

Summary of product characteristics for a biocidal product

Product name: Bluny maxi V menthe

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

PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)

PT04 - Food and feed area (Disinfectants)

PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)

PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)

PT04 - Food and feed area (Disinfectants)

Authorisation number: FR-2023-0078

R4BP 3 asset reference number: FR-0021554-0101

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Administrative information

1.1. Trade names of the product

Bluny maxi V menthe
GEL WC V menthe
Gel Désinfectant WC menthe
Gel Désinfectant Sanitaire menthe
Gel Détartrant Désinfectant menthe
Gel WC détartrant désinfectant menthe
Gel Détartrant Désinfectant menthe RESOLUTION
Gel Détartrant Désinfectant menthe TECHLINE
Gel Détartrant désinfectant sanitaires menthe TECH'LAB
Gel Détartrant Désinfectant Sanitaires menthe ULTRA VERT
HYGISEPT menthe Green
Gel Détartrant Désinfectant menthe PROP
SANIGEL menthe PROP
Gel Désinfectant menthe GREEN LINE
Gel Désinfectant menthe HYGI'GREEN
Gel Désinfectant menthe NOVA PARK
Gel WC détartrant désinfectant menthe Maison Verte PRO
Gel WC détartrant désinfectant menthe Maison Verte
Gel WC détartrant désinfectant menthe Sanivert
Gel WC détartrant désinfectant menthe PHYTOL
Gel WC détartrant désinfectant menthe YOU
SOLIGERM Gel Détartrant Désinfectant menthe

1.2. Authorisation holder

**Name and address of the
authorisation holder**

Name	HYGIENE ET NATURE
Address	12 Boulevard Eiffel 21600 Longvic France

Authorisation number

FR-2023-0078 1-9

R4BP 3 asset reference number

FR-0021554-0101

Date of the authorisation

19/12/2023

Expiry date of the authorisation

18/12/2033

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer

HYGIENE ET NATURE

Address of the manufacturer

12 BOULEVARD EIFFEL 21603 LONGVIC Cedex France

Location of manufacturing sites

12 BOULEVARD EIFFEL 21603 LONGVIC Cedex France

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

Active substance

1322 - L-(+)-lactic acid

Name of the manufacturer

Corbion Purac Bioquimica sa

Address of the manufacturer

Gran Vial 19-25 08160 MONTMELÓ Spain

Location of manufacturing sites

Gran Vial 19-25 08160 MONTMELÓ Spain

Arkelsedijk 46 NL-4200 GORINCHEM Netherlands

Active substance	1322 - L-(+)-lactic acid
Name of the manufacturer	Jungbunzlauer S.A
Address of the manufacturer	ZI Portuaire - BP 32 F-67390 Marcklosheim France
Location of manufacturing sites	Jungbunzlauer S.A - ZI Portuaire - BP 32 F-67390 Marcklosheim France

2. Product composition and formulation

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	3,04
Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one (EINECS 247-500-7) and 2-methyl-2H-isothiazol-3-one (EINECS 220-239-6)	Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one	Non-active substance	55965-84-9	611-341-5	0

2.2. Type of formulation

AL - Any other liquid

3. Hazard and precautionary statements

Hazard statements	<p>Causes skin irritation.</p> <p>Causes serious eye damage.</p>
Precautionary statements	<p>If medical advice is needed, have product container or label at hand.</p> <p>Keep out of reach of children.</p> <p>Read carefully and follow all instructions.</p> <p>Wash hands thoroughly after handling.</p> <p>Wear protective gloves/protective clothing/eye protection.</p>

IF ON SKIN:Wash with plenty of .

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.

Avoid release to the environment.

Dispose of to .

4. Authorised use(s)

4.1 Use description

Use 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 (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:

Field(s) of use

Indoor

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 without mechanical action
Detailed description:
-

Application rate(s) and frequencies

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	<p>100mL to 2L HDPE/PET Bottle</p> <p>1L HDPE Bottle with handle</p> <p>5 to 30L HDPE Jerrican</p> <p>60-220L HDPE Drum</p> <p>1000L HDPE Bulk container (IBC)</p>

4.1.1 Use-specific instructions for use

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

4.1.2 Use-specific risk mitigation measures

<p>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.</p> <p>For professional bystander :</p> <p>-Do not touch the surface until it is completely dried</p> <p>For general public:</p> <p>-Do not touch the surface until it is rinsed and completely dried</p> <p>-Children should not be present during disinfection and until the surface is rinsed and dried</p>

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

-

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 toilet bowls and sanitary facilities by direct spreading/flooding – Professionals - PT2 – RTU product (Use20)

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:
Field(s) of use	Indoor 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 frequencies	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)

4.2.1 Use-specific instructions for use

- 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

-

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 by wiping / mopping / brushing / scrubbing – Professionals - PT4 – RTU product (Use23)

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 Development stage: Scientific name: Common name: Yeasts Development stage:
Field(s) of use	Indoor 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 without mechanical action Detailed description: -
Application rate(s) and frequencies	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 for use

-

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

-

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

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)	<p>Scientific name: Common name: Bacteria Development stage:</p> <p>Scientific name: Common name: Yeasts Development stage:</p>
Field(s) of use	<p>Indoor</p> <p>Indoors disinfection in private areas, households.</p>
Application method(s)	<p>Method: Wiping/mopping/brushing/scrubbing without mechanical action Detailed description: -</p>
Application rate(s) and frequencies	<p>Application Rate: - Dilution (%): 0 Number and timing of application: Ready to use product.</p> <p>60 minutes, 20°C</p>
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	<p>100mL to 2L HDPE/PET Bottle</p> <p>500mL to 1L HDPE/PET Prefilled trigger spray</p>

4.4.1 Use-specific instructions for use

-

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

-

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 - 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 (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:

Field(s) of use

Indoor

Indoors disinfection in private areas, households.

Application method(s)

Method: Spreading / flooding
Detailed description:
Direct spreading/flooding

Application rate(s) and frequencies

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 for use

-

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

-

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

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

4.6 Use description

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

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
Development stage:

Scientific name:
Common name: Yeasts
Development stage:

Field(s) of use

Indoor

Indoors disinfection in private areas, domestic kitchens.

Application method(s)

Method: Wiping/mopping/brushing/scrubbing without mechanical action
Detailed description:

-

Application rate(s) and frequencies

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 for use

-

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

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

-

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

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

5. General directions for use

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 poison 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.

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.

6. Other information

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