

Summary of product characteristics for a biocidal product

Product name: Biopren pharaoh's ant colony eliminator

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)

Authorisation number: RO/2020/0295/MRP/ HU-2017-PA-18-00189-0000

R4BP 3 asset reference number: RO-0026498-0000

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	2
1.4. Manufacturer(s) of the active substance(s)	2
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	3
3. Hazard and precautionary statements	3
4. Authorised use(s)	3
5. General directions for use	6
5.1. Instructions for use	6
5.2. Risk mitigation measures	6
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment	7
5.4. Instructions for safe disposal of the product and its packaging	7
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage	7
6. Other information	7

Administrative information

1.1. Trade names of the product

Biopren BMS
Protect fáraóhangya-irtó csalétek
Biopren BMS
Jaukas faraoninéms skruzdéléms naikinti Protect
Protect pentru eliminarea coloniilor de furnici faraon
Biopren Pharaoh's Ant Colony Eliminator
Biopren Pharaoh's Ant Colony Eliminator
PROTECT nastraha na hubeni mravencu faraonu
Biopren Pharaoh's Ant Colony Eliminator
Biopren BMS pharaoh's ant colony eliminator
Biopren
PROTECT pharaoh's ant colony eliminator
PROTECT trutka na mrowki faraona
Biopren Pharaoh's Ant Colony Eliminator
Biopren Pharaoh's Ant Colony Eliminator
Protect pharaoh's ant bait
Protect fourmis pharaon
Biopren nastraha na nicenie mravcov faraonov
Biopren Pharaoh's Ant Colony Eliminator
Biopren Pharaoh's Ant Colony Eliminator
Biopren Pharaoh's Ant Colony Eliminator
Biopren Pharaoh's Ant Colony Eliminator
Biopren Pharaoh's Ant Colony Eliminator

1.2. Authorisation holder

Name and address of the authorisation holder

Name	Bábolna Bioenvironmental Centre Ltd.
Address	Szállás u. 6. H-1107 Budapest Hungary

Authorisation number

RO/2020/0295/MRP/ HU-2017-PA-18-00189-0000

R4BP 3 asset reference number

RO-0026498-0000

Date of the authorisation

22/12/2020

Expiry date of the authorisation

29/06/2027

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer

Babolna Bio Ltd

Address of the manufacturer

Szállás utca 6 1107 Budapest Hungary

Location of manufacturing sites

Köves J. 1 2943 Budapest Hungary

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

Active substance

1386 - S-Methoprene

Name of the manufacturer

Babolna Bio Ltd

Address of the manufacturer

Szállás utca 6 1107 Budapest Hungary

Location of manufacturing sites

Szállás utca 6 1107 Budapest Hungary

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 (%)
S-Methoprene		Active Substance	65733-16-6		0,5

2.2. Type of formulation

GR - Granule

3. Hazard and precautionary statements

Hazard statements

Harmful to aquatic life with long lasting effects.

Precautionary statements

Dispose of contents to in line with the local regulation.

Avoid release to the environment.

4. Authorised use(s)

4.1 Use description

Use 1 - PCO

Product type

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

Where relevant, an exact description of the authorised use

insecticide granule bait against pharaoh ant

Target organism(s) (including development stage)

Scientific name: Myrmicinae:
Common name: Pharaoh ant
Development stage: Larvae

Field(s) of use

Indoor

Application method(s)

Method: Bait application
Detailed description:

	<p>The Pharaoh's Ant Colony Eliminator is a ready-to-use baitin bait station (blister). The blister has to be cut at the dotted line on the end of the plastic pack and remove the protective foil from the sticky pad. The bait station has to be fastened along the foraging routes of ant workers, very close, but not directly on the route, with its opening on top or at side. The bait should be placed in the premises where ants appear.</p>
<p>Application rate(s) and frequencies</p>	<p>Application Rate: Recommended dose: 3 bait stations / 20 m2. Dilution (%): 100 Number and timing of application: Timing: when the foraging of the ant workers are detected. It is recommended to leave the baits at place for a period of 3 months even if the insects disappear from the premise earlier. In case the instructions of use strictly followed, the complete elimination of the colonies can be reached. So no repeated application is necessary. Otherwise no restrictions on the number of applications you can make per year.</p>
<p>Category(ies) of users</p>	<p>Industrial Trained professional Professional</p>
<p>Pack sizes and packaging material</p>	<p>Baitbox - Plastic: composite: - 2.5 g</p>

4.1.1 Use-specific instructions for use

na

4.1.2 Use-specific risk mitigation measures

na

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

na

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

na

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

na

4.2 Use description

Use 2 - Non-professional

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
Where relevant, an exact description of the authorised use	PROTECT Pharaoh's ant colony eliminator contains an insect growth regulator that has no immediate knockdown effect but prevents oviposition by the queens and causes disorders in the development of the larvae, and the colony will die out within 10-14 weeks.
Target organism(s) (including development stage)	Scientific name: Myrmicinae: Common name: Pharaoh ant Development stage: Larvae
Field(s) of use	Indoor
Application method(s)	Method: Bait application Detailed description: The Pharaoh's Ant Colony Eliminator is a ready-to-use baitin bait station (blister). The blister hase to be cut at the dotted line on theend of the plastic pack and remove the protective foil from the sticky pad. Thebait station has to be fastened along the foraging routes of ant workers, veryclose, but not directly on the route, with its opening on top or at side. Thebait should be placed in the premises where ants appear.
Application rate(s) and frequencies	Application Rate: Recommended dose: 3 bait stations / 20 m2. Dilution (%): 100 Number and timing of application: Timing: when the foraging of the ant workers are detected. It is recommended to leave the baits at place for a periodof 3 months even if the insects disappear from the premise earlier. In case theinstructions of use strictly fallowed, the complete elimination of the coloniescan be reached. So no repeated application is necessary. Otherwise no restrictions on the number of applications you can make per year.
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Baitbox - Plastic: composite: - 2.5 g / bait station

4.2.1 Use-specific instructions for use

na

4.2.2 Use-specific risk mitigation measures

na

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

na

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

na

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

na

5. General directions for use

5.1. Instructions for use

Cut at the dotted line on the end of the plastic pack and remove the protective foil from the sticky pad. Fasten the bait along the foraging routes of ant workers, very close, but not directly on the route, with its opening on top or at side. The bait should be placed in the premises where ants appear, mainly in kitchen, (cupboard with foodstuffs) and bathroom. Use the product in other premises as well if necessary.

Recommended dose: 3 bait stations / 20 m2.

To ensure reliable effect, it is recommended to leave the baits at place for a period of 3 months even if the insects disappear from the premise earlier.

Following bait placement, it may happen that – for a short period – more ants can be observed than before but this is the result of the excellent attractiveness of bait substance. If a bait station becomes empty (ornearly empty) or damaged (e.g. drenched), it must be replaced with a new one. Protect the placed baits from humidity (e.g. during cleaning) as the product may lose its efficacy because of water. Attention! While you use ant baits, do not apply any other insecticides! If necessary, following the baiting period a household insecticide spray can kill the few remaining workers.

5.2. Risk mitigation measures

The product contains an extremely bitter ingredient –denatonium benzoate – which helps prevent incidental human consumption. The bait should be placed inaccessible to children or domestic animals.

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

No adverse effects are expected. The granules are in bait station (blister) and granule contains an extremely bitter ingredient – denatonium benzoate – which helps prevent incidental human consumption.

First aid instructions:

Inhalation: as the mixture is solid formulation the inhalation is improbable

Skin: In case of allergic symptoms wash effected area with plenty of water

Eye: wash out immediately with plenty of water for at least 15 minutes.

Ingestion: ingestion is improbable (granules are in baitstation), get medical attention if feel unwell.

Most important symptoms and effects:

Inhalation: non known

Eye contact: slight irritation may occur

Ingestion: not relevant

Emergency measures to protect the environment: Wash up with water and detergent.

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

Dispose the baits and bait stations (blisters) in accordance with local requirements. Prevent contamination of environment by wastes. Do not contaminate water, food or feed.

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

3 years if stored in original unopened package in a dark, dry and cool place. Keep away from foodstuffs, medicines.

6. Other information