Summary of product characteristics for a biocidal product family

Family name: Indorex

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

Authorisation number: IE/BPA 70482

R4BP 3 asset reference number: IE-0022133-0000

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Part I.- First information level

1. Administrative information

1.1. Family name

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	indorex		

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	Virbac
Address	1ère Avenue 2065 m - LID 06516 CARROS France
IE/BPA 70482	

Authorisation number

R4BP 3 asset reference number

IE-0022133-0000

Date of the authorisation

20/01/2020

Expiry date of the authorisation

14/01/2030

1.4. Manufacturer(s) of the biocidal products

Name of the manufacturer

ARDEPHARM

Address of the manufacturer

Chemin des Iles Ferays, Les Goules 07300 TOURNON-SUR-RHONE France

Location of manufacturing sites

Chemin des Iles Ferays, Les Goules 07300 TOURNON-SUR-RHONE France

Name of the manufacturer	VIRBAC
Address of the manufacturer	1ère avenue 2065 m L.I.D 06516 Carros France
Location of manufacturing sites	1ère avenue 2065 m L.I.D 06516 Carros France

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

Active substance	1342 - Permethrin
Name of the manufacturer	LIMARU NV (Acting for Tagros Chemicals India Private Limited)
Address of the manufacturer	72, Marshalls Road, Egmore Chennai-600 008 TAMILNADU India
Location of manufacturing sites	A4/1&2, SIPCOT Industrial Complex, Kudikadu Cuddalore TAMILNADU India
Active substance	61 - pyriproxyfen
Name of the manufacturer	Sumitomo Chemical (UK) PLC
Address of the manufacturer	Sumitomo Chemical Co. Ltd, 27-1, Shinkawa 2-chome Tokyo 104-8260 Tokyo Japan
Location of manufacturing sites	Misawa Works, Aza-Sabishirotaira, Oaza-Misawa, Misawa, Aomori 033-0022 Misawa Japan

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 (%)
pyriproxyfen	4-phenoxyphenyl (RS)-2- (2- pyridyloxy)propyl ether	Active Substance	95737-68-1	429-800-1	0,0063 - 0,0063
Permethrin		Active Substance	52645-53-1	258-067-9	0,017 - 0,017
Isohexane	Hydrocarbons, C6, isoalkanes, <5% n-hexane	Non-active substance	64742-49-0	931-254-9	95,3267 - 95,3267

carbon dioxide Non-active substance 124-38-9 204-696-9 4,5 - 4,5

2.2. Type(s) of formulation

AE - Aerosol dispenser

AL - Any other liquid

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

1. Meta SPC administrative information

1.1. Meta SPC identifier

Indorex Spray - Aerosol

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 (%)
pyriproxyfen	4-phenoxyphenyl (RS)-2- (2- pyridyloxy)propyl ether	Active Substance	95737-68-1	429-800-1	0,0063 - 0,0063
Permethrin		Active Substance	52645-53-1	258-067-9	0,017 - 0,017
Isohexane	Hydrocarbons, C6, isoalkanes, <5% n- hexane	Non-active substance	64742-49-0	931-254-9	95,3267 - 95,3267

carbon dioxide Non-active substance 124-38-9 204-696-9 4,5 - 4,5

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

Formulation(s)

AE - Aerosol dispenser

3. Hazard and precautionary statements of the meta SPC

Hazard statements

Extremely flammable aerosol.

Pressurised container: May burst if heated

Causes skin irritation.

May cause drowsiness or dizziness.

Toxic to aquatic life with long lasting effects.

Precautionary statements

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. - No smoking.

Do not spray on an open flame or other ignition source.

Do not pierce or burn, even after use.

Wash hands thoroughly after handling.

IF ON SKIN: Wash with plenty of water.

If skin irritation occurs:Get medical advice.

Avoid breathing spray.

Use only outdoors or in a well-ventilated area.

IF INHALED:Remove person to fresh air and keep comfortable for breathing.

Call a POISON CENTER/ doctor/ if you feel unwell.

Store in a well-ventilated place. Keep container tightly closed.

Store locked up.

Do NOT induce vomiting.

Avoid release to the environment.

Collect spillage.

Dispose of contents to in accordance with national regulations..

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

Keep out of reach of children.

Read carefully and follow all instructions.

Protect from sunlight.Do not expose at temperatures exceeding 50 °C/122 °F.

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Non-professional use - aerosol spray - meta SPC 1

Product type

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

Where relevant, an exact description of the authorised use

Surface spray for the control of pet fleas indoors. For application to soft surfaces only (including carpets).

Target organism(s) (including development stage)

Scientific name: Ctenocephalides felis Common name: Cat flea Development stage: Adults, larvae and eggs

Field(s) of use

Indoor

Indoor use

Application method(s)

Method: Spraying Detailed description:

Surface spray for the control of pet fleas indoors. For application to soft surfaces only

(including carpets).

Application rate(s) and frequencies

Application Rate: Apply a 2.5 second burst per metre strip. The application rate is 24g/m2 application. Product to be applied no more than twice per year.

Dilution (%): 0

Number and timing of application:

Apply a 2.5 second burst per metre strip

The application rate is 24g/m2 application.

Product to be applied no more than twice per year.

Category(ies) of users

General public (non-professional)

Pack sizes and packaging material

Aerosol can, pre-pressurised tin plate can , 250 ml Aerosol can, pre-pressurised tin plate can , 500 ml

Pre-pressurised tin plate can.
Polypropylene actuator with a micromist insert in acetalic resin. Continuous valve in acetalic resin with a PE dip tube

4.1.1 Use-specific instructions for use

For existing flea infestations:
Direct mortality of the aerosol against fleas.
Direct inhibition of flea development
For flea re-infestations:
Residual mortality of the aerosol against fleas up to 3 weeks on carpet.
Ovicidal against fleas for up to 1 month
Larvaecidal against fleas for up to 1 month
Inhibition of flea development for up to 3 months with regular vacuuming.
Do not use in kitchen, larders and cupboards.
Always read the label or leaflet before use and respect all the instructions provided
Inform the registration holder if the treatment is ineffective.
If the infestation persists contact a pest control professional
In case of continuous infestation, to avoid the occurance of resistance, alternate products containing active substances with a different mode of action, (to remove resistant individuals from the population)

Retreat in case of new infestation without exceeding the maximum number of treatment authorised per year
Avoid continuous use of the product
Do not use on regularly washed surfaces and textile
Not for use on bedding and mattresses

4.1.2 Use-specific risk mitigation measures

Avoid contact with skin and eyes.

Do not apply directly on or near food, feed or drinks, or on surfaces or utensils likely to be in direct contact with food, feed, and drinks.

Wash hands and exposed skin before meals and after use.

Indoor use only in well-ventilated areas.

Remove or cover terrariums, aquariums and animal cages before application;

Turn off aquarium air-filter while spraying;

Keep cats away from treated surfaces due to high sensitivity to permethrin toxicity;

Keep pets away during treatment.

Do not apply directly to animals

Keep out of reach of children.

Wash hands thoroughly after handling and use.

When using do not eat, drink or smoke.

Do not inhale.

All sources of naked flames (including pilot lights) should be estinguished before spraying.

Do not spray on electrical equipment or any incandescent material.

Do not handle treated surfaces until dry.

Do not expose to temperatures exceeding 50 °C

Product to be applied no more than twice per year.

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

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

To avoid risks to man and the environment comply with the instructions for use.

IF ON SKIN: wash with plenty of soap and water.

IF SKIN irritation 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.

IF eye irritation persists: Get medical advice/attention.

IF INHALED and/or if you feel unwell go to fresh air. Get medical advice/attention.

Ingestion: give the person plenty to drink and stay with the person. If the person feels unwell, contact a doctor immediately and take the safety data sheet or the label from the product with you.

Use Biocides Safely and Sustainably. It is illegal to use this product for uses or in a manner other than that prescribed on this label.

Poison Information: For information or to report a poisoning incident contact The National Poisons Information Centre, Beaumont

Hospital, Dublin (01-8092166), retain the label for reference.
4.1.4 Where specific to the use, the instructions for safe disposal of the product and its packaging
This material and its container must be disposed of in a safe way. Dispose of contents/container in accordance with local regulations.
1.1.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage
Store in a cool, well ventilated area. Must only be kept in original packaging.
Keep in a safe place. Shelf life: 3 years
5. General directions for use of the meta SPC
5.1. Instructions for use
See section 4.1.1
5.2. Risk mitigation measures
See section 4.1.2
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment
See section 4.1.3
5.4. Instructions for safe disposal of the product and its packaging
See section 4.1.4

5.5.	Conditions	of storage and	shelf-life of the	product under nor	mal conditions of storage

6. Other information

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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)	INDOREX SPRAY	Market area: IE

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

IE-0022133-0001 1-1	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
pyriproxyfen	4-phenoxyphenyl (RS)-2- (2- pyridyloxy)propyl ether	Active Substance	95737-68-1	429-800-1	0,0063
Permethrin		Active Substance	52645-53-1	258-067-9	0,017
Isohexane	Hydrocarbons, C6, isoalkanes, <5% n- hexane	Non-active substance	64742-49-0	931-254-9	95,3267
carbon dioxide		Non-active substance	124-38-9	204-696-9	4,5