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*ANNEX*

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

Product 9-13 - Soprodin

**Product type(s)**

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

PT04: Food and feed area

**Authorisation number:** FR-2023-0071 1-9

**R4BP asset number:** FR-0021510-0109

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## 1. ADMINISTRATIVE INFORMATION

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

Trade name(s)	Product 9-13 - Soprodís
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### 1.2. Authorisation holder

Name and address of the authorisation holder	Name	SOPRODIS
	Address	44 RUE DU LANGUEDOC 11200 LEZIGNAN CORBIERES France
Authorisation number	FR-2023-0071 1-9	
<i>R4BP asset number</i>	FR-0021510-0109	
Date of the authorisation	19/12/2023	
Expiry date of the authorisation	18/12/2033	

### 1.3. Manufacturer(s) of the product

Name of manufacturer	SOPRODIS
Address of manufacturer	44 Rue du LANGUEDOC 11200 LEZIGNAN CORB IERES France
Location of manufacturing sites	SOPRODIS site 1 44 Rue du LANGUEDOC 11200 LEZIGNAN CORBIERES France

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

Active substance	L-(+)-lactic acid
Name of manufacturer	Corbion Purac Bioquímica sa
Address of manufacturer	Gran Vial 19-25 08160 MONTMELÓ Spain
Location of manufacturing sites	Corbion Purac Bioquímica sa site 1 Gran Vial 19-25 E-08160 MONTMELÓ Spain  Corbion Purac Bioquímica sa site 2 Arkelsedijk 46 NL-4200 GORINCHEM Netherlands (the)

Active substance	L-(+)-lactic acid
Name of manufacturer	Jungbunzlauer S.A
Address of manufacturer	ZI Portuaire - BP 32 F-67390 Marcklosheim France
Location of manufacturing sites	Jungbunzlauer S.A site 1 Jungbunzlauer S.A - ZI Portuaire - BP 32 F-67390 Marcklosheim 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 (%)
L-(+)-lactic acid		active substance	79-33-4	201-196-2	3,04 % (w/w)

### 2.2. Type(s) of formulation

AL Any other liquid

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### 3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	H315: Causes skin irritation.  H318: Causes serious eye damage.
Precautionary statements	P101: If medical advice is needed, have product container or label at hand.  P102: Keep out of reach of children.  P103: Read carefully and follow all instructions.  P264: Wash hands thoroughly after handling.  P280: Wear protective gloves/protective clothing/eye protection.  P302+P352: IF ON SKIN: Wash with plenty of soap and water.  P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  P310: Immediately call a POISON CENTER or doctor/physician.  P321: Specific treatment (see ... on this label).  P332+P313: If skin irritation occurs: Get medical advice/attention.  P362+P364: Take off contaminated clothing and wash it before reuse.  P273: Avoid release to the environment.  P501: Dispose of {0:....:contents container} to {1:....}.

#### 4. AUTHORISED USE(S)

##### 4.1. Use description

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

Product type	PT02: Disinfectants and algaecides not intended for direct application to humans or animals
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: Yeasts Development stage: no data
Field(s) of use	indoor use  Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).
Application method(s)	Method: Wiping / mopping / brushing / scrubbing  Detailed description: Wiping/mopping/brushing/scrubbing without mechanical action.
Application rate(s) and frequency	Application rate: -  Dilution (%): 0  Number and timing of application: Ready to use product.  60 minutes, 20°C
Category(ies) of users	professional
Pack sizes and packaging material	100mL to 2L HDPE/PET Bottle  1L HDPE Bottle with handle  5 to 30L HDPE Jerrican  60-220L HDPE Drum  1000L HDPE Bulk container (IBC)

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#### **4.1.1. Use-specific instructions**

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

#### **4.1.2. Use-specific risk mitigation measures**

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

For professional bystander :

- Do not touch the surface until it is completely dried

For general public:

- Do not touch the surface until it is rinsed and completely dried

- Children should not be present during disinfection and until the surface is rinsed and dried.

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

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

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: Yeasts Development stage: no data
Field(s) of use	indoor use  Indoors disinfection in private and public areas: institutions, industries (including cosmetic and pharmaceutical industries), and health care facilities (excluding the hospitals).
Application method(s)	Method: Spreading / flooding  Detailed description: Direct spreading/flooding.
Application rate(s) and frequency	Application rate: -  Dilution (%): 0  Number and timing of application: Ready to use product.  60 minutes, 20°C
Category(ies) of users	professional
Pack sizes and packaging material	100mL to 2L HDPE/PET Bottle  750mL HDPE Angled bottle  1L HDPE Bottle with handle  5 to 30L HDPE Jerrican  60-220L HDPE Drum  1000L HDPE Bulk container (IBC)

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**4.2.1. Use-specific instructions**

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

**4.2.2. Use-specific risk mitigation measures**

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

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

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

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

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**4.3. Use description**

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

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: Yeasts Development stage: no data
Field(s) of use	indoor use



	Indoors disinfection in agri-food industries (excluding milk industries), food and feed areas (collective central kitchens, food shops and restaurants).
Application method(s)	Method: Wiping / mopping / brushing / scrubbing  Detailed description: Wiping/mopping/brushing/scrubbing without mechanical action.
Application rate(s) and frequency	Application rate: -  Dilution (%): 0  Number and timing of application: Ready to use product.  60 minutes, 20°C
Category(ies) of users	professional
Pack sizes and packaging material	100mL to 2L HDPE/PET Bottle  500mL to 1L HDPE/PET Prefilled trigger spray  5 to 30L HDPE Jerrican  60-220L HDPE Drum  1000L HDPE Bulk container (IBC)

#### 4.3.1. Use-specific instructions

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

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

For professional bystander :

-Do not touch the surface until it is completely dried

For general public:

-Do not touch the surface until it is rinsed and completely dried

-Children should not be present during disinfection and until the surface is rinsed and dried.

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

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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 wiping / mopping / brushing / scrubbing – General public - PT2 – RTU product (Use 25)**

Product type	PT02: Disinfectants and algacides 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: Yeasts Development stage: no data
Field(s) of use	indoor use  Indoors disinfection in private areas, households.
Application method(s)	Method: Wiping / mopping / brushing / scrubbing  Detailed description: Wiping/mopping/brushing/scrubbing without mechanical action.
Application rate(s) and frequency	Application rate: -  Dilution (%): 0  Number and timing of application: Ready to use product.

	60 minutes, 20°C
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	100mL to 2L HDPE/PET Bottle  500mL to 1L HDPE/PET Prefilled trigger spray

#### **4.4.1. Use-specific instructions**

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

For non professional user during application and rinsing :

- Wash hands after use
- Avoid contact with eyes and skin
- Avoid splashes and spills
- The packaging must be adapted with a child proof closure

For general public :

- Do not touch the surface until it is rinsed and totally dried
- Children should not be present during disinfection and until the surface is rinsed and dry.

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

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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**

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

## 4.5. Use description

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

Product type	PT02: Disinfectants and algaecides not intended for direct application to humans or animals
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: Yeasts Development stage: no data
Field(s) of use	indoor use  Indoors disinfection in private areas, households.
Application method(s)	Method: Spreading / flooding  Detailed description: Direct spreading/flooding.
Application rate(s) and frequency	Application rate: -  Dilution (%): 0  Number and timing of application: Ready to use product.  60 minutes, 20°C
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	100mL to 2L HDPE/PET Bottle  750mL HDPE Angled bottle  1L HDPE Bottle with handle

### 4.5.1. Use-specific instructions

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

For non professional user during application and rinsing :

- Wash hands after use
- Avoid contact with eyes and skin
- Avoid splashes and spills
- The packaging must be adapted with a child proof closure

For general public :

- Do not touch the surface until it is rinsed and totally dried
- Children should not be present during disinfection and until the surface is rinsed and dry

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

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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

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

#### 4.6. Use description

**Table 6. Disinfection of hard surfaces by wiping / mopping / brushing / scrubbing – General public - PT4 – RTU product (Use 28)**

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: Yeasts Development stage: no data
Field(s) of use	indoor use  Indoors disinfection in private areas, domestic kitchens.
Application method(s)	Method: Wiping / mopping / brushing / scrubbing  Detailed description: Wiping/mopping/brushing/scrubbing without mechanical action.
Application rate(s) and frequency	Application rate: -  Dilution (%): 0  Number and timing of application: Ready to use product.  60 minutes, 20°C
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	100mL to 2L HDPE/PET Bottle  500mL to 1L HDPE/PET Prefilled trigger spray  1L HDPE Bottle with handle

#### **4.6.1. Use-specific instructions**

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#### **4.6.2. Use-specific risk mitigation measures**

For non professional user during application and rinsing :

-Wash hands after use

-Avoid contact with eyes and skin

-Avoid splashes and spills

-The packaging must be adapted with a child proof closure

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For general public :

-Do not touch the surface until it is rinsed and totally dried

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

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

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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**

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

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

### **5.1. Instructions for use**

- Comply with the instructions for use.
  
- Apply only on non porous surfaces.
  
- Inform the registration holder if the treatment is ineffective.

### **5.2. Risk mitigation measures**

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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: Take off all contaminated clothing and wash it before reuse. Wash skin with water. If skin irritation occurs: Get medical advice.
  
- IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. Call 112/ambulance for medical assistance. Information to Healthcare personnel/doctor: The eyes should also be rinsed repeatedly on the way to the doctor if eye exposure to alkaline chemicals (pH > 11), amines and acids like acetic acid, formic acid or propionic acid
  
- IF SWALLOWED: Rinse mouth. Give something to drink, if exposed person is able to swallow. Do NOT induce vomiting. Call a posion centre or a doctor
  
- IF INHALED: If symptoms occur call a POISON CENTRE or a doctor
  
- If medical advice is needed, have product container or label at hand.

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

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

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

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

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## **6. OTHER INFORMATION**