# Summary of product characteristics for a biocidal product

**Product name:** Detrans HPC3

Product type(s): PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)

PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)

PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)

Authorisation number: ES/APP(NA)-2022-18-00817

R4BP 3 asset reference number: ES-0008715-0000

## **Table Of Contents**

Administrative information	1
1.1. Trade names of the product	1
1.2. Authorisation holder	2
1.3. Manufacturer(s) of the biocidal products	2
1.4. Manufacturer(s) of the active substance(s)	3
2. Product composition and formulation	3
2.1. Qualitative and quantitative information on the composition of the biocidal product	3
2.2. Type of formulation	4
3. Hazard and precautionary statements	4
4. Authorised use(s)	4
5. General directions for use	9
5.1. Instructions for use	9
5.2. Risk mitigation measures	10
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment	10
5.4. Instructions for safe disposal of the product and its packaging	10
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage	10
6. Other information	11

## **Administrative information**

## 1.1. Trade names of the product

Detrans HPC3
Raid® Insekten-Abwehr
Celaflor Ungezieferspray
Detrans HPC3
RAID® DEFENSE INSECTES / INSECTENAFWEER
BAYGON® DEFENSE INSECTES / INSECTENAFWEER
KB Mieren / Fourmis Spray
Detrans HPC3
RAID® DEFENSE INSECTES
BAYGON® DEFENSE INSECTES
CAFANET
Detrans HPC3
Raid® Insekten-Abwehr
Celaflor Ungezieferspray
Detrans HPC3
RAID® BUG DEFENCE
BAYGON® BUG DEFENCE
Detrans HPC3
Raid® Bug Defence
Raid® Bug Defense
HOME DEFENCE ANT-STOP! GUN
Detrans HPC3
RAID® INSECT DEFENCE
BAYGON® INSECT DEFENCE
Nexa AL
Detrans HPC3
RAID® DEFENSE INSECTES
BAYGON® DEFENSE INSECTES
KB Mieren/ Fourmis Spray
Detrans HPC3
Raid® Ochrona przed owadami

SUBSTRAL Ant Stop Na pająki i mrówki

Detrans HPC3

RAID® DEFESA ANTI-INSECTOS

BAYGON® DEFESA ANTI-INSECTOS

KB NEXA AL

**Detrans HPC3** 

RAID® DEFENSA ANTI-INSECTOS

**BAYGON® DEFENSA ANTI-INSECTOS** 

NEXA AL

Detrans HPC3

Raid® Insekten-Abwehr/ Raid Defense Insectes

Celaflor Ungeziefer- Spray

#### 1.2. Authorisation holder

Expiry date of the

authorisation

Name and address of the		,			
authorisation holder	Address 10A, rue de la Voie Lactée 69370 Saint Didier au Mont d'Or France				
Authorisation number	ES/APP(NA)-2022-18-00817				
R4BP 3 asset reference number	ES-0008715-0000				
Date of the authorisation	22/04/2022				

Sumitomo Chemical Agro Europe SAS

Name

22/04/2032

## 1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Denka International b.v.
Address of the manufacturer	P.O. Box 337 3370 AH Barneweld Netherlands
Location of manufacturing sites	Denka International b.v. 3370 AH Barneweld Netherlands

Name of the manufacturer	S.C. Johnson Europlant B.V.
Address of the manufacturer	Groot Mijdrechtstraat 81 3641 RV Mijdrecht Netherlands
Location of manufacturing sites	S.C. Johnson Europlant B.V., Groot Mijdrechtstraat 81 3641 RV Mijdrecht Netherlands

Name of the manufacturer	Evergreen Garden Care France	
Address of the manufacturer	4 Allées des Sequoias 69760 Limonest France	
Location of manufacturing sites	Usine de Fourneau 27580 Bourth France	

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

Active substance	24 - deltamethrin
Name of the manufacturer	Bayer CropScience AG (Art. 95 list: Bayer S.A.S.)
Address of the manufacturer	Alfred-Nobel-Strasse 50 40789 Monheim am Rhein Germany
Location of manufacturing sites	Bilag Industries Pvt Ltd, 304/2, II Phase, GIDC, Vapi, 396 195 Gujarat India

# 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 (%)
deltamethrin	(S)-a-cyano-3- phenoxybenzyl (1R,3R)- 3-(2,2-dibromovinyl)-2,2- dimethylcyclopropane carboxylate	Active Substance	52918-63-5	258-256-6	0,03

#### 2.2. Type of formulation

AL - Any other liquid

## 3. Hazard and precautionary statements

#### **Hazard statements**

Very toxic to aquatic life with long lasting effects.

Contains 5-chloro-2-methyl-2h-isothiazol-3-one and 2-methyl-2h-isothiazol-3-one (3:1). May produce an allergic reaction.

### **Precautionary statements**

Avoid release to the environment.

Collect spillage.

Dispose of contents to and  $\emph{/}$  or its container as hazardous waste according to the regulations in force.

## 4. Authorised use(s)

## 4.1 Use description

Use 1 - Use # 1- Cockroaches, crack and crevices and surfaces not regularly cleaned- General public.

**Product type** 

PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)

Where relevant, an exact description of the authorised

Insecticide against crawling insects (cockroaches) for domestic premises.

Target organism(s) (including development stage)

Scientific name: Periplaneta americana Common name: American Cockroach Development stage: Adults

Scientific name: Blattella germanica Common name: German cockroach Development stage: Adults

Field(s) of use

Indoor

Crack and crevices and surface not regularly cleaned.

Application method(s)

Method: Trigger spray Detailed description:

	Spray from a distance of 30 cm (1 trigger spray pull = 0.9g) at the rate of 41 g/m². (i.e 46 trigger spray pull/m²)
Application rate(s) and frequencies	Application Rate: 41 g/m2 Dilution (%): . Number and timing of application: Use maximum up to 2 application per year
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Bottle with trigger spray of 500 mL, 750 mL and up to 1L
4.1.1 Use-specific instructio	ns for use
Residual activity will be effective up to 3	3 months.
The knockdown is reached after 2 h and	d mortality after 24h – 72h on surfaces and after 7 days in cracks and crevices.
Apply the product preferably on non-por	rous surfaces (that is, in ceramic, glass, metal or plastics surfaces).
See directions for use	
4.1.2 Use-specific risk mitig	ation measures
	estricted areas on surfaces not regularly cleaned, for example behind or under the fridge, Ill cracks and crevices that can be a harbourage for cockroaches.
See directions for use	
	use, the particulars of likely direct or indirect effects, first aid measures to protect the environment
See directions for use	

4.1.4 Where specific to the use, the instructions for safe disposal of the product and its packaging				
See directions for use				
4.1.5 Where specific to the usunder normal conditions of s	se, the conditions of storage and shelf-life of the product storage			
See directions for use				
4.2 Use description Use 2 - Use # 2 - Flies Indoor, s	spot treatment to a surface			
Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)			
Where relevant, an exact description of the authorised use	Insecticide against flies for domestic premises.			
Target organism(s) (including development stage)	Scientific name: Musca domestica Common name: House fly Development stage: Adults			
Field(s) of use	Indoor Spot application to a surface.			
Application method(s)	Method: Trigger spray Detailed description: Spray from a distance of 30 cm (1 trigger spray pull = 0.9g) at the rate of 41 g/m². (i.e 46 trigger spray pull/m²)			
Application rate(s) and frequencies	Application Rate: 41 g/m2 Dilution (%): . Number and timing of application: Use maximum up to 2 application per year			
Category(ies) of users	General public (non-professional)			

Pack sizes	and	packaging
material		

4.2.1 Use-specific instructions for use

Bottle with trigger spray of 500 mL, 750 mL and up to 1L

Residual activity will be effective up to 2 months.
The knockdown is reached after 6-24 h and mortality after 24 hours.
See directions for use
4.2.2 Use-specific risk mitigation measures
The product has to be applied only in restricted areas inaccessible to children and pets (particularly cats), on surfaces not regularly wet cleaned, such as: window and door frames and walls (in localized resting areas where flies may rest)
See directions for use
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
See directions for use

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

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

See directions for use

See directions for use

packaging

#### 4.3 Use description

#### Use 3 - Use #3 - Ants, surfaces not regularly cleaned

**Product type** 

PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)

Where relevant, an exact description of the authorised use

Insecticide against ants for domestic premises.

Target organism(s) (including development stage)

Scientific name: Lasius niger Common name: Black ants Development stage: Adults

Field(s) of use

Indoor

Surfaces not regularly cleaned.

Application method(s)

Method: Trigger spray Detailed description:

Spray from a distance of 30 cm (1 trigger spray pull = 0.9g) at the rate of 41 g/m<sup>2</sup>. (i.e

46 trigger spray pull/m<sup>2</sup>)

Application rate(s) and frequencies

Application Rate: 41 g/m2

Dilution (%):

Number and timing of application:

Use maximum up to 2 application per year

Category(ies) of users

General public (non-professional)

Pack sizes and packaging material

Bottle with trigger spray of 500 mL, 750 mL and up to 1L

## 4.3.1 Use-specific instructions for use

Apply the product on non-porous surfaces (that is, in ceramic, glass, metal or plastic surfaces).

Residual activity up to 2 months.

For ants, knockdown is reached at 6 hours and mortality at 48 hours.

See directions for use

## 4.3.2 Use-specific risk mitigation measures

The product has to be applied only on restricted areas on surfaces not regularly cleaned, for example behind or under the fridge, under the oven or the water heater.
See directions for use
1.3.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid nstructions and emergency measures to protect the environment
See directions for use
1.3.4 Where specific to the use, the instructions for safe disposal of the product and its backaging
See directions for use
.3.5 Where specific to the use, the conditions of storage and shelf-life of the product inder normal conditions of storage
See directions for use
5. General directions for use
5.1. Instructions for use
Always read the label or leaflet before use and respect all the instructions provided.  Ready-to-use product with trigger spray. Shake well before use to deliver adequate amount of insecticide. Test in an inconspicuous area before applying.  Do not direct the spray up into the air or directly onto the insects.  Hold the product in an upright position and spray onto surfaces from a distance of about 30 cm.

Inform the authorisation holder if the treatment is ineffective.

## 5.2. Risk mitigation measures

Do not use the product more than 2 times per year.

Do not breathe spray.

Avoid contact with skin. In case of contact with skin wash immediately with plenty of soap and water without rubbing.

Keep cats away from treated surfaces. Due to their particular sensitivity to deltamethrin, the product can cause severe adverse reactions in cats.

Remove or cover terrariums, aquariums and animal cages before application. Turn off aquarium air-filter while spraying. Keep out of reach of children and pets.

Keep uninvolved persons, children and pets away from treated surfaces/areas until dried.

Do not spray onto people and pets.

Do not use/apply directly on or near food, feed or drinks, or on surfaces or utensils likely to be in direct contact with food, feed, drinks and animals.

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

#### IF INHALED:

If symptoms occur call a POISON CENTRE or a doctor.

#### IF SWALLOWED:

If symptoms occur call a POISON CENTRE or a doctor.

#### IF ON SKIN:

Take off all contaminated clothing and wash it before reuse. Wash skin with water. If skin irritation or rash occur: Get medical advice.

#### IF IN EYES:

If symptoms occur rinse with water. Remove contact lenses, if present and easy to do. Call a POISON CENTRE or a doctor.

Pyrethroids may cause paresthesia (burning and prickling of the skin without irritation). If symptoms persist: Get medical advice.

IF MEDICAL ADVICE IS NEEDED, HAVE THE PRODUCT CONTAINER OR LABEL AT HAND AND CONTACT THE POISON CONTROL CENTER

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

Empty containers, unused product and other waste generated during the treatment are considered hazardous waste. Eliminate those wastes in accordance with current regulations.

Do not release to soil, ground, surface water or any kind of sewer.

#### 5.5. 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.

Do not store near food, drink and feed.

Protect from freezing and direct sunlight.

Keep in original container in a dry and cool place.

Shelf life: 2 years.

## 6. Other information

## Definitions:

General public (non-professional user): Users who are not professionals and who apply the product in the context of their private life. This product contains a bittering agent that makes it repulsive to people or pets.

The authorisation holder should report any observed resistance incidents to the Competent Authorities (CA) or other appointed bodies involved in resistance management.