ANNEX

SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT

Dose 250mL Eau de Javel à 9,6%c.a. BEC Professionnels

Product type(s)

PT02: Disinfectants and algaecides not intended for direct application to humans or animals

PT04: Food and feed area

PT03: Veterinary hygiene

Authorisation number: FR-2022-0034 1-5

R4BP asset number: FR-0020890-0012

1. A	ADMIN	ISTRATIVE INFORMATION	3
	1.1.	Trade name(s) of the product	3
	1.2.	Authorisation holder	3
	1.3.	Manufacturer(s) of the product	3
	1.4.	Manufacturer(s) of the active substance(s)	3
2. P	RODU	CT COMPOSITION AND FORMULATION	5
	2.1.	Qualitative and quantitative information on the composition of the	
	produ	ict	5
	2.2.	Type(s) of formulation	5
3. F	IAZAR	D AND PRECAUTIONARY STATEMENTS	6
4. <i>A</i>	AUTHC	ORISED USE(S)	7
	4.1.	Use description	7
	4.2.	Use description	
	4.3.	Use description	9
	4.4.	Use description	10
	4.5.	Use description	12
	4.6.	Use description	13
	4.7.	Use description	14
	4.8.	Use description	15
5. C	GENER	AL DIRECTIONS FOR USE	18
	5.1.	Instructions for use	18
	5.2.	Risk mitigation measures	18
	5.3.	Particulars of likely direct or indirect effects, first aid instructions and	
	emerg	gency measures to protect the environment	18
	5.4.	Instructions for safe disposal of the product and its packaging	8
	5.5.		
	condi	tions of storage	18
6. C		INFORMATION	

1. ADMINISTRATIVE INFORMATION

1.1. Trade name(s) of the product

Trade name(s)	Dose 250mL Eau de Javel à 9,6%c.a. BEC
	Professionnels
	10L Eau de Javel à 9,6%c.a. BEC Professionnels
	20L Eau de Javel à 9,6%c.a. BEC Professionnels
	1000L Eau de Javel à 9,6%c.a. BEC Professionnels
	FV 250mL Eau de Javel 9,6%c.a. Lajot
	5L Eau de Javel à 9,6%c.a. PROMOCASH
	200L Eau de Javel à 9,6%c.a. BEC Professionnels
	5L REIJAVEL L
	20L REIJAVEL L
	EAU DE JAVEL 02 JAVEL A 9,6%C.A.

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Ets. PINTAUD
Ivalile and address of the authorisation holder	Address	Rue Maurice Pintaud 16230 Mansle France
Authorisation number		FR-2022-0034 1-5
R4BP asset number		FR-0020890-0012
Date of the authorisation		05/04/2022
Expiry date of the authorisation		04/04/2032

1.3. Manufacturer(s) of the product

Name of manufacturer	Ets. PiNTAUD
Address of manufacturer	Rue Maurice Pintaud 16230 MANSLE France
Location of manufacturing sites	Rue Maurice PINTAUD 16230 MANSLE France

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

Active substance	Active chlorine released from sodium hypochlorite
Name of manufacturer	Arkema France
Address of manufacturer	420, rue d'Estienne d'Orves 92705 COLOMBES Cedex France
Location of manufacturing sites	Route nationale 85 BP1 38560 JARRIE France

Active substance	Active chlorine released from sodium hypochlorite
Name of manufacturer	Electroquímica de Hernani, S.A.
Address of manufacturer	Entidad Epele 29 20120 HERNANI, SANTIAGO ODRIOZOLA Spain
Location of manufacturing sites	Entidad Epele 29 20120 HERNANI Spain

Active substance	Active chlorine released from sodium hypochlorite
Name of manufacturer	KEM ONE

Address of manufacturer	Immeuble Le Quadrille, 19, Rue Jacqueline Auriol 69008 Lyon France
Location of manufacturing sites	Etablissement de Saint Fons, Quai Aulagne, CS 70035 69191 SAINT-FONS Cedex France
	Etablissement de Lavera, Ecopolis Lavera Sud, BP3 13117 LAVERA Cedex France

2. PRODUCT COMPOSITION AND FORMULATION

2.1. Qualitative and quantitative information on the composition of the product

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		active substance			9,6
Sodium hypochlorite (technical solution with minimum purity of 14.7% w/w NaOCl)	Sodium hypochlorite	Non-active substance	7681-52-9	231-668-3	68,57

2.2. Type(s) of formulation

Soluble concentrate

3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	H290: May be corrosive to metals.
	H315: Causes skin irritation.
	H318: Causes serious eye damage.
	H410: Very toxic to aquatic life with long lasting effects.
	EUH031: Contact with acids liberates toxic gas.
	EUH071: Corrosive to the respiratory tract.
Precautionary statements	P501: Dispose of contents to according to local instructions
	P391: Collect spillage.
	P390: Absorb spillage to prevent material damage.
	P310: Immediately call a POISON CENTER.
	P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P302+P352: IF ON SKIN: Wash with plenty of water.
	P273: Avoid release to the environment.
	P102: Keep out of reach of children.
	P332+P313: If skin irritation occurs: Get medical advice.
	P264: Wash hands thoroughly after handling.
	P234: Keep only in original packaging.
	P273: Avoid release to the environment.
	P362+P364: Take off contaminated clothing and wash it before reuse.
	P321: Specific treatment (see instructions on this label).
	P280: Wear Wear protective gloves/ protective clothing/eye protection/face protection.

4. AUTHORISED USE(S)

4.1. Use description

Table 1. Disinfection of surfaces in medical area

Product type	PT02: Disinfectants and algaecides not intended for direct application to humans or animals
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development	Scientific name: no data
stage)	Common name: Bacteria
	Development stage: no data
	Scientific name: no data
	Common name: fungi
	Development stage: no data
	Scientific name: no data
	Common name: Yeasts
	Development stage: no data
	Scientific name: no data
	Common name: Viruses
	Development stage: no data
Field(s) of use	indoor use
	Healthcare
Application method(s)	Method: manual application
	Detailed description: -
Application rate(s) and frequency	Application Rate: -
	Dilution (%): Mandatory target organisms: - Bacteria and yeasts: 8.9% v/v Other target organisms: Fungi and virus: 8.9% v/v
	Number and timing of application:
	Contact time: 5 min
	Room temperature
Category(ies) of users	professional
Pack sizes and packaging material	HDPE bottle 0.25L
	HDPE container 5L, 10L, 20L
	HDPE drum 200L
	HDPE tank 1000L

4.1.1. Use-specific instructions for use

4.1.2. Use-specific risk mitigation measures

- Avoid any direct or indirect contact with food
- Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information), a protective coverall and goggles during the handling phase of the product (M&L and application).
- Do not allow to enter the room before the treated surfaces are completely dried.
- Ensure that the children are not present during the application of the product and until the surfaces are completely dried.

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

-

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

-

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

-

4.2. Use description

Table 2. Disinfection of surfaces in contact with food

Product type	PT04: Food and feed area
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development	
stage)	Common name: Bacteria
	Development stage: no data
	Scientific name: no data
	Common name: fungi
	Development stage: no data
	Scientific name: no data
	Common name: Yeasts
	Development stage: no data
	Scientific name: no data
	Common name: Virus (except for agricultural areas)
	Development stage: no data
Field(s) of use	indoor use
	Industry (general case, meat, milk, non-alcoholic, alcoholic beverages, agricultural), institutions
Application method(s)	Method: manual application
	Detailed description: Wiping, moping, non mechanical action
Application rate(s) and frequency	Application Rate: -
	Dilution (%): Disinfection of surfaces in institutions, industries
	(general case), meat industries, milk industries and alcoholic
	beverages industries) by wiping, mopping: Mandatory target
	organisms: - Bacteria and yeasts: 8.9% v/v Other target
	organisms: - Fungi and virus: 8.9% v/v Contact time: 5 min Room
	temperature Disinfection of non-alcoholic beverages industries
	by wiping, mopping: Mandatory target organisms: - Bacteria
	and yeasts: 13.5% v/v Other target organisms: - Fungi and virus:
	13.5% v/v Contact time: 5 min Room temperature Disinfection
	of hard surfaces in agricultural industries by wiping, mopping:
	Mandatory target organisms: - Bacteria and yeasts: 13.5% v/v
	Other target organisms: - Fungi: 13.5% v/v

	Number and timing of application: Contact time: 5 min Room temperature
Category(ies) of users	professional
Pack sizes and packaging material	HDPE bottle 0.25L HDPE container 5L, 10L, 20L HDPE drum 200L HDPE tank 1000L

4.2.1. Use-specific instructions for use

_

4.2.2. Use-specific risk mitigation measures

- Rinse surfaces after treatment
- Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information), a protective coverall and goggles during the handling phase of the product (M&L and application).
- Do not allow to enter the room before the treated surfaces are completely dried.
- Ensure that the children are not present during the application of the product and until the surfaces are completely dried.

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

-

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

-

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

-

4.3. Use description

Table 3. Disinfection of surfaces in institutions/industry

Product type	PT02: Disinfectants and algaecides not intended for direct application to humans or animals
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development	Scientific name: no data
stage)	Common name: Bacteria
	Development stage: no data
	Scientific name: no data
	Common name: fungi
	Development stage: no data
	Scientific name: no data
	Common name: Yeasts
	Development stage: no data
	Scientific name: no data
	Common name: Virus (except for agricultural areas)
	Development stage: no data

Field(s) of use	indoor use
	Industry (cosmetics, agricultural, general case, institutions)
Application method(s)	Method: manual application
	Detailed description: Wiping, moping (without mechanical action)
Application rate(s) and frequency	Application Rate: -
	Dilution (%): Disinfection of surfaces in institutions, industries (general case)) by wiping, mopping: Mandatory target organisms: - Bacteria and yeast: 8.9% v/v Other target organisms: - Fungi and virus: 8.9% v/v Contact time: 5 min Room temperature Disinfection of hard surfaces in agricultural industries by wiping, mopping: Mandatory target organisms: - Bacteria and yeast: 13.5% v/v Other target organisms: - Fungi: 13.5% v/v Contact time: 5 min Room temperature Number and timing of application: Contact time: 5 min Room temperature
Category(ies) of users	professional
Pack sizes and packaging material	HDPE bottle 0.25L HDPE container 5L, 10L, 20L HDPE drum 200L HDPE tank 1000L

4.3.1. Use-specific instructions for use

4.3.2. Use-specific risk mitigation measures

- Avoid any direct or indirect contact with food
- Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information), a protective coverall and goggles during the handling phase of the product (M&L and application).
- Do not allow to enter the room before the treated surfaces are completely dried.
- Ensure that the children are not present during the application of the product and until the surfaces are completely dried.

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

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

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

4.4. Use description

Table 4. Disinfection of surfaces by CIP

Product type	PT02: Disinfectants and algaecides not intended for direct
	application to humans or animals

	PT04: Food and feed area
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development	
stage)	Common name: Bacteria
	Development stage: no data
	Scientific name: no data
	Common name: fungi
	Development stage: no data
	Scientific name: no data
	Common name: Yeasts
	Development stage: no data
	Scientific name: no data
	Common name: Virus (except for agricultural areas)
	Development stage: no data
Field(s) of use	indoor use
	Industry (cosmetics, agricultural, general case, meat, milk, non-alcoholic, alcoholic beverages), institutions
Application method(s)	Method: CIP
	Detailed description: -
Application rate(s) and frequency	Application Rate: -
	Dilution (%): Disinfection of surfaces in institutions, industries (general case), meat industries, milk industries, cosmetic industries and alcoholic beverages industries) by CIP: Mandatory target organisms: - Bacteria and yeasts: 8.9% v/v Other target organisms: - Fungi and virus (except for agricultural areas): 8.9% v/v Contact time: 5 min Room temperature Disinfection of hard surfaces in non-alcoholic beverages industries by CIP: Mandatory target organisms: - Bacteria and yeasts: 13.5% v/v Other target organisms: - Fungi and virus: 13.5% v/v Contact time: 5 min Room temperature Disinfection of hard surfaces in agricultural industries by CIP: Mandatory target organisms: - Bacteria and yeasts: 13.5% v/v Other target organisms: - Fungi: 13.5% v/v Contact time: 5 min Room temperature
	Number and timing of application: Contact time: 5 min Room temperature
Category(ies) of users	professional
Pack sizes and packaging material	HDPE bottle 0.25L HDPE container 5L, 10L, 20L HDPE drum 200L HDPE tank 1000L

Use-specific instructions for use 4.4.1.

- 4.4.2. Use-specific risk mitigation measuresFor PT2 uses, avoid any direct or indirect contact with food
- For PT 4 uses, rinse surfaces after treatment

- Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information), a protective coverall and goggles during the application of the product (M&L) and post-application tasks (maintenance of the system).

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

Table 5. Disinfection of non-porous hard surfaces in veterinary area

Product type	PT03: Veterinary hygiene
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development	Scientific name: no data
stage)	Common name: Bacteria
	Development stage: no data
	Scientific name: no data
	Common name: fungi
	Development stage: no data
	Scientific name: no data
	Common name: Yeasts
	Development stage: no data
	Scientific name: no data
	Common name: Viruses
	Development stage: no data
Field(s) of use	indoor use
	Veterinary healthcare facilities, animal housings (such as kennels, hutches, cages, bee hives, stables, etc.), livestock (poultry, bovine, etc.) buildings
Application method(s)	Method: manual application
	Detailed description: Wiping, moping - non mechanical action
Application rate(s) and frequency	Application Rate: -
	Dilution (%): Mandatory target organisms: - Bacteria and yeasts: 8.1% v/v Other target organisms: - Fungi: 9.2% v/v - Virus: 10.5% v/v
	Number and timing of application:
	Contact time: 5 min
	Room temperature
Category(ies) of users	professional

Pack sizes and packaging material	HDPE bottle 0.25L	
	HDPE container 5L, 10L, 20L	
	HDPE drum 200L	
	HDPE tank 1000L	

4.5.1. Use-specific instructions for use

4.5.2. Use-specific risk mitigation measures

- Rinse surfaces after treatment
- Only use in empty animal housing.
- Remove all feed and drinks prior to treatment
- Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information), a protective coverall and goggles during the handling phase of the product (M&L and application).
- Do not allow to enter the room before the treated surfaces are completely dried.
- Do not allow animals to enter the treated area during the disinfection process and before the surfaces are completely dried

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

-

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

_

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

-

4.6. Use description

Table 6. Disinfection of non-porous hard surfaces in livestock transport vehicles

Product type	PT03: Veterinary hygiene
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: no data Common name: Bacteria Development stage: no data Scientific name: no data Common name: fungi Development stage: no data Scientific name: no data Common name: Yeasts Development stage: no data Scientific name: no data Common name: Viruses Development stage: no data
Field(s) of use	Veterinary healthcare facilities, animal housings (such as kennels, hutches, cages, bee hives, stables, etc.), livestock (poultry, bovine, etc.) buildings

Application method(s)	Method: manual application
	Detailed description: Wiping, moping - non mechanical action
Application rate(s) and frequency	Application Rate: -
	Dilution (%): Mandatory target organisms: - Bacteria, yeasts and virus: 10.5% v/v Other target organisms: - Fungi: 10.5% v/v
	Number and timing of application: Contact time: 5 min
	Room temperature
Category(ies) of users	professional
Pack sizes and packaging material	HDPE bottle 0.25L HDPE container 5L, 10L, 20L HDPE drum 200L HDPE tank 1000L

4.6.1. Use-specific instructions for use

4.6.2. Use-specific risk mitigation measures

- Rinse surfaces after treatment
- Only use in empty livestock transport vehicles.
- Remove all feed and drinks prior to treatment
- Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information), a protective coverall and goggles during the handling phase of the product (M&L and application).
- Do not allow to enter the room before the treated surfaces are completely dried.
- Do not allow animals to enter the treated area during the disinfection process and before the surfaces are completely dried

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

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

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

4.7. Use description

Table 7. Disinfection of inner surfaces in human drinking water distribution systems

Product type	PT04: Food and feed area
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: no data Common name: Bacteria Development stage: no data
	Scientific name: no data Common name: fungi Development stage: no data

Common name: Yeasts
Common name. Teach
Development stage: no data
Scientific name: no data
Common name: Viruses
Development stage: no data
indoor use
Industry institutional area (homes, hotels, etc.) and medical area
Method: CIP, stand disinfection
Detailed description: -
Application Rate: -
Dilution (%): Human drinking water systems in medical area, industries (general case), institutions: Mandatory target organisms: - Bacteria: 1.4% v/v Other target organisms: - Yeasts: 4.1% v/v - Fungi: 4.1% v/v - Virus: 3.4% v/v
Number and timing of application:
Contact time: 5 min
Room temperature
professional
HDPE bottle 0.25L HDPE container 5L, 10L, 20L HDPE drum 200L HDPE tank 1000L

4.7.1. Use-specific instructions for use

_

4.7.2. Use-specific risk mitigation measures

- Rinse surfaces after treatment
- Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information), a protective coverall and goggles during the application of the product (M&L) and post-application tasks (maintenance of the system).

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

-

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

-

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

_

4.8. Use description

Table 8. Disinfection of inner surfaces in veterinary water systems

Product type	PT04: Food and feed area

Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: no data Common name: Bacteria Development stage: no data Scientific name: no data Common name: fungi Development stage: no data Scientific name: no data Common name: Yeasts Development stage: no data Scientific name: no data Common name: Yieasts Development stage: no data Common name: Nirus Development stage: no data
Field(s) of use	indoor use Veterinary industry, animal farms, dairy farms, animal houses
Application method(s)	Method: CIP, stand disinfection Detailed description: -
Application rate(s) and frequency	Application Rate: - Dilution (%): Mandatory target organisms: - Bacteria: 8.9% v/ v Other target organisms: - Yeasts: 8.9% v/v - Fungi: 8.9% v/v - Virus: 10.5% v/v Number and timing of application: Contact time: 5 min Room temperature
Category(ies) of users	professional
Pack sizes and packaging material	HDPE bottle 0.25L HDPE container 5L, 10L, 20L HDPE drum 200L HDPE tank 1000L

4.8.1. Use-specific instructions for use

_

4.8.2. Use-specific risk mitigation measures

- Rinse surfaces after treatment
- Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information), a protective coverall and goggles during the application of the product (M&L) and post-application tasks (maintenance of the system).

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

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

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

5. GENERAL DIRECTIONS FOR USE¹

5.1. Instructions for use

- Products should not be used in conjunction with acids or ammonia.
- Inform the registration holder if the treatment is ineffective.
- Make sure to wet surfaces completely. Allow to take effect for the contact time needed.
- Apply only on non-porous surfaces.

5.2. Risk mitigation measures

_

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

IF ON SKIN: Immediately wash skin with plenty of water. Thereafter take off all contaminated clothing and wash it before reuse. Continue to wash the skin with water for 15 minutes.

Call a POISON CENTRE or a doctor.

IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes.

Call 112/ambulance for medical assistance.

Information to Healthcare personnel/doctor:

The eyes should also be rinsed repeatedly on the way to the doctor if eye exposure to alkaline chemicals (pH > 11), amines and acids like acetic acid, formic acid or propionic acid

IF SWALLOWED: Immediately rinse mouth. Give something to drink, if exposed person is able to swallow. Do NOT induce vomiting. Call 112/ambulance for medical assistance.

IF INHALED: Move to fresh air and keep at rest in a position comfortable for breathing. If symptoms: Call 112/ ambulance for medical assistance. If no symptoms: Call a POISON CENTRE or a doctor.

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

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

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

Do not store above 30°C Protect from frost Protect from direct sunlight Shelf life: 6 months

¹Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses.

6. OTHER INFORMATION

- For PT3 and PT4 professional uses, 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.
- For professional PT4 use Disinfection of inner surfaces in water systems: The user should control the concentration of chlorate present in the drinking water to ensure that this concentration does not exceed the parametric values set in Directive 2020/2184.