfaces intended to be treated and cover the entire surface. Allow to take effect for at least 5 or 15 minutes (depending on the target organism), then mop/wipe scrub if required.
- Clean carefully the surfaces before application of the product for applications in clean conditions.

#### 4.2.2 Use-specific risk mitigation measures

- Avoid any direct or indirect contact with food
- 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
- Animals should not be present during disinfection and until the surface is rinsed and dry

**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 in contact with food**

**Product type**

PT04 - Food and feed area (Disinfectants)

**Where relevant, an exact description of the authorised use**

Disinfection of hard surfaces (e.g. floors, walls, furniture, equipment)

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

Scientific name:  
Common name: Bacteria  
Development stage:

Scientific name:  
Common name: Yeasts  
Development stage:

Scientific name:  
Common name: Fungi  
Development stage:

**Field(s) of use**

Indoor

**Application method(s)**

Method: Mopping  
Detailed description:  
no mechanical action

Method: Pouring  
Detailed description:  
no mechanical action

Method: Wiping (no mechanical action)  
Detailed description:  
-

Method: Scrubbing  
Detailed description:  
no mechanical action

**Application rate(s) and frequencies**

Application Rate: Clean conditions: Contact time: 15 min Bacteria, yeasts (obligatory): 413 mg/L a.c Bacteria, yeasts and fungi (optional): 1135 mg/L a.c Dirty conditions: Contact time: 15 min Bacteria, yeasts (obligatory): 1961 mg/L a.c, Bacteria, yeasts and fungi (optional): 2270 mg/L a.c  
Dilution (%): 0  
Number and timing of application:  
Clean conditions:  
Contact time: 15 min  
Bacteria, yeasts (obligatory): 413 mg/L a.c  
Bacteria, yeasts and fungi (optional): 1135 mg/L a.c

Dirty conditions:  
Contact time: 15 min  
Bacteria, yeasts (obligatory): 1961 mg/L a.c,  
Bacteria, yeasts and fungi (optional): 2270 mg/L a.c

Application Rate: Clean conditions: Contact time: 15 min Bacteria, yeasts (obligatory): 413 mg/L a.c Bacteria, yeasts and fungi (optional): 1135 mg/L a.c Dirty conditions: Contact time: 15 min Bacteria, yeasts (obligatory): 1961 mg/L a.c, Bacteria, yeasts and fungi (optional): 2270 mg/L a.c  
Dilution (%): 0  
Number and timing of application:  
Clean conditions:  
Contact time: 15 min  
Bacteria, yeasts (obligatory): 413 mg/L a.c  
Bacteria, yeasts and fungi (optional): 1135 mg/L a.c

Dirty conditions:  
Contact time: 15 min  
Bacteria, yeasts (obligatory): 1961 mg/L a.c,  
Bacteria, yeasts and fungi (optional): 2270 mg/L a.c

Application Rate: Clean conditions: Contact time: 15 min Bacteria, yeasts (obligatory): 413 mg/L a.c Bacteria, yeasts and fungi (optional): 1135 mg/L a.c Dirty conditions: Contact time: 15 min Bacteria, yeasts (obligatory): 1961 mg/L a.c, Bacteria, yeasts and fungi (optional): 2270 mg/L a.c  
Dilution (%): 0  
Number and timing of application:  
Clean conditions:  
Contact time: 15 min  
Bacteria, yeasts (obligatory): 413 mg/L a.c  
Bacteria, yeasts and fungi (optional): 1135 mg/L a.c

Dirty conditions:  
Contact time: 15 min  
Bacteria, yeasts (obligatory): 1961 mg/L a.c,

	<p>Bacteria, yeasts and fungi (optional): 2270 mg/L a.c</p> <p>Application Rate: Clean conditions: Contact time: 15 min Bacteria, yeasts (obligatory): 413 mg/L a.c Bacteria, yeasts and fungi (optional): 1135 mg/L a.c Dirty conditions: Contact time: 15 min Bacteria, yeasts (obligatory): 1961 mg/L a.c, Bacteria, yeasts and fungi (optional): 2270 mg/L a.c Dilution (%): 0 Number and timing of application:</p> <p>Clean conditions: Contact time: 15 min Bacteria, yeasts (obligatory): 413 mg/L a.c Bacteria, yeasts and fungi (optional): 1135 mg/L a.c</p> <p>Dirty conditions: Contact time: 15 min Bacteria, yeasts (obligatory): 1961 mg/L a.c, Bacteria, yeasts and fungi (optional): 2270 mg/L a.c</p>
<b>Category(ies) of users</b>	General public (non-professional)
<b>Pack sizes and packaging material</b>	PVC berlingot 250 mL HDPE bottle 1 L HDPE can 5 L, 20L

#### 4.3.1 Use-specific instructions for use

- Apply without mechanical action on the surfaces intended to be treated and cover the entire surface.
- Allow to take effect for at least 15 minutes, then mop/wipe scrub if required.
- Clean carefully the surfaces before application of the product for applications in clean conditions.

#### 4.3.2 Use-specific risk mitigation measures

- Rinse surfaces after treatment.
- 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.
- Animals should not be present during disinfection and until the surface is rinsed and dry.

**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**

-

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

**5.1. Instructions for use**

- Products should not be used in conjunction with acids or ammonia.
- Comply with the instructions for use
- Apply only on non porous surfaces

**5.2. Risk mitigation measures**

- Washing on hands after use
- Avoid contact with eyes
- A child proof closure is required.

**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 contaminated clothing and wash it before reuse. Continue to wash the skin with water for 15 minutes. Call a POISON CENTER 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: 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**

- Shelf life: 12 months
- Protect from frost.
- Protect from direct sunlight.
- Do not store above 30°C.
- Keep out of reach of children and non-target animal/pets

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

- The applicant should give indications of application of the product (dilution, quantity applied on surfaces, etc.) on the label in order to guarantee the efficacy of the product during its application.
- The packaging must be adapted with a child proof closure.

#### **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)**

Javel 4.8 GP Oxena	Market area: FR
APTA JAVEL DOSE 3X250ML	Market area: FR
NETTO JAVEL DOSE 3X250ML	Market area: FR
ECO+ - EAU DE JAVEL 3X250 ML	Market area: FR
BERLINGOTS JAVEL CONCENTREE 3x250ML SANS PARFUM TLJ	Market area: FR
BERLINGOT JAVEL CONCENTREE SANS PARFUM 3x250ML LEADER PRICE	Market area: FR
MIC	Market area: FR
JAVEL 4,8% OXENA	Market area: FR
JAVEL 4,8% DISTRICONCEPT	Market area: FR
BERLINGOTS JAVEL CONCENTREE 3x250ML NON PARFUMEE TLJ	Market area: FR
BERLINGOTS JAVEL CONCENTREE NON PARFUMEE 3x250ML LEADER PRICE	Market area: FR
BERLINGOTS JAVEL 4,8% C.A. 3x250ML NON PARFUMEE TLJ	Market area: FR
BERLINGOTS JAVEL 4,8% C.A. NON PARFUMEE 3x250ML LEADER PRICE	Market area: FR
EAU DE JAVEL NON PARFUMEE ECO+ 3X250ML	Market area: FR
<b>Authorisation number</b>  (R4BP 3 asset reference number - National Authorisation)	FR-0027862-0017 1-5

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<b>Common name</b>	<b>IUPAC name</b>	<b>Function</b>	<b>CAS number</b>	<b>EC number</b>	<b>Content (%)</b>
Active chlorine released from sodium hypochlorite		Active Substance			4,8

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