Summary of product characteristics for a biocidal product family

Family name: Ant Killer Powder Family

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

Authorisation number: IE/BPA 70381

R4BP 3 asset reference number: IE-0020146-0000

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Part I.- First information level

1. Administrative information

1.1. Family name

Ant Killer Powder Family

1.2. Product type(s)

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

1.3. Authorisation holder

Name and address of the authorisation holder

Name	Bayer Limited
Address	The Atrium Blackthorn Road, Sandyford Dublin 18 Dublin Ireland
JE/DDA 70004	

Authorisation number

IE/BPA 70381

R4BP 3 asset reference number

IE-0020146-0000

Date of the authorisation

24/01/2019

Expiry date of the authorisation

07/09/2027

1.4. Manufacturer(s) of the biocidal products

Name of the manufacturer	Bayer S.A.S., Division Crop Science, Business Unit Environmental Science	
Address of the manufacturer	16 rue Jean-Marie Leclair CS 90106 69266 Lyon Cedex 09 France	
Location of manufacturing sites	Bayer CropScience S.L., Quart de Poblet, Avda. Comarques del País Valencià 267 E-46930 Quart de Poblet, Valencia Spain	
	SBM Formulation, ZI Avenue Jean Foucault CS621 34535 Béziers France	
	Bayer Türk Kimya San. Ltd. Sti., Bayer CropScience, Baris Mahallesi, Anibal Caddesi No.1 TR 41410 Gebze Turkey	
	Bayer S.A.S. Division Crop Science, 1 avenue Edouard Herriot - Limas - BP 442 69656 Villefranche-sur-Saône France	
	Bayer AG, Industriepark Höchst (Gebäude K 607) 65926 Frankfurt Germany	
	IMPERIAL Chemical Logistics GmbH, Niederlassung Wolfenbüttel, Wendessener Strasse 11c 38300 Wolfenbüttel Germany	
	Phyteurop S.A., ZI de la Grande Champagne 49260 Montreuil-Bellay France	

Schirm GmbH, Dieselstraße 8 85107 Baar-Ebenhausen Germany

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

Active substance	24 - deltamethrin
Name of the manufacturer	Bayer AG
Address of the manufacturer	Alfred-Nobel-Strasse 50 40789 Monheim am Rhein Germany
Location of manufacturing sites	Bayer Vapi Pvt. Ltd, Plot No. 306/3, II phase 396195 GIDC, Vapi India

2. Product family composition and formulation

2.1. Qualitative and quantitative information on the composition of the family

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	0,05 - 0,05

2.2. Type(s) of formulation

DP - Dustable powder

Part II.- Second information level - meta SPC(s)

1. Meta SPC administrative information

1.1. Meta SPC identifier

Ant Killer Poweder Family - Deltamethrin DP 0.05A

1.2. Suffix to the authorisation number

1-1

1.3 Product type(s)

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

2. Meta SPC composition

2.1.Qualitative and quantitative information on the composition of the meta SPC

Common name IUPAC name Function CAS number EC number Content (%)

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	0,05 - 0,05

2.2. Type(s) of formulation of the meta SPC

Formulation(s)

DP - Dustable powder

3. Hazard and precautionary statements of the meta SPC

Hazard statements

Very toxic to aquatic life.

Very toxic to aquatic life with long lasting effects.

Precautionary statements

Keep out of reach of children.

Collect spillage.

Dispose of contents to /container in accordance with local regulations.

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - For kill and control of ants (workers and nests) - General public - Outdoor

Product type

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

Where relevant, an exact description of the authorised use

Insecticide

For kill and control of ants.

Not for kill and control of tropical ants.

Target organism(s) (including development stage)

Scientific name: Lasius niger Common name: Garden ant Development stage: Other: Adults and juveniles

Scientific name: Other: Ants Common name: Ants Development stage: Other: Adults and juveniles

Field(s) of use

Outdoor

Application method(s)

Other: Dusting -

Invert bottle to dispense product.

Repeat 3 times to achieve the desired dose rate of 2g.

Do not squeeze the bottle.

Application rate(s) and frequencies

2 g of product per ant nest (equivalent to 3 dispensing actions or equal to 3 bottle inversions) - -

If control is not achieved within 2-3 weeks, repeat application once.

Category(ies) of users

General public (non-professional)

Pack sizes and packaging material

Bottle, Plastic: HDPE, Up to 400 g.

Bottle with childproof cap and scattering plate.

4.1.1 Use-specific instructions for use

Scatter directly into nest entrance and/or crack and crevices where ants are visible.

ants appear from multiple entrance holes, it is essential to treat all of them by evenly distributing a maximum amount of 2 g dust (3 dispensing actions) into all nest entries.

4.1.2 Use-specific risk mitigation measures

See section 5.2			
<u>-</u>	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment		
See section 5.3			
4.1.4 Where specific to the u	se, the instructions for safe disposal of the product and its		
See section 5.4			
I.1.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product storage		
See section 5.5			
4.2 Use description Use 2 - For direct and fast kill, a small confined protected space	and control, of crawling insects and woodlice – General public – in es around buildings		
Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)		
Where relevant, an exact description of the authorised use	Insecticide		
Farget organism(s) (including development stage)	Scientific name: Lepismatidae: Common name: Silverfishes Development stage: Other: Adults and juveniles Scientific name: Porcellionidae: Common name: Woodlice		
	Development stage: Other: Adults and juveniles Scientific name: Blattodea: Common name: Cockroaches Development stage: Other: Adults and juveniles		
	Scientific name: Other: crawling insects Common name: Crawling insects Development stage: Other: Adults and juveniles		

Field(s) of use	Outdoor
Application method(s)	Other: Dusting - Invert bottle to dispense product. Do not squeeze the bottle.
Application rate(s) and frequencies	Dust 2 g per 100 cm2 (equivalent to 3 dispensing actions or equal to 3 bottle inversions)
	Retreatment can be performed after 1 month at the earliest. Residual effect up to 6 weeks. The residual effect will however depend on the nature of the treated surface.
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Bottle, Plastic: HDPE, Up to 400 g. Bottle with childproof cap and scattering plate.
4.2.1 Use-specific instruction	ns for use
Scatter directly into nest entrance and/or If ants appear from multiple entrance holes of them by evenly distributing a maximum dispensing actions) into all nest entries.	
4.2.2 Use-specific risk mitiga	tion measures
See section 5.2	

instructions and emergency measures to protect the environment	
See section 5.3	
4.2.4 Where specific to the use, the instructions for safe disposal of th packaging	ne product and its
See section 5.4	
4.2.5 Where specific to the use, the conditions of storage and shelf-life under normal conditions of storage	e of the product
See section 5.5	

4.2.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid

5. General directions for use of the meta SPC

5.1. Instructions for use

The service of a professional pest control operator is required to control large, widespread insect infestations and/or hazards insects. If the product is not used according to the label resistance of insects

the product is not used according to the label resistance of insects might occur (i.e. the product becomes less effective). If the infestation persists contact a professional.

5.2. Risk mitigation measures

The product should be applied so that children, pets, food or feedstuffs do not come in contact with the product.

Do not apply the product below or close to edible plants or in growing area for edible plants.

Exclude animals and children during application and prevent access to treated areas.

Wash hands and exposed skin after use.

Do not apply the product in case rain is expected within 24 hrs.

When

used around buildings, do not apply near drains. If the treated zone is connected to rainwater collection or sewer, use only in areas that are not liable to submersion or becoming wet, i.e. protected from rain, floods and cleaning water.

Do not apply near ponds or other waterbodies.

Keep out of reach of children and pets.

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

Cutaneous sensations may occur, such as burning or stinging on the face and mucosae. However, these sensations cause no lesions and are of a transitory nature (max. 24 hours).

Do not contaminate ground, waterbodies or watercourses with chemicals or used container.

First aid:

In case of accident or if you feel unwell seek medical advice immediately (show label where possible).

General: Remove contaminated clothing immediately and dispose of safely.

Inhalation: Move the patient to fresh air and keep at rest. Call a physician or poison control centre immediately.

Ingestion: Call a physician or poison control centre immediately. Rinse mouth. Do NOT induce vomiting.

Skin contact: Wash off thoroughly with plenty of soap and water. Call a physician if irritation develops and persists.

Eve

contact: Hold eye open and rinse slowlyand gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a physician or poison control center

immediately.

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

Dispose of contents/container in accordance with local regulations.

Do not discharge the biocidal product into the sewage system.

The following phrases should be mentioned only in the SDS:

of the biocidal product must be disposed of in accordance withthe Waste

Framework Directive (2008/98/EG) and the European Waste Catalogue (EWC)

as well as national and regional regulations.

Leave biocidal

products in original containers. Do not mix with other wastes.

Containers containing residues of the product have to be handled

Waste entry on pesticides: 20 01 19

Waste entry on packaging containing residues of or contaminated by dangerous substances: 15 01 10

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

Shelf life of 3 years.

Keep containers tightly closed in a dry, cool and well-ventilated place.

Keep away from direct sunlight.

Keep in the original container.

Protect from freezing.

Keep away from food, drink and animal feedingstuffs.

Keep out of reach of children.

6. Other information

7. Third information level: individual products in the meta SPC

7.1 Trade name(s), authorisation number and specific composition of each individual product

Trade name(s)

Ant Killer Powder	Market area: IE
Vapona Ant and Crawling Insect Killer Powder	Market area: IE

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

IE-0020146-0001 1-1

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	0,05

(R4BP 3 asset reference number - National

Authorisation)

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	0,05