Summary of product characteristics for a biocidal product

Product name: IGO1402

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

Authorisation number: 2023-03-16-B01

R4BP 3 asset reference number: MT-0030569-0002

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	3
3. Hazard and precautionary statements	3
4. Authorised use(s)	3
5. General directions for use	6
5.1. Instructions for use	
E.2. Dick mitigation managers	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	6
5.4. Instructions for safe disposal of the product and its packaging	6
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

Acana Hanging Moth Killer & Freshener		

1.2. Authorisation holder

Name and address of the authorisation holder

Name	IGO srl
Address	via Palazzo 46 24061 Albano S. Alessandro Italy

Authorisation number

2023-03-16-B01 1-1

R4BP 3 asset reference number

MT-0030569-0002

Date of the authorisation

16/03/2023

Expiry date of the authorisation

22/02/2032

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer

IGO SRL

Address of the manufacturer

Via Palazzo 46 24061 Albano S. Alessandro Italy

Location of manufacturing sites

Via Palazzo 46 24061 Albano S. Alessandro Italy

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

Active substance	1404 - Transfluthrin	
Name of the manufacturer	Bayer AG Division Crop Science	
Address of the manufacturer	Alfred-Nobel-Str. 50 40789 Monheim Am Rhein Germany	
Location of manufacturing sites	Bayer Vapi Private Limited (Formerly Bilag Industries Pvt. Ltd.) Plot No.306/3 Phase II G.I.D.C. 396 195 Vapi, 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	6,1
4-tert-butylcyclohexyl acetate	4-tert-butylcyclohexyl acetate	Non-active substance	32210-23-4	250-954-9	13,32
Isononyl acetate	3,5,5-trimethylhexyl	Non-active substance	58430-94-7	261-245-9	4,66
Coumarin	2H-chromen-2-one	Non-active substance	91-64-5	202-086-7	2
Tetrahydro linalol	3,7-dimethyloctan-3-ol	Non-active substance	78-69-3	201-133-9	0
Bornan-2-one (camphor)	1,7,7- trimethylbicyclo[2.2.1]hep	Non-active substance	76-22-2	200-945-0	0
Dihydro terpinyl acetate (multi)	Reaction mass of cis-1- methyl-1-(4- methylcyclohexyl) ethyl acetate and trans-1- methyl-1-(4- methylcyclohexyl) ethyl acetate and cis- 4- isopropyl-1- methylcyclohexyl acetate and trans-4-isopropyl-1- methylcyclohexyl acetate	Non-active substance		939-728-7	0
Cineole (eucalyptol)	1,3,3-trimethyl-2- oxabicyclo[2.2.2]octane	Non-active substance	470-82-6	207-431-5	0
Terpineol	1-methyl-4-(propan-2-ylidene)cyclohexan-1-ol; 2-[(1R)-4-methylcyclohex-3-en-1-yl]propan-2-ol; 2- [(1S)-4-methylcyclohex-3-en-1-yl]propan-2-ol	Non-active substance	8000-41-7	232-268-1	0
Linalyl acetate	1,5-dimethyl-1-vinylhex- 4-en-1-yl acetate	Non-active substance	115-95-7	204-116-4	0

[3R-(3α,3aβ,6α,7β,8aα)]- octahydro-6-methoxy- 3,6,8,8-tetramethyl-1H- 3a,7-methanoazulene	[3R-(3α,3aβ,6α,7β,8aα)]- octahydro-6-methoxy- 3,6,8,8-tetramethyl-1H- 3a,7-methanoazulene	Non-active substance	67874-81-1	267-510-5	0
2-phenoxyethanol	2-phenoxyethanol	Non-active substance	122-99-6	204-589-7	0

2.2. Type of formulation

Passive diffuser

3. Hazard and precautionary statements

Hazard statements

Causes skin irritation.

May cause an allergic skin reaction.

Very toxic to aquatic life.

Very toxic to aquatic life with long lasting effects.

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 and soap.

If skin irritation or rash occurs:Get medical advice.

Collect spillage.

Dispose of container to in accordance with local/ regional/national/international regulation.

4. Authorised use(s)

4.1 Use description

Use 1 - Meta-SPC 1 - (adult and larvae) clothes moth - non-professional users - passive diffuser - indoor - cellulose strip in tray or in hanger

Product type

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

Where relevant, an exact description of the authorised use

Insecticide

Impregnated cellulose strip (passive diffuser) in tray or in hanger, to be used in wardrobes and drawers against clothes moths

Target organism(s) (including development stage)

Scientific name: Tineidae: Tineola bisselliella Common name: Cloth moth Development stage: adults and larvae

Field(s) of use

Indoor

Application method(s)

Method: Open system: diffusion

Detailed description:

Impregnated cellulose strip (passive diffuser) in tray or in hanger, to be used in wardrobes and drawers against clothes moths

Application rate(s) and frequencies

Application Rate: Product in tray, to be used in wardrobes and drawers: 45.5 mg a.s./m3 (equivalent to 5 trays/m3). Product in hanger, to be used in wardrobes: 54.9 mg a.s./m3 (equivalent to 3 hangers/m3).

Dilution (%): 0

Number and timing of application:

Application frequency:

Effective for 6 months, repeat application only if necessary. Wait 6 months before the second application. Max. 2 applications/year

Category(ies) of users

General public (non-professional)

Pack sizes and packaging material

Product in tray - Set of 4 plastic trays containing 1 cellulose strip each.

Size (set of four trays): 121x75x5 mm (tolerance \pm 1 mm). Weight (set of four trays): 5.9 g \pm 8%.

Material: bottom film in APET/PE/EVOH/PE 300 μm, white; peelable in OPA/ALU/PEPEL/PEMICR with 3 holes/cm².

Product in hanger - Set of 2 plastic hangers containing 1 cellulose strip each, closed inside a flowpack pouch.

Size (set of 2 plastic hangers): 196x84x11 mm (tolerance ± 1 mm).

Weight (set of 2 plastic hangers): 21.7 g ± 8%.

Material: PA66 (hanger), PET12/PE-EvOH-PE40 (pouch film)

4.1.1 Use-specific instructions for use

Always read the label or leaflet before use and follow all the instructions provided.

Product in tray:

Separate the individual trays from the 4-piece set.

Activate the product by peeling off the foil seal. Do not pierce or cut the membrane. Place trays in wardrobes or drawers.

Apply 5 trays per m³ of wardrobe or drawer. Adapt the number of trays according to the volume of the wardrobe or drawer to be treated.

A full efficacy against larvae is reached after ca. 3 weeks.

After ca. 6 months, the visual end-of-life indicator shows "END".

Treated wardrobes or drawers should be kept closed as much as possible so that vapour levels are maintained to provide maximum effectiveness.

Repeat application only if necessary. Wait 6 months before the second application. Max. 2 applications/year.

Product in hanger:

Take out the product from its packaging. Separate the hangers from the 2-piece set.

Hang the product in the wardrobe on the clothes rail.

Apply 3 hangers per m³ of wardrobe. Adapt the number of hangers according to the volume of the wardrobe to be treated.

A full efficacy against larvae is reached after ca. 3 weeks.

After ca. 6 months, the visual end-of-life indicator shows "END".

Treated wardrobes should be kept closed as much as possible so that vapour levels are maintained to provide maximum effectiveness.

Repeat application only if necessary. Wait 6 months before the second application. Max. 2 applications/year.

The users should report to the authorization holder if the treatment is ineffective.

4.1.2 Use-specific risk mitigation measures

Keep out of reach of children.

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.

Do not apply in rooms where fish tanks and terrariums are present.

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

Likely direct or indirect effects:

Causes skin irritation.

May cause an allergic skin reaction.

Pyrethroids may cause paresthesia (burning and prickling of the skin without irritation). If symptoms persist: Get medical advice. Very toxic to aquatic life with long lasting effects.

First aid instructions:

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

IF ON SKIN: Wash with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention.

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.

4.1.4 Where specific to the use, the 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 6 months of use can be disposed of with household waste according to national regulations. 4.1.5 Where specific to the use, the 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. Shelf-life: 2 years. 5. General directions for use 5.1. Instructions for use Please refer to use-specific sections 5.2. Risk mitigation measures Please refer to use-specific sections

5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency

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

measures to protect the environment

Please refer to use-specific sections

Please refer to use-specific sections	
5.5. Conditions of storage and shelf-life o	f the product under normal conditions of storage
Please refer to use-specific sections	. The product under normal containens of storage
Contains: 4-tert-butylcyclohexyl acetate (CAS 32210-23-4); Coumarin (CAS 91-64-5);	
Linalool (CAS 78-70-6); Linalyl acetate (CAS 115-95-7);	