Summary of product characteristics for a biocidal product

Product name: ENCLEAN PAE

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

Authorisation number: FR-2018-0105

R4BP 3 asset reference number: FR-0013511-0000

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Administrative information

1.1. Trade names of the product

ENCLEAN PAE

GREENCLEAN PAE

DECORUS PAE

DALEP ECO

ENVIRONET PAE

ANTI-DEPOTS VERTS PRÊT A L'EMPLOI ACTIF VEGETAL

GREEN GUARD GEBRUIKSKLAAR/PRET A L'EMPLOI

GREENCLEAN GEBRUIKSKLAAR - PRET A L'EMPLOI

1.2. Authorisation holder

Name and address of the
authorisation holder

Name	Certis Belchim BV
Address	Stadsplateau 16 3521 AZ Utrecht Netherlands

Authorisation number

FR-2018-0105

R4BP 3 asset reference number

FR-0013511-0000

Date of the authorisation

15/10/2018

Expiry date of the authorisation

14/10/2028

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	IRIS	
Address of the manufacturer	1126 avenue du Moulinas, route de saint privat 30340 Salindres France	
Location of manufacturing sites	1126 avenue du Moulinas, route de saint privat 30340 Salindres France	
Name of the manufacturer	DIACHEM	
Address of the manufacturer	Via Mozzanica, 9/11 24043 Caravaggio Italy	
Location of manufacturing sites	Via Mozzanica, 9/11 24043 Caravaggio Italy	
Name of the manufacturer	CHEMINOVA	
Address of the manufacturer	Stader Elbstraße 28 21683 Stade Germany	

Stader Elbstraße 28 21683 Stade Germany

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

Location of manufacturing sites

Active substance	47 - Nonanoic acid, Pelargonic acid
Name of the manufacturer	Nantong Shenyu Green Medicine CO, Ltd (The owner of this source is Jade, which is now represented by Belchim Crop Protection NV/SA, following Art 95 list)
Address of the manufacturer	D-E Block, 9th floor, 251, Ledu Road, songiiang District 201600 Shanghai China
Location of manufacturing sites	Yangkou Chemical Industry Zoon, Rudong County, Jiangsu Province 201600 Shanghai China

Active substance		47 - Nonanoic acid, Pelarg	onic acid			
Name of the manuf	facturer	Matrica (The owner of this source is Belchim Crop Protection NV/SA)				
Address of the mar	nufacturer	Technologielaan 7 1840 Londerzeel Belgium				
Location of manufa	cturing sites	Via Marco Polo 12 07046 Porto Torres, Sassari Italy				
2. Product comp						
		e information on the				
Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
Nonanoic acid, Pelargonic acid	Nonanoic acid	Active Substance	112-05-0	203-931-2	2,24	
2.2. Type of formula	ation					
AL - Any other liquid						
3. Hazard and p	recautionary	statements				
Hazard statements						
Precautionary state	ements					

4. Authorised use(s)

4.1 Use description

Use 1 - Algaecide - Hard surfaces

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

Curative, algaecide effect on building materials, on all hard surfaces (porous and non-porous) in green spaces, on every roof type (except thatched roof).

Target organism(s) (including development stage)

Scientific name: Chlorophyta spp.
Common name: Green algae
Development stage:

Field(s) of use

Outdoor

Outdoor

Application method(s)

Method: Spraying Detailed description: Ready to use product.

The product must be sprayed directly on the surfaces to be treated.

Application rate(s) and frequencies

Application Rate: 50.0 mL/m²

Dilution (%):

Number and timing of application:

Application rate: 50 mL/m²

For products sold in sprayers: about 37 pump strokes per m²

The surface treated by packaging type is the following: Bottles:

- 200mL is sufficient to treat 4 m²
- 1L is sufficient to treat 20 m2,

Cans:

- 3L is sufficient to treat 60 m²,
- 5L is sufficient to treat 100 m²,
- 10L is sufficient to treat 200 m²,
 20L is sufficient to treat 400 m²,
- 25L is sufficient to treat 500 m²
- Barrels:
- 200L is sufficient to treat 4000 m²,
- 640L is sufficient to treat 12800 m²,

Tank

- 1000L is sufficient to treat 20000 m²,

Up to two applications per year.

Category(ies) of users

Professional

General public (non-professional)

Professional:

Pack sizes and packaging material	F-HDPE/PET/HDPE sprayers: 500 mL, 750mL, 1L, 3L, 5L F-HDPE/PET/HDPE bottles: 1L Glass bottle: 200mL F-HDPE/HDPE cans: 3L, 5L, 10L, 20L, 25L F-HDPE/HDPE barrels: 200L, 640L F-HDPE/HDPE tanks: 1000L
	Non-professional:

F-HDPE/PET/HDPE sprayers: 500 mL, 750mL, 1L, 2.5L, 3L, 5L F-HDPE/PET/HDPE bottles: 1L

F-HDPE/PET/HDPE sprayers: 500 mL, 750mL, 1L, 3L, 5L

Glass bottle : 200mL F-HDPE/HDPE cans : 3L, 5L, 10L, 20L

4.1.1 Use-specific instructions for use
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4.1.2 Use-specific risk mitigation measures
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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
-

5. General directions for use

5.1. Instructions for use

- Avoid direct or indirect contact with food and feed.
- Always read the label or leaflet before use and respect follow all the instructions provided.
- Only apply this product with a handheld manually operated low pressure (3 bar or below) device preferably in combination with a spraying shield.
- Do not treat in rainy weather or on frozen surfaces.
- Do not clean the surface after treatment.
- Allow the product to take effect for at least several days.
- The users should inform if the treatment is ineffective and report straightforward to the registration holder.

5.2. Risk mitigation measures

- Products can only be used if the weather forecasts show no rain for the day of application.
- During the application, the ground and plants adjacent to the treated area shall be protected to avoid emission the environment.

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

- Skin contact: Wash contaminated skin with soap and water. Contact poison treatment specialist if symptoms occur.
- Eye contact: Immediately flush with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses if easy to do. Continue to rinse with tepid water for at least 10 minutes. Get medical attention if irritation or vision impairment occurs.
- Mouth contact: Wash out mouth with water. Contact poison treatment specialist.
- Keep the container or label available.

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

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

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

- Shelf life: 3 years
- Keep in a dry, cool and ventilated area and in the original container
- Protect from frost
- Keep out of reach of children

6. Other information

- The authorization holder has to report any observed incidents related to the efficacy to the Competent Authorities (CA).