### **ANNEX**

### SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT FAMILY

### **IGO Moth Proofer Family**

# **Product type(s)**

PT18: Insecticides, acaricides and products to control other arthropods

**Authorisation number** IE/BPA 70462

**R4BP asset number** IE-0032920-0000

# Part I. FIRST INFORMATION LEVEL

#### 1. ADMINISTRATIVE INFORMATION

# 1.1. Family name

Name	IGO Moth Proofer Family

# **1.2.** Product type(s)

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

#### 1.3. Authorisation holder

	Name	IGO srl
Name and address of the authorisation holder	Address	via Palazzo 46 24061 Albano S. Alessandro Italy
Authorisation number		IE/BPA 70462
R4BP asset number		IE-0032920-0000
Date of the authorisation		08/07/2024
Expiry date of the authorisation		22/02/2032

# **1.4.** Manufacturer(s) of the product

Name of manufacturer	IGO SRL
Address of manufacturer	Via Palazzo 46 24061 Albano S. Alessandro Italy
Location of manufacturing sites	IGO SRL site 1 Via Palazzo 46 24061 Albano S. Alessandro Italy

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

Active substance	Transfluthrin
Name of manufacturer	Bayer AG Division Crop Science
Address of manufacturer	Alfred-Nobel-Str. 50 40789 Monheim Am Rhein Ger many
Location of manufacturing sites	Bayer AG Division Crop Science site 1 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 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 (%)
Transfluthrin		active substance	118712-89-3	405-060-5	2,8 - 20,3 % (w/ w)
4-tert-butylcyclo hexyl acetate	4-tert-butylcyclo hexyl acetate	Non-Active substance	32210-23-4	250-954-9	0 - 17,5 % (w/w)
Isononyl acetate	3,5,5-trimethylh exyl	Non-Active substance	58430-94-7	261-245-9	0 - 6,13 % (w/w)
Coumarin	2H-chromen-2-o ne	Non-Active substance	91-64-5	202-086-7	0 - 2,63 % (w/w)
Tetrahydro linal ol	3,7-dimethylocta n-3-ol	Non-Active substance	78-69-3	201-133-9	0 - 12,15 % (w/ w)
Bornan-2-one (c amphor)	1,7,7-trimethylbi cyclo[2.2.1]hepta n-2-one	Non-Active substance	76-22-2	200-945-0	0 - 6,8 % (w/w)
Dihydro terpinyl acetate (multi)	Reaction mass o f cis-1-methyl-1- (4-methylcycloh exyl) ethyl acetat e and trans-1-me thyl-1-(4-methyl cyclohexyl) ethy l acetate and cis- 4-isopropyl-1-me thylcyclohexyl a cetate and trans- 4-isopropyl-1-me thylcyclohexyl a cetate	Non-Active substance		939-728-7	0 - 4,86 % (w/w)
Cineole (eucalyp tol)	1,3,3-trimethyl-2 -oxabicyclo[2.2. 2]octane	Non-Active substance	470-82-6	207-431-5	0 - 4,86 % (w/w)
Terpineol	1-methyl-4-(prop an-2-ylidene)cyc lohexan-1-ol; 2-[ (1R)-4-methylcy clohex-3-en-1-yl] propan-2-ol; 2-[( 1S)-4-methylcycl ohex-3-en-1-yl]p ropan-2-ol	Non-Active substance	8000-41-7	232-268-1	0 - 4,86 % (w/w)
Linalyl acetate	1,5-dimethyl-1-v inylhex-4-en-1-y l acetate	Non-Active substance	115-95-7	204-116-4	0 - 2,93 % (w/w)
[3R-(3\alpha,3a\beta,6\alpha,7\beta,8a\alpha)]-octahyd ro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methan oazulene	[3R-(3\alpha,3a\beta,6\alpha,7\beta,8a\alpha)]-octahyd ro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methan oazulene	Non-Active substance	67874-81-1	267-510-5	0 - 2,93 % (w/w)

2-phenoxyethan	2-phenoxyethan	Non-Active	122-99-6	204-589-7	0 - 0,14 % (w/w)
ol	ol	substance			

# **2.2.** Type(s) of formulation

Formulation type(s)	Passive diffuser
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# Part II. SECOND INFORMATION LEVEL - META SPC(S)

1. META SPC 1 ADMINISTRATIVE INFORMATION

# 1.1. Meta SPC 1 identifier

Identifier	Meta SPC: Meta-SPC 1
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# 1.2. Suffix to the authorisation number

Number	1-1
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# 1.3. Product type(s)

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

### 2. META SPC 1 COMPOSITION

# 2.1. Qualitative and quantitative information on the composition of the meta SPC 1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Transfluthrin		active substance	118712-89-3	405-060-5	6,1 - 8,1 % (w/w)
4-tert-butylcyclo hexyl acetate	4-tert-butylcyclo hexyl acetate	Non-Active substance	32210-23-4	250-954-9	13,32 - 17,5 % ( w/w)
Isononyl acetate	3,5,5-trimethylh exyl	Non-Active substance	58430-94-7	261-245-9	4,66 - 6,13 % (w /w)
Coumarin	2H-chromen-2-o ne	Non-Active substance	91-64-5	202-086-7	2 - 2,63 % (w/w)

# 2.2. Type(s) of formulation of the meta SPC $\bf 1$

Formulation type(s)	Passive diffuser
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### 3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 1

Hazard statements	H315: Causes skin irritation.		
	H317: May cause an allergic skin reaction.		
	H400: Very toxic to aquatic life.		
	H410: Very toxic to aquatic life with long lasting effects.		
Precautionary statements	P101: If medical advice is needed, have product container or label at hand.		
	P102: Keep out of reach of children.		
	P103: Read carefully and follow all instructions.		
	P264: Wash hands thoroughly after handling.		
	P273: Avoid release to the environment.		
	P302+P352: IF ON SKIN: Wash with plenty of water and soap.		
	P333+P313: If skin irritation or rash occurs: Get medi cal advice.		
	P391: Collect spillage.		
	P501: Dispose of container to in accordance with local / regional/national/international regulation.		

### 4. AUTHORISED USE(S) OF THE META SPC

# 4.1. Use description

 $\begin{tabular}{ll} Table 1. & Meta-SPC 1-(adult and larvae) clothes moth-non-professional users-passive diffuser-indoor-cellulose strip in tray or in hanger \\ \end{tabular}$ 

Product type	PT18: Insecticides, acaricides and products to control other arthropods
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 use
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 frequency	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 ± 1 mm).  Weight (set of four trays): 5.9 g ± 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

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 OF THE META SPC 1

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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 measures to protect the environment

Please refer to use-specific sections

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

Please refer to use-specific sections

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

Please refer to use-specific sections

### 6. OTHER INFORMATION

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);

### 7. THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 1

# $\textbf{7.1.} \quad \textbf{Trade name}(s), \textbf{ authorisation number and specific composition of each individual product}$

Trade name(s)	Acana Sache t Moth Killer & Freshener	Market area: IE
	Sachet Moth Killer & Fre shener	Market area: IE
Authorisation number		IE-0032920-0001 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Transfluthrin		active substance	118712-89-3	405-060-5	8,1 % (w/w)
4-tert-butylcyclo hexyl acetate	4-tert-butylcyclo hexyl acetate	Non-Active substance	32210-23-4	250-954-9	17,5 % (w/w)
Isononyl acetate	3,5,5-trimethylh exyl	Non-Active substance	58430-94-7	261-245-9	6,13 % (w/w)
Coumarin	2H-chromen-2-o ne	Non-Active substance	91-64-5	202-086-7	2,63 % (w/w)

# $\textbf{7.2.} \quad \textbf{Trade name}(s), \textbf{ authorisation number and specific composition of each individual product}$

Trade name(s)	Acana Hang ing Moth Ki ller & Fresh ener	Market area: IE
	Hanging Mo th Killer & F reshener	Market area: IE
Authorisation number		IE-0032920-0002 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Transfluthrin		active substance	118712-89-3	405-060-5	6,1 % (w/w)
4-tert-butylcyclo hexyl acetate	4-tert-butylcyclo hexyl acetate	Non-Active substance	32210-23-4	250-954-9	13,32 % (w/w)
Isononyl acetate	3,5,5-trimethylh exyl	Non-Active substance	58430-94-7	261-245-9	4,66 % (w/w)
Coumarin	2H-chromen-2-o ne	Non-Active substance	91-64-5	202-086-7	2 % (w/w)

1. META SPC 2 ADMINISTRATIVE INFORMATION

# 1.1. Meta SPC 2 identifier

Identifier	Meta SPC: Meta-SPC 2
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# 1.2. Suffix to the authorisation number

Number	1-2
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### **1.3.** Product type(s)

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

### 2. META SPC 2 COMPOSITION

# 2.1. Qualitative and quantitative information on the composition of the meta SPC 2

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Transfluthrin		active substance	118712-89-3	405-060-5	2,8 - 2,8 % (w/w)
Tetrahydro linal ol	3,7-dimethylocta n-3-ol	Non-Active substance	78-69-3	201-133-9	12,15 - 12,15 % ( w/w)
Bornan-2-one (c amphor)	1,7,7-trimethylbi cyclo[2.2.1]hepta n-2-one	Non-Active substance	76-22-2	200-945-0	6,8 - 6,8 % (w/w)
Dihydro terpinyl acetate (multi)	Reaction mass o f cis-1-methyl-1-(4-methylcycloh exyl) ethyl acetat e and trans-1-me thyl-1-(4-methyl cyclohexyl) ethy l acetate and cis-4-isopropyl-1-me thylcyclohexyl a cetate and trans-4-isopropyl-1-me thylcyclohexyl a cetate	Non-Active substance		939-728-7	4,86 - 4,86 % (w /w)
Cineole (eucalyp tol)	1,3,3-trimethyl-2 -oxabicyclo[2.2. 2]octane	Non-Active substance	470-82-6	207-431-5	4,86 - 4,86 % (w /w)
Terpineol	1-methyl-4-(prop an-2-ylidene)cyc lohexan-1-ol; 2-[ (1R)-4-methylcy clohex-3-en-1-yl] propan-2-ol; 2-[( 1S)-4-methylcycl ohex-3-en-1-yl]p ropan-2-ol	Non-Active substance	8000-41-7	232-268-1	4,86 - 4,86 % (w /w)
Linalyl acetate	1,5-dimethyl-1-v inylhex-4-en-1-y l acetate	Non-Active substance	115-95-7	204-116-4	2,93 - 2,93 % (w /w)
[3R-(3\alpha,3a\beta,6\alpha,7\beta,8a\alpha)]-octahyd ro-6-methoxy-3,6,8,8-tetramethyl -1H-3a,7-methan oazulene	[3R-(3α,3aβ,6α, 7β,8aα)]-octahyd ro-6-methoxy-3, 6,8,8-tetramethyl -1H-3a,7-methan oazulene	Non-Active substance	67874-81-1	267-510-5	2,93 - 2,93 % (w /w)
2-phenoxyethan ol	2-phenoxyethan ol	Non-Active substance	122-99-6	204-589-7	0,14 - 0,14 % (w /w)

# 2.2. Type(s) of formulation of the meta SPC 2

Formulation type(s)	Passive diffuser
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### 3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 2

Hazard statements	H315: Causes skin irritation.
	H317: May cause an allergic skin reaction.
	H318: Causes serious eye damage.
	H400: Very toxic to aquatic life.
	H410: Very toxic to aquatic life with long lasting effects.
Precautionary statements	P101: If medical advice is needed, have product container or label at hand.
	P102: Keep out of reach of children.
	P103: Read carefully and follow all instructions.
	P264: Wash hands thoroughly after handling.
	P273: Avoid release to the environment.
	P302+P352: IF ON SKIN: Wash with plenty of water and soap.
	P333+P313: If skin irritation or rash occurs: Get medi cal advice.
	P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if pr esent and easy to do. Continue rinsing.
	P310: Immediately call a POISON CENTER.
	P501: Dispose of container to in accordance with local / regional/national/international regulation.

#### 4. AUTHORISED USE(S) OF THE META SPC

### 4.1. Use description

Table 1. Meta-SPC 2 – (adult and larvae) clothes moth – non-professional users – passive diffuser – indoor – cellulose double-strip

Product type	PT18: Insecticides, acaricides and products to control other arthropods
Where relevant, an exact description of the authorised use	Insecticide Impregnated cellulose double-strip (passive diffuser), 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 use
Application method(s)	Method: open system: diffusion  Detailed description: Impregnated cellulose double-strip (passive diffuser), to be used in wardrobes and drawers against clothes moths
Application rate(s) and frequency	Application rate: 40.6 mg a.s./m3 (equivalent to 4 double-strips/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	$1/2/3/4/5/6$ cellulose double-strips inside a flow-pack pouch Size: $150 \times 82$ mm (tolerance $\pm 1$ mm); thickness: $0.6/0.9/1.2/1.6/1.9/2.2 \pm 0.3$ mm; Weight: $3.4/5.0/6.7/8.3/10.0/11.6$ g $\pm 8\%$ Material (pouch film): PET12/PE-EvOH-PE40

#### **4.1.1.** Use-specific instructions

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

Take out the product from its packaging. Handle the product without touching the area impregnated with the biocidal mixture.

Place the product free-standing in wardrobes or drawers with the printed-lettering side up, or hang the product on a clothes hanger in wardrobes. The product has pre-cuts to facilitate the insertion of the clothes hanger through a small opening or the split of the strips.

Apply 4 double-strips (8 strips) per m³ of wardrobe or drawer. Adapt the number of strips according to the volume of the wardrobe or drawer to be treated.

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

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

Repeat treatment 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.

Avoid skin and eye contact.

Handle the product touching only the area free from biocidal mixture. Do not touch the area impregnated with the biocidal mixture.

Once placed in drawer/wardrobe, avoid touching the biocidal product.

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 serious eye damage.

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

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: 3 years.

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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 measures to protect the environment

Please refer to use-specific sections

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

Please refer to use-specific sections

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

Please refer to use-specific sections

#### 6. OTHER INFORMATION

Contains:

Bornan-2-one (camphor, CAS 76-22-2);

Tetrahydro linalol (CAS 78-69-3);

Dihydro terpinyl acetate (multi) (EC 939-728-7);

Cineole (eucalyptol, CAS 470-82-6);

3,7-dimethyl-1,6-octadien-3-ol, 3-acetate (CAS 115-95-7);

[3R-(3 $\alpha$ ,3 $\alpha$  $\beta$ ,6 $\alpha$ ,7 $\beta$ ,8a $\alpha$ )]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7 methanoazulene (CAS 67874-81-1);

Pentadecan-15-olide (CAS 106-02-5);

Nopyl acetate (CAS 128-51-8).

### 7. THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 2

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

Trade name(s)	Acana Cellu	Market area: IE
	lose Filter M	
	oth Killer &	
	Freshener	
	Cellulose Fi	Market area: IE
	lter Moth Ki	
	ller & Fresh	
	ener	
Authorisation number		IE-0032920-0003 1-2

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Transfluthrin		active substance	118712-89-3	405-060-5	2,8 % (w/w)
Tetrahydro linal ol	3,7-dimethylocta n-3-ol	Non-Active substance	78-69-3	201-133-9	12,15 % (w/w)
Bornan-2-one (c amphor)	1,7,7-trimethylbi cyclo[2.2.1]hepta n-2-one	Non-Active substance	76-22-2	200-945-0	6,8 % (w/w)
Dihydro terpinyl acetate (multi)	Reaction mass o f cis-1-methyl-1-(4-methylcycloh exyl) ethyl acetat e and trans-1-me thyl-1-(4-methyl cyclohexyl) ethy l acetate and cis-4-isopropyl-1-me thylcyclohexyl a cetate and trans-4-isopropyl-1-me thylcyclohexyl a cetate	Non-Active substance		939-728-7	4,86 % (w/w)
Cineole (eucalyp tol)	1,3,3-trimethyl-2 -oxabicyclo[2.2. 2]octane	Non-Active substance	470-82-6	207-431-5	4,86 % (w/w)
Terpineol	1-methyl-4-(prop an-2-ylidene)cyc lohexan-1-ol; 2-[ (1R)-4-methylcy clohex-3-en-1-yl] propan-2-ol; 2-[( 1S)-4-methylcycl ohex-3-en-1-yl]p ropan-2-ol	Non-Active substance	8000-41-7	232-268-1	4,86 % (w/w)
Linalyl acetate	1,5-dimethyl-1-v inylhex-4-en-1-y l acetate	Non-Active substance	115-95-7	204-116-4	2,93 % (w/w)
[3R- $(3\alpha,3a\beta,6\alpha,7\beta,8a\alpha)$ ]-octahyd ro-6-methoxy-3,	[3R- $(3\alpha,3a\beta,6\alpha,7\beta,8a\alpha)$ ]-octahyd ro-6-methoxy-3,	Non-Active substance	67874-81-1	267-510-5	2,93 % (w/w)

•	6,8,8-tetramethyl -1H-3a,7-methan oazulene				
2-phenoxyethan ol	2-phenoxyethan ol	Non-Active substance	122-99-6	204-589-7	0,14 % (w/w)

1. META SPC 3 ADMINISTRATIVE INFORMATION

# 1.1. Meta SPC 3 identifier

Identifier	Meta SPC: Meta-SPC 3
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# 1.2. Suffix to the authorisation number

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### 1.3. Product type(s)

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

2. META SPC 3 COMPOSITION

# 2.1. Qualitative and quantitative information on the composition of the meta SPC 3

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Transfluthrin		active substance	118712-89-3	405-060-5	20,3 - 20,3 % (w
					/w)

# 2.2. Type(s) of formulation of the meta SPC 3

Formulation type(s)	Passive diffuser
Tormulation type(s)	1 assive unituser

### 3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 3

Hazard statements	H317: May cause an allergic skin reaction.
	H400: Very toxic to aquatic life.
	H410: Very toxic to aquatic life with long lasting effects.
Precautionary statements	P101: If medical advice is needed, have product container or label at hand.
	P102: Keep out of reach of children.
	P103: Read carefully and follow all instructions.
	P264: Wash hands thoroughly after handling.
	P273: Avoid release to the environment.
	P302+P352: IF ON SKIN: Wash with plenty of water and soap.
	P333+P313: If skin irritation or rash occurs: Get medi cal advice.
	P501: Dispose of container to in accordance with local / regional/national/international regulation.

### 4. AUTHORISED USE(S) OF THE META SPC

# 4.1. Use description

 $\begin{tabular}{ll} Table 1. & Meta-SPC 3-(adult\ and\ larvae)\ clothes\ moth-non-professional\ users-passive\ diffuser-indoor\ -paint-printed\ paper\ sheet\ (post-it\ and\ accordion-style\ paper\ sheet) \end{tabular}$ 

Product type	PT18: Insecticides, acaricides and products to control other arthropods
Where relevant, an exact description of the authorised use	Insecticide Paint-printed paper sheet (passive diffuser), to be used in drawers (post-it product) or in wardrobes (accordion-style paper sheet), 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 use
Application method(s)	Method: open system: diffusion  Detailed description: Paint-printed paper sheet (passive diffuser), to be used in drawers (post-it product) or in wardrobes (accordion-style paper sheet), against clothes moths
Application rate(s) and frequency	Application rate: Post-it product, to be used in drawers: 58 mg a.s./m3 (equivalent to 20 post-it/m3 or 1 post-it/0.05 m3). Accordion-style paper sheet, to be used in wardrobes: 60.9 mg a.s./m3 (equivalent to 1.5 sheets/m3).  Dilution (%): 0  Number and timing of application: Application frequency: Effective for 3 months, repeat apllication only if necessary. Wait 3 months before the subsequent application. Max. 4 applications/ year.
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	Post-it product $-1/2/3/4/5/6/7/8/9/10$ pcs inside a flowpack pouch. Size: $140 \times 100$ mm (tolerance $\pm 1$ mm); thickness: $0.5/0.6/0.7/0.8/0.9/1.0/1.1/1.2/1.3/1.4$ mm $\pm 20\%$ ; Weight: $2.9/4.1/5.2/6.4/7.5/8.7/9.9/11.0/12.2/13.3$ g $\pm 8\%$ Material (pouch film): PET12/PP20  Accordion-style paper sheet - $1/2/3/4/5/6$ folded paper sheets inside a flowpack pouch. Size:190 x 90 mm (tolerance $\pm 1$ mm); thickness: $1.2/2.2/3.2/4.2/5.2/6.2\pm 0.5$ mm;

weight:16.8/31.6/46.4/61.2/76.0/90.8 g ± 8% Material (pouch film): PET12/PP20

#### 4.1.1. Use-specific instructions

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

#### Post-it product:

Take out the product from its packaging. Handle the product by touching only the white edges. Do not touch the yellow-printed part of the product.

Peel off the adhesive layer and stick the post-it into a drawer. Each post-it covers a standard drawer volume  $(0.05 \text{ m}^3)$ . Adapt the number of post-its according to the volume of the drawer to be treated.

A full efficacy against larvae is reached after ca. 2 weeks.

Treated 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 3 months before the subsequent application. Max. 4 applications/year.

#### Accordion-style paper sheet:

Take out the product from its packaging. Hang the product on the clothes rail by touching the white edges. Do not touch the yellow-printed part of the product.

Apply 1.5 sheets per m³ of wardrobe. Adapt the number of sheets according to the volume of the wardrobe to be treated. The sheet can be split along the pre-cuts.

A full efficacy against larvae is reached after ca. 2 weeks.

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 3 months before the subsequent application. Max. 4 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.

Handle the product touching only the white edges. Do not touch the yellow-printed part of the product.

Product should be placed without having direct contact with textiles.

Once placed in drawer/wardrobe, avoid touching the biocidal product.

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:

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 occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention.

if skin initiation of 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

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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 measures to protect the environment

Please refer to use-specific sections

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

Please refer to use-specific sections

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

Please refer to use-specific sections

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#### 7. THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 3

# $\textbf{7.1.} \quad \textbf{Trade name}(s), \textbf{ authorisation number and specific composition of each individual product}$

Trade name(s)	Acana Moth Post It Paper	Market area: IE
	Paper Moth Killer & Fre shener	Market area: IE
Authorisation number		IE-0032920-0004 1-3

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Transfluthrin		active substance	118712-89-3	405-060-5	20,3 % (w/w)

# $\textbf{7.2.} \quad \textbf{Trade name}(s), \textbf{ authorisation number and specific composition of each individual product}$

Trade name(s)	Acana Moth Concertina P aper	Market area: IE
	Paper Moth Killer & Fre shener	Market area: IE
Authorisation number		IE-0032920-0005 1-3

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Transfluthrin		active substance	118712-89-3	405-060-5	20,3 % (w/w)