## Summary of product characteristics for a biocidal product

Product name: Javel 4.8 GP Oxena

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

PT04 - Food and feed area (Disinfectants)

PT04 - Food and feed area (Disinfectants)

Authorisation number: FR-2022-0008

R4BP 3 asset reference number: FR-0027862-0017

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## Administrative information

## 1.1. Trade names of the product

Javel 4.8 GP Oxena
APTA JAVEL DOSE 3X250ML
NETTO JAVEL DOSE 3X250ML
ECO+ - EAU DE JAVEL 3X250 ML
BERLINGOTS JAVEL CONCENTREE 3x250ML SANS PARFUM TLJ
BERLINGOT JAVEL CONCENTREE SANS PARFUM 3x250ML LEADER PRICE
MIC
JAVEL 4,8% OXENA
JAVEL 4,8% DISTRICONCEPT
BERLINGOTS JAVEL CONCENTREE 3x250ML NON PARFUMEE TLJ
BERLINGOTS JAVEL CONCENTREE NON PARFUMEE 3x250ML LEADER PRICE
BERLINGOTS JAVEL 4,8% C.A. 3x250ML NON PARFUMEE TLJ
BERLINGOTS JAVEL 4,8% C.A. NON PARFUMEE 3x250ML LEADER PRICE
EAU DE JAVEL NON PARFUMEE ECO+ 3X250ML

#### 1.2. Authorisation holder

Name and address of the	Name	LABORATOIRE OXENA	
authorisation holder	Address	rue Marc Seguin Zi la Motte Sud 26800 Portes les Valence France	
Authorisation number	FR-2022-0008 1-5		
R4BP 3 asset reference number	FR-0027862-0017		
Date of the authorisation	17/02/2022		
Expiry date of the authorisation	16/02/2032		

Name of the manufacturer

Laboratoire OXENA

Address of the manufacturer

Location of manufacturing sites

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

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

Active substance	1391 - Active chlorine released from sodium hypochlorite
Name of the manufacturer	ARKEMA
Address of the manufacturer	420 rue d'Estienne d'Orves 92705 Colombes Cedex France
Location of manufacturing sites	USINE DE JARRIE - Route Nationale 85 38560 Jarrie France
Active substance	1391 - Active chlorine released from sodium hypochlorite
Name of the manufacturer	Inovyn Chlorvinyls limited (UK)
Address of the manufacturer	South Parade WA7 4JE Runcorn United Kingdom
Location of manufacturing sites	INOVYN FRANCE SAS - 2 avenue de la république - CS 10001 39501 Tavaux Cedex France
Active substance	1391 - Active chlorine released from sodium hypochlorite
Name of the manufacturer	Kem One
Address of the manufacturer	19 rue Jacqueline Auriol - Bât A - Le Quadrille 69008 Lyon France
Location of manufacturing sites	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 composition and formulation

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			4,8
Sodium hydoxide	Sodium hydoxide	Non-active substance	1310-73-2	215-185-5	0
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

#### 2.2. Type of formulation

SL: soluble concentrate, liquid, water based

## 3. Hazard and precautionary statements

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)

#### 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): 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
	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
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	PVC berlingot 250 mLHDPE bottle 1 L HDPE can 5 L, 20L

## 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)

Product type

PT04 - Food and feed area (Disinfectants)

Where relevant, an exact description of the authorised use

Target organism(s) (including development stage)

Scientific name:	
Common name: Bacteria	а
Development stage:	

Scientific name: Common name: Yeasts Development stage:

Scientific name: Common name: Fungi Development stage:

	Indoor
Field(s) of use	
	Non medical sector
	Method: Mopping
Application method(s)	Detailed description:
	no mechanical action
	Mathadi Dauring
	Method: Pouring Detailed description:
	no mechanical action
	Method: Wiping (no mechanical action)
	Detailed description:
	-
	Mathadu Carukhing
	Method: Scrubbing Detailed description:
	No mechanical action
Application rate(s) and	Application Rate: Clean conditions: Bacteria (obligatory): 413 mg/L a.c, contact time: 5
frequencies	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 Bacteria, yeasts and unigr (optional). 2270 mg/c a.c,
	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
	Baciena, yeasis and rungi (optional). 2210 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 ma/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:
	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
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	PVC berlingot 250 mLHDPE bottle 1 L
	HDPE can 5 L, 20L

## 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.

- 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
- 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

PT04 - Food and feed area (Disinfectants)

#### 4.3 Use description

Use 3 - Disinfection of hard surfaces in contact with food

**Product type** 

Where relevant, an exact description of the authorised use

Target organism(s) (including development stage)

Disinfection of hard surfaces (e.g. floors, walls, furniture, equipment)
Scientific name: Common name: Bacteria Development stage:
Scientific name:

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, 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 (obligatory): 1961 mg/L a.c, Bacteria, yeasts and fungi (optional): 2270 mg/L a.c
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	PVC berlingot 250 mLHDPE 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

#### 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

ſ	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.
	ior at reast 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
I	
	IS ONLY ONES, how all state is an earth of a compatible to drive if opposed percentic able to evolve Do NOT induce
	<ul> <li>IF SWALLOWED: Immediately rinse mouth. Give something to drink, if exposed person is able to swallow. Do NOT induce</li> </ul>
	vomiting. Call 112/ambulance for medical assistance.
	IF INHALED: If symptoms occur call a POISON CENTRE or a doctor.
I	
I	If medical advice is needed, have product container or label at hand
I	
I	
I	

## 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.

18/02/2022