

Summary of product characteristics for a biocidal product

Product name: Product

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

Authorisation number: AT-0014019-BPF

R4BP 3 asset reference number: AT-0014019-0006

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Administrative information

1.1. Trade names of the product

OPTIMUM MOTTEN AKTIVPERLEN
RUBIN DUFTENDE MOTTENSCHUTZ-SÄCKCHEN
Sachet Anti Mites (Lavande)
Duftendes Mottensäckchen
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1.2. Authorisation holder

Name and address of the authorisation holder	Name	ANnoWAtec GmbH
	Address	Münchener Str. 30 85123 Karlskron Germany
Authorisation number	AT-0014019-BPF 1-2	
R4BP 3 asset reference number	AT-0014019-0006	
Date of the authorisation	24/03/2021	
Expiry date of the authorisation	24/03/2031	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Annowatec GmbH
Address of the manufacturer	Münchener Straße 30 D-85123 Karlskron Germany
Location of manufacturing sites	Münchener Straße 30 D-85123 Karlskron Germany

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

Active substance	1404 - Transfluthrin
Name of the manufacturer	Bayer Vapi Private Limited
Address of the manufacturer	306/3, II Phase, GIDC Vapi-396195 Gujarat India
Location of manufacturing sites	306/3, II Phase, GIDC Vapi-396195 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 (%)
Transfluthrin		Active Substance	118712-89-3	405-060-5	3,2
Linalool	3,7-dimethylocta-1,6-dien-3-ol	Non-active substance	78-70-6	201-134-4	29,04
Nopyl acetate	2 - (6,6 - dimethylbicyclo < 3.1.1. > - 2 hepten - 2 - yl) ethyl acetate	Non-active substance	128-51-8	204-891-9	15,49
Geraniol	(2E)-3,7-dimethylocta-2,6-dien-1-ol	Non-active substance	106-24-1	203-377-1	7,74
Cineole	1,3,3-trimethyl-2-oxabicyclo[2.2.2]octane	Non-active substance	470-82-6	207-431-5	1,94
alpha-iso-Methylionone	(3E)-3-methyl-4-(2,6,6-trimethylcyclohex-2-en-1-yl)but-3-en-2-one	Non-active substance	127-51-5	204-846-3	1,45
Hydrocarbons, C11-C13, isoalkanes, <2% aromatics		Non-active substance	246538-78-3	920-901-0	0

Hydrocarbons, C12-C16, isoalkanes, cyclics, <2% aromatics		Non-active substance		927-676-8	0
Terpinyl acetate	2-(4-methylcyclohex-3-en-1-yl)propan-2-yl acetate	Non-active substance	80-26-2	201-265-7	9,68
Nerol	(2E)-3,7-dimethylocta-2,6-dien-1-ol	Non-active substance	106-25-2	203-378-7	2,9
Habanolide	A mixture of: (E)-oxacyclohexadec-12-en-2-one; (E)-oxacyclohexadec-13-en-2-one; a) (Z)-oxacyclohexadec-(12)-en-2-one and b) (Z)-oxacyclohexadec-(13)-en-2-one	Non-active substance	111879-80-2	422-320-3	1,45
α -hexylcinnamaldehyde	(2E)-2-(phenylmethylidene)octanal	Non-active substance	101-86-0	202-983-3	0
Hexyl salicylate	hexyl 2-hydroxybenzoate	Non-active substance	6259-76-3	228-408-6	0

2.2. Type of formulation

XX Passive diffuser

3. Hazard and precautionary statements

Hazard statements

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye damage.

Very toxic to aquatic life.

Very toxic to aquatic life with long lasting effects.

Contains Citronellol, Geranyl acetate, Eugenol, Coumarin, Benzofuran-2-yl methyl ketone, Piperonal. May produce an allergic reaction.

Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read carefully and follow all instructions.

Wash hands thoroughly after handling.

Avoid release to the environment.

IF ON SKIN:Wash with plenty of water.

If skin irritation or rash occurs:Get medical advice.

IF IN EYES:Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER.

Collect spillage.

Dispose of contents to a special waste collection point in accordance with local/regional/national/international regulation (to be specified).

4. Authorised use(s)

4.1 Use description

Use 1 - Insecticide – (adult and larvae) clothes moths and carpet beetles – non-professional users – passive diffuser – indoor – flavour bags

Product type

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

Where relevant, an exact description of the authorised use

Insecticide

Target organism(s) (including development stage)

Scientific name: Tineidae: Tineola bisselliella
Common name: Common clothes moth (webbing clothes moth)
Development stage: Adults

Scientific name: Tineidae: Tineola bisselliella
Common name: Common clothes moth (webbing clothes moth)
Development stage: Larvae

Scientific name: Dermestidae: Anthrenus verbasci
Common name: Carpet beetles
Development stage: Adults

Scientific name: Dermestidae: Anthrenus verbasci
Common name: Carpet beetles
Development stage: Larvae

Field(s) of use

Indoor

Insecticide for indoor use

Application method(s)

Method: Open system: diffusion

Detailed description:

Flavour bags with impregnated granules (passive diffuser) to be used in wardrobes and drawers against clothes moths and carpet beetles (open system).

Application rate(s) and frequencies

Application Rate: use number of bags until 15 mg of active substance per m³ of wardrobe or drawer is reached

Dilution (%): -

Number and timing of application:

Effective for 3 months, only if necessary repeat treatment after recommended time and maximal application 4 times

Category(ies) of users

General public (non-professional)

Pack sizes and packaging material

Paper box that contains 3 products with its own primary packaging. Packaging material: plastic, LDPE

The bag is made of PP and/or viscose.

Foil: 85-90x135-140mm; folding box: 105x162x38mm. Transfluthrin: 15 mg/bag; this applies to:

OPTIMUM MOTTEN AKTIVPERLEN

RUBIN DUFTENDE MOTTENSCHUTZ-SÄCKCHEN

Sachet Anti Mites (Lavande)

Duftendes Mottensäckchen

Foil: 85-90x135-140mm; Folding box: 105x162x38mm or

94x165x40mm. Transfluthrin: 15 mg/bag; this applies to:

inseko Textilschutz-Säckchen

4.1.1 Use-specific instructions for use

Put the arrowhead of the enclosed hook through the hole at the border of the flavour bag. Don't open the bags.

[Indicate the number of bags needed per m³ wardrobe or drawer]

OPTIMUM MOTTEN AKTIVPERLEN: Apply 3 bags per m³ wardrobe or drawer

RUBIN DUFTENDE MOTTENSCHUTZ-SÄCKCHEN: Apply 3 bags per m³ wardrobe or drawer

Sachet Anti Mites (Lavande): Apply 3 bags per m³ wardrobe or drawer

Duftendes Mottensäckchen: Apply 3 bags per m³ wardrobe or drawer

Inseko Textilschutz-Säckchen: Apply 1 bag per m³ wardrobe or drawer

Adapt the number of flavour bags according to the volume of the treated wardrobe or drawer.

Use the product for 3 months and repeat treatment only if necessary.

4.1.2 Use-specific risk mitigation measures

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

Cf. to use-specific instructions for use.

5.2. Risk mitigation measures

For use only in areas that are inaccessible to infants, children, companion animals (specifically cats) and non-target animals.

Do not store or use near food, drink and animal feedingstuffs.

No application in rooms, where fish tanks and terrariums are present.

Avoid contact with eyes.

During application, ventilate rooms on a regular basis.

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

Likely direct or indirect effects:

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

First aid instructions:

General: Seek medical advice if symptoms occur and show packing or label. Never give anything by mouth to an unconscious person or a person with cramps. If unconscious place and transport in recovery position.

In case of skin contact wash with soap and plenty of water.

In case of eye contact flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart.

In case of ingestion rinse mouth with cold water. Do not induce vomiting. If patient is conscious, give a glass of water.

Emergency measures to protect the environment:

Do not allow to enter into surface water or drains. In case of entry into waterways, soil or drains in larger quantities, inform the responsible authorities. Methods and material for containment and cleaning up: take up mechanically and collect in suitable container for disposal.

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

The unused product must be disposed of as hazardous waste according to national regulations.

The empty packaging of the product and the product after 3 months of use can be disposed of with household waste according to national regulations.

Disposal of product and packaging: waste disposal key: EWC : 20 01 19

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

Store at dry and cool places.
Protect from heat and direct sunlight.
Do not store above 40°C.
Protect from frost.

Storage stability: 4 years

6. Other information

If products are notified to meta SPC 2, the correct number of bags per m³ wardrobe or drawer, complying with the authorised application rate, has to be indicated.