

**EN**

**ANNEX**

**SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT**

5L Détergent Concentré BEC avec Javel Eucalyptus

**Product type(s)**

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

PT04: Food and feed area

PT03: Veterinary hygiene

**Authorisation number:** FR-2022-0034 1-11

**R4BP asset number:** FR-0020890-0020

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## 1. ADMINISTRATIVE INFORMATION

### 1.1. Trade name(s) of the product

Trade name(s)	5L Détergent Concentré BEC avec Javel Eucalyptus
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### 1.2. Authorisation holder

Name and address of the authorisation holder	Name	Ets. PINTAUD
	Address	Rue Maurice Pintaud 16230 Mansle France
Authorisation number	FR-2022-0034 1-11	
<i>R4BP asset number</i>	FR-0020890-0020	
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

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## 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			4,8
Sodium hypochlorite (technical solution with minimum purity of 14.7% w/w NaOCl)	Sodium hypochlorite	Non-active substance	7681-52-9	231-668-3	34,29
Sodium hydroxide	Sodium hydroxide	Non-active substance	1310-73-2	215-185-5	0,16

### 2.2. Type(s) of formulation

Soluble concentrate

### 3. HAZARD AND PRECAUTIONARY STATEMENTS

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

## 4. AUTHORISED USE(S)

### 4.1. Use description

**Table 1. Disinfection of hard 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 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: Yeast Development stage: no data  Scientific name: no data Common name: Virus Development stage: no data
Field(s) of use	indoor use  Healthcare
Application method(s)	Method: Wiping, mopping, flooding  Detailed description: Wiping,mopping, flooding - without mechanical action
Application rate(s) and frequency	Application Rate: -  Dilution (%): Mandatory target organisms: - Bacteria and yeast: 15% v/v Other target organisms: - Fungi and virus: 15% v/v  Number and timing of application: Contact time: 5 min Room temperature
Category(ies) of users	professional
Pack sizes and packaging material	HDPE container 5L

#### 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**

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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**

**Table 2. Disinfection of hard 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)	<p>Scientific name: no data Common name: Bacteria Development stage: no data</p> <p>Scientific name: no data Common name: fungi Development stage: no data</p> <p>Scientific name: no data Common name: Yeast Development stage: no data</p> <p>Scientific name: no data Common name: Virus (except for agricultural areas) Development stage: no data</p>
Field(s) of use	<p>indoor use</p> <p>Industry (general case, meat, milk, non-alcoholic, alcoholic beverages, agricultural), institutions</p>
Application method(s)	<p>Method: Wiping, mopping, flooding</p> <p>Detailed description: Wiping, mopping, flooding - without mechanical action</p>
Application rate(s) and frequency	<p>Application Rate: -</p> <p>Dilution (%): Disinfection of surfaces in institutions, industries (general case), meat industries, milk industries and alcoholic beverages industries: Mandatory target organisms: - Bacteria and yeast: 15% v/v Other target organisms: - Fungi and virus: 15% v/v Disinfection of hard surfaces in non-alcoholic beverages industries: Mandatory target organisms: - Bacteria and yeast: 23% v/v Other target organisms: - Fungi and virus: 23% v/v Disinfection of hard surfaces in agricultural industries: Mandatory target organisms: - Bacteria and yeast: 23% v/v Other target organisms: - Fungi: 23% v/v</p> <p>Number and timing of application:</p>

	Contact time: 5 min Room temperature
Category(ies) of users	professional
Pack sizes and packaging material	HDPE container 5L

#### 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

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

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### 4.3. Use description

**Table 3. Disinfection of hard surfaces in industries/institutions**

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 stage)	<p>Scientific name: no data Common name: Bacteria Development stage: no data</p> <p>Scientific name: no data Common name: fungi Development stage: no data</p> <p>Scientific name: no data Common name: Yeast Development stage: no data</p> <p>Scientific name: no data Common name: Virus (except for agricultural areas) Development stage: no data</p>
Field(s) of use	<p>indoor use</p> <p>Industry (general case, agricultural, cosmetics), institutions</p>
Application method(s)	Method: Wiping, mopping, flooding



	Detailed description: Wiping, mopping, flooding - without mechanical action
Application rate(s) and frequency	Application Rate: -  Dilution (%): Disinfection of surfaces institutions, industries (general case) and cosmetic industries: Mandatory target organisms: - Bacteria and yeast: 15% v/v Other target organisms: - Fungi and virus: 15% v/v Disinfection of hard surfaces in agricultural industries: Mandatory target organisms: - Bacteria and yeast: 23% v/v Other target organisms: - Fungi: 23% v/v  Number and timing of application: Contact time: 5 min Room temperature
Category(ies) of users	professional
Pack sizes and packaging material	HDPE container 5L

#### 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

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

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

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#### 4.4. Use description

**Table 4. Disinfection of hard surfaces by CIP**

Product type	PT02: Disinfectants and algacides 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)	Scientific name: no data Common name: Bacteria Development stage: no data  Scientific name: no data

	<p>Common name: fungi Development stage: no data</p> <p>Scientific name: no data Common name: Yeast Development stage: no data</p> <p>Scientific name: no data Common name: Virus (except for agricultural areas) Development stage: no data</p>
Field(s) of use	<p>indoor use</p> <p>Industry (general case, meat, milk, non-alcoholic, alcoholic beverages, agricultural, cosmetics), institutions, veterinary healthcare facilities, animal housings (such as kennels, hutches, cages, bee hives, stables, etc.), livestock (poultry, bovine, etc.) buildings</p>
Application method(s)	<p>Method: CIP</p> <p>Detailed description: -</p>
Application rate(s) and frequency	<p>Application Rate: -</p> <p>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 yeast: 15% v/v Other target organisms: - Fungi and virus: 15% v/v Disinfection of hard surfaces in non-alcoholic beverages industries by CIP: Mandatory target organisms: - Bacteria and yeast: 23% v/v Other target organisms: - Fungi and virus: 23% v/v Disinfection of hard surfaces in agricultural industries industries by CIP: Mandatory target organisms: - Bacteria and yeast: 23% v/v Other target organisms: - Fungi: 23% v/v</p> <p>Number and timing of application: Contact time: 5 min Room temperature</p>
Category(ies) of users	professional
Pack sizes and packaging material	HDPE container 5L

#### 4.4.1. Use-specific instructions for use

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#### 4.4.2. Use-specific risk mitigation measures

- For PT2 uses, avoid any direct or indirect contact with food
- For PT4 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

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

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

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#### 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 stage)	<p>Scientific name: no data Common name: Bacteria Development stage: no data</p> <p>Scientific name: no data Common name: fungi Development stage: no data</p> <p>Scientific name: no data Common name: Yeast Development stage: no data</p> <p>Scientific name: no data Common name: Virus Development stage: no data</p>
Field(s) of use	<p>indoor use</p> <p>Veterinary healthcare facilities, animal housings (such as kennels, hutches, cages, bee hives, stables, etc.), livestock (poultry, bovine, etc.) buildings</p>
Application method(s)	<p>Method: Wiping, mopping, flooding</p> <p>Detailed description: Wiping, mopping, flooding - without mechanical action</p>
Application rate(s) and frequency	<p>Application Rate: -</p> <p>Dilution (%): Mandatory target organisms: - Bacteria and yeast: 14% v/v Other target organisms: - Fungi: 16% v/v - Virus: 18% v/v</p> <p>Number and timing of application: Contact time: 5 min Room temperature</p>
Category(ies) of users	professional
Pack sizes and packaging material	HDPE container 5L

##### 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**

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

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

**4.6. Use description**

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

Product type	PT03: Veterinary hygiene
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	<p>Scientific name: no data Common name: Bacteria Development stage: no data</p> <p>Scientific name: no data Common name: fungi Development stage: no data</p> <p>Scientific name: no data Common name: Yeast Development stage: no data</p> <p>Scientific name: no data Common name: Virus Development stage: no data</p>
Field(s) of use	<p>indoor use</p> <p>Livestock transportation vehicles</p>
Application method(s)	<p>Method: Wiping, mopping, flooding</p> <p>Detailed description: Wiping, mopping, flooding - without mechanical action</p>
Application rate(s) and frequency	<p>Application Rate: -</p> <p>Dilution (%): Mandatory target organisms: - Bacteria, yeast and virus: 18% v/v Other target organisms: - Fungi: 18% v/v</p> <p>Number and timing of application: Contact time: 5 min Room temperature</p>
Category(ies) of users	professional
Pack sizes and packaging material	HDPE container 5L

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#### **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**

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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**

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## 5. GENERAL DIRECTIONS FOR USE<sup>1</sup>

### 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

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

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

Call a POISON CENTRE or a doctor.

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

Call 112/ambulance for medical assistance.

Information to Healthcare personnel/doctor:

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

IF SWALLOWED: Immediately rinse mouth. Give something to drink, if exposed person is able to swallow.

Do NOT induce vomiting. Call 112/ambulance for medical assistance.

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

### 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: 8 months

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

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## **6. OTHER INFORMATION**

- Foaming products
- 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.