

Summary of product characteristics for a biocidal product

Product name: Acardust

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

Authorisation number: FR-2017-0080

R4BP 3 asset reference number: FR-0013076-0000

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Administrative information

1.1. Trade names of the product

Acardust 200
Acardust
Acardust 400

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Laboratoires Oméga Pharma France
	Address	20 rue André Gide BP80 92321 Chatillon cedex France
Authorisation number	FR-2017-0080	
R4BP 3 asset reference number	FR-0013076-0000	
Date of the authorisation	27/12/2017	
Expiry date of the authorisation	27/12/2027	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Aerofarm
Address of the manufacturer	Aerofarm, Faréva, Division Pharma 13322 Marseille cedex 16 France
Location of manufacturing sites	468 chemin du littoral 13322 Marseille cedex 16 France

Name of the manufacturer	F.C.A. (Fabrication Chimique Ardéchoise)
Address of the manufacturer	Ile Feray 07300 Tournon-sur-Rhône France
Location of manufacturing sites	Ile Feray 07300 Tournon-sur-Rhône France

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

Active substance	59 - 1R-trans phenothrin
Name of the manufacturer	Sumitomo Chemical (UK) Plc
Address of the manufacturer	Hyte house 200 Shepherds Bush Road Hammersmith W 7NL London United Kingdom
Location of manufacturing sites	Aza-sabishirotai Oaza-misawa 033-0022 Aomori Japan

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 (%)
1R-trans phenothrin	3-phenoxybenzyl (1R,3R)-2,2-dimethyl- 3- (2-methylprop-1- enyl)cyclopropanecarbox	Active Substance	26046-85-5	247-431-2	0,37
Isododecane	Hydrocarbons, C4, 1,3- butadiene-free, polymd., triisobutylene fraction, hydrogenated		93685-81-5	297-629-8	59,58

2.2. Type of formulation

AE - Aerosol dispenser

3. Hazard and precautionary statements

Hazard statements

Flammable aerosol.
Very toxic to aquatic life with long lasting effects.
Repeated exposure may cause skin dryness or cracking.
Pressurised container: May burst if heated
Very toxic to aquatic life.

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.
Protect from sunlight. Do not expose at temperatures exceeding 50 °C/122 °F.
IF SWALLOWED: Immediately call a .
Do NOT induce vomiting.
Avoid release to the environment.
Collect spillage.
Dispose of to .

4. Authorised use(s)

4.1 Use description

Use 1 - Direct spraying

Product type

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

Where relevant, an exact description of the authorised use

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Target organism(s) (including development stage)

Scientific name: dermatophagoides pteronyssinus
Common name: House dust mites
Development stage: Adults

Scientific name: dermatophagoides pteronyssinus
Common name: House dust mites
Development stage: Nymphs

Scientific name: dermatophagoides pteronyssinus
Common name: House dust mites
Development stage: Larvae

Field(s) of use	Indoor Indoor Porous surfaces (wood, fabric (up to 225 g/m ²) and non porous surfaces.
Application method(s)	Spraying - Direct spraying on mites.
Application rate(s) and frequencies	12.5 g/m ² - 0 - The biocidal effect appears a few hours after application >90% mortality can be obtained after 24 - 48 h depending on the type of treated surface.
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Aluminium aerosol can with an epoxy varnish inside of 270 and 520 mL (with 200 or 400 mL of aerosol).

4.1.1 Use-specific instructions for use

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4.1.2 Use-specific risk mitigation measures

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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

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

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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

- Always read the label or package leaflet before use and follow all instructions.
- Respect the doses of use of the product.
- Treat only the infested surfaces (curative treatment).
- Allow 24 to 48 hours depending on the type of surface to be treated.
- The product has no residual effect and therefore no preventive action.
- The effectiveness of the product can also be optimized by maintaining the areas to be treated in good hygienic conditions and, if possible, when used in combination with ovicidal treatment.
- Inform the authorization holder in case of the product is ineffective.

5.2. Risk mitigation measures

- Apply strict hygiene measures: do not eat, drink or smoke during handling of the product and wash hands after use of the product.
- Keep out of the children.
- Leave the room for at least one hour after surface application
- Do not treat bed linen, duvets and pillows.
- Do not use treated bedding until full drying.
- The product has to be applied in zone unattainable to children.
- Do not apply to washable surfaces or textiles.
- Do not apply on impervious surfaces.
- Avoid any direct or indirect contact with food and feed.
- Do not apply to washable surfaces or textiles and protect the adjacent surface during application with a non-washable plastic film.
- Maximum 4 applications per year.
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5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

- Impaired consciousness: do not give fluids or induce vomiting; place in recovery position and seek medical advice immediately.
- Keep the container or label available.
- Inhalation: Remove victim to fresh air and keep at rest in a half-sitting position. Seek medical advice immediately if symptoms occur and/or large quantities have been inhaled.
- Mouth contact/Ingestion: Wash out mouth with water. Seek medical advice immediately if symptoms occur and/or in case of mouth contact with large quantities.
- Skin contact: Remove contaminated clothing and shoes. Wash contaminated skin with water. Get medical attention if symptoms occur.
- Eye contact: Immediately flush with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses if easy to do. Continue to rinse with warm water for at least 10 minutes. Get medical attention if irritation or vision impairment occurs.
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5.4. Instructions for safe disposal of the product and its packaging

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- Dispose of unused product, its packaging and all other waste (as plastic film) in accordance with local regulations.
- Do not discharge the product on the ground, into water courses, into pipes (sink, toilets...) nor down the drains.
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5.5. Conditions of storage and shelf-life of the product under normal conditions of storage

- Shelf-life: 2 years.
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- Do not store at a temperature above 40° C.

6. Other information

The final results of the long term stability study at 2 years should be provided in post-authorisation within 1 year.