

Summary of product characteristics for a biocidal product

Product name: COMPO Groene aanslagreiniger concentraat

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

Authorisation number:

R4BP 3 asset reference number: NL-0015018-0002

Table Of Contents

Administrative information	1
1.1. Trade names of the product	1
1.2. Authorisation holder	1
1.3. Manufacturer(s) of the biocidal products	1
1.4. Manufacturer(s) of the active substance(s)	1
2. Product composition and formulation	2
2.1. Qualitative and quantitative information on the composition of the biocidal product	2
2.2. Type of formulation	2
3. Hazard and precautionary statements	2
4. Authorised use(s)	3
5. General directions for use	4
5.1. Instructions for use	4
5.2. Risk mitigation measures	5
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment	5
5.4. Instructions for safe disposal of the product and its packaging	5
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage	5
6. Other information	6

Administrative information

1.1. Trade names of the product

COMPO Groene aanslagreiniger concentraat
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1.2. Authorisation holder

Name and address of the authorisation holder

Name	COMPO Benelux N.V
Address	Filliersdreef 14 9800 Deinze Belgium
Authorisation number	1-2

R4BP 3 asset reference number

NL-0015018-0002

Date of the authorisation

01/02/2019

Expiry date of the authorisation

01/02/2029

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer

COMPO GmbH

Address of the manufacturer

Gildenstraße 38 48157 Münster Germany

Location of manufacturing sites

Schirm GmbH, Standort Baar-Ebenhausen, Dieselstr. 8 85107 Baar-Ebenhausen Germany

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

Active substance	47 - Nonanoic acid, Pelargonic acid
Name of the manufacturer	Emery Oleochemicals LLC
Address of the manufacturer	4900 Este Avenue 45232 Cincinnati, Ohio United States
Location of manufacturing sites	4900 Este Avenue 45232 Cincinnati, Ohio United States

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 (%)
Nonanoic acid, Pelargonic acid	Nonanoic acid	Active Substance	112-05-0	203-931-2	27
Isotridecanol, ethoxylated			9043-30-5	500-027-2	2

2.2. Type of formulation

EW - Emulsion, oil in water

3. Hazard and precautionary statements

Hazard statements	Causes serious eye irritation.
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>Wash skin thoroughly after handling.</p> <p>Do not eat, drink or smoke when using this product.</p> <p>Wear eye protection.</p> <p>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>If eye irritation persists: Get medical advice.</p>

4. Authorised use(s)

4.1 Use description

Use 1 - Algaecide, concentrate, outdoor use

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: Green algae Common name: Green algae Development stage: Scientific name: Lichens Common name: Lichens Development stage:
Field(s) of use	Outdoor The biocidal product is used only for remedial treatment of hard porous surfaces to remove green surface discolouration on patios, paths, car parks, masonry and steps. Relevant materials to be treated are for example brick, concrete, rocks, wood and natural stones
Application method(s)	Spraying - For this product a dilution should be made with clean water to an end concentration of 31 g/l nonanoic acid. Dry contaminated surfaces are sprayed evenly from a distance of about 30 cm until they are completely dampened.
Application rate(s) and frequencies	Add 1 liter of water to 150 mL of concentrate to create the diluted concentrate solution. This amount of solution is sufficient to treat 11.5 m ² . In case of very light surface discolouration this amount is sufficient to treat 20 m ² . - 13 - Frequency: once per year
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	500 mL bottle made of HDPE or PET.

4.1.1 Use-specific instructions for use

Please refer to Directions for use.

4.1.2 Use-specific risk mitigation measures

Please refer to Directions for use.

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

Please refer to Directions for use.

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

Please refer to Directions for use.

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

Please refer to Directions for use.

5. General directions for use

5.1. Instructions for use

Always read the label or leaflet before use and respect/follow all the instructions provided.
For this product a dilution should be made with clean water to an end concentration of 31 g/l nonanoic acid.

Add 1 liter of water to 150 ml of concentrate to create the diluted concentrate solution.

This amount of solution is sufficient to treat 11.5 m². In case of very light surface discolouration this amount is sufficient to treat 20 m²

The equipment to be used for spraying must be a handheld manually operated low pressure (3 bar or below) device. This device should be used in combination with a spraying shield.

Dry contaminated surfaces are sprayed evenly from a distance of about 30 cm until they are completely dampened. Do not apply more fluid than necessary and avoid droplets that runoff from surfaces during application.

Allow the product to take effect for at least 48 hours. Do not rinse with water afterwards.

Do not apply in windy conditions.

Do not spray on non-target plants during application to prevent irreversible damage.

The soil next to the treated surface should be covered with plastic sheets (at least 50 cm width) during application to avoid emissions to soil.

5.2. Risk mitigation measures

Avoid contact with eyes.

Avoid splashes when making a dilution.

Keep children and pets away until surface is dried.

Do not apply when rain is expected within 48 hours and/or in windy conditions.

Do not apply this product on surfaces near or above surface water. Avoid release to drains.

Cover soils adjacent to the objects to be treated with plastic of at least 50 cm width.

The equipment to be used for spraying must be a handheld manually operated low pressure (3 bar or below) device. This device should be used in combination with a spraying shield.

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

Particulars of likely direct or indirect effects: Not known if the product is used properly according to the product label.

Description of first aid measures

General advice: First aid personnel should pay attention to their own safety. If you feel unwell, seek medical advice (show the label where possible).

If inhaled: Keep patient calm, remove to fresh air, seek medical attention.

In case of skin contact: Wash off immediately with soap and plenty of water.

In case of eye contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

If swallowed: Clean mouth with water and drink afterwards plenty of water. Do NOT induce vomiting. Consult a physician if necessary.

Emergency measures to protect the environment: Should not be released into the environment. Do not flush into surface water or sanitary sewer system.

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

Dispose empty packaging material according to national regulations.

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

Requirements for storage areas and containers: Store protected against frost. Keep in a cool place.
Keep in the original container.
Further information on storage conditions: Keep away from food, drink and animal feed.
Storage period: at least 4 years
Storage temperature: 2 -25 °C

6. Other information

The products should have child-proof closure.