

# Summary of product characteristics for a biocidal product

**Product name:** SANYTOL ANTIÁCAROS

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

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**Authorisation number:** ES/APP(NA)-2019-18-00662

**R4BP 3 asset reference number:** ES-0013838-0000

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## Administrative information

### 1.1. Trade names of the product

SANYTOL ANTIÁCAROS
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### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	GRUPO AC MARCA S.L.
	Address	Avda. Carrilet, 293-297 08907 L'Hospitalet de Llobregat Spain
<b>Authorisation number</b>	ES/APP(NA)-2019-18-00662	
<b>R4BP 3 asset reference number</b>	ES-0013838-0000	
<b>Date of the authorisation</b>	25/09/2019	
<b>Expiry date of the authorisation</b>	25/09/2029	

### 1.3. Manufacturer(s) of the biocidal products

<b>Name of the manufacturer</b>	GRUPO AC MARCA S.L.
<b>Address of the manufacturer</b>	Avda. Carrilet, 293-297 08907 L'Hospitalet de Llobregat Spain
<b>Location of manufacturing sites</b>	See confidential annex See confidential annex See confidential annex Spain

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

<b>Active substance</b>	59 - 1R-trans phenothrin
<b>Name of the manufacturer</b>	Misawa Works of Sumitomo Chemical Co.,Ltd.
<b>Address of the manufacturer</b>	1-98, 3-chome, Kasugade-naka Konohana-ku, 554-8558, Osaka 554-8558 Osaka Japan
<b>Location of manufacturing sites</b>	see confidential annex see confidential annex see confidential annex 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	0,45

### 2.2. Type of formulation

AL - Any other liquid
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## 3. Hazard and precautionary statements

<b>Hazard statements</b>	Very toxic to aquatic life with long lasting effects.
<b>Precautionary statements</b>	<p>If medical advice is needed, have product container or label at hand.</p> <p>Keep out of reach of children.</p> <p>Keep only in original packaging.</p> <p>Avoid release to the environment.</p> <p>Dispose of container to and / or its container as hazardous waste according to the regulations in force.(General Public).</p>

## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - Use # 1 – Acaricide against house dust mites. General public. Indoors

<b>Product type</b>	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
<b>Where relevant, an exact description of the authorised use</b>	Acaricide to control house dust mites.
<b>Target organism(s) (including development stage)</b>	Scientific name: Dermatophagoides pteronyssinus Common name: House dust mites Development stage: Adults and nymphs  Scientific name: Dermatophagoides farinae Common name: House dust mites Development stage: Adults and nymphs
<b>Field(s) of use</b>	Indoor  Textiles in households which are not wet washed
<b>Application method(s)</b>	Spraying - Spray the ready-to-use product onto unwashable household textiles (hand-held sprayer)
<b>Application rate(s) and frequencies</b>	Application rate: 10 mL/m <sup>2</sup> - (Equivalent to 11 sprays for 1 m <sup>2</sup> of textile) - 100 - Application rate: 10 mL/m <sup>2</sup> (Equivalent to 11 sprays for 1 m <sup>2</sup> of textile)  Application frequency:  Spray to non-washable textiles when elimination of house dust mites is needed.  The product produces knockdown in several minutes and kill after 24 hours.  The product is efficacious up to 4 months after spray application.  Maximum application frequency: 4 applications/year.
<b>Category(ies) of users</b>	General public (non-professional)
<b>Pack sizes and packaging material</b>	Plastic (HDPE) trigger and bottle from 100up to 1800 mL. *According to Spanish risk mitigation measures the maximum package for general public is 1000 mL.This limitation will be applied in our national authorisation.

#### 4.1.1 Use-specific instructions for use

This is a ready-for-use product. No dilution is required.  
SANYTOL ANTIÁCAROS should be used by spraying onto household textiles that are not wet washed (e.g. mattresses, carpets, curtains, upholsteries...) at a rate of 10 mL/m<sup>2</sup>. Each spray delivers around 1 mL of product. On average, 11 strikes are needed to treat 1 m<sup>2</sup> of textile.  
SANYTOL ANTIÁCAROS produces a knockdown effect on house dust mites in a few minutes. It kills 100% mites after 24 hours. The product is still effective against house dust mites up to 4 months after treatment. First, apply the product by hand spraying directly onto the textiles and allow them to dry for at least 8 hours. Then, Hoover again the surfaces to remove the dead mites. Finally, clean thoroughly the vacuum cleaner and discard the vacuum bag into a sealed plastic bag for disposal.  
The untreated textiles that may be wet cleaned/washed should be washed at temperatures higher than 60°C to kill the mites.

#### 4.1.2 Use-specific risk mitigation measures

See section in Directions for use

#### 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

See section in Directions for use

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

See section in Directions for use

#### 4.1.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage

See section in Directions for use

### 4.2 Use description

#### Use 2 - Use # 2 – Insecticide against bed bugs. General public. Indoor

##### Product type

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

##### Where relevant, an exact description of the authorised use

Insecticide to control bed bugs.

##### Target organism(s) (including development stage)

Scientific name: Cimex lectularius  
Common name: Bed bug  
Development stage: Adults

##### Field(s) of use

	Indoor  Textiles in households which are not wet washed
<b>Application method(s)</b>	Spraying - Spray the ready-to-use product onto unwashable household textiles (hand-held sprayer)
<b>Application rate(s) and frequencies</b>	Application rate: 10 mL/m <sup>2</sup> - (On average 11 sprays for 1 m <sup>2</sup> of textile ) - 100 - Application rate: 10 mL/m <sup>2</sup> On average 11 sprays for 1 m <sup>2</sup> of textile Application frequency: Spray to non-washable textiles in case of infestation.  The product produces knockdown in several minutes and kill after 24 hours.  The product is efficacious up to 3 months after spray application.  Maximum application frequency: 4 applications/year.
<b>Category(ies) of users</b>	General public (non-professional)
<b>Pack sizes and packaging material</b>	Plastic (HDPE) trigger and bottle from 100up to 1800 mL. *According to Spanish risk mitigation measures the maximum package for general public is 1000 mL.This limitation will be applied in our national authorisation.

#### 4.2.1 Use-specific instructions for use

This is a ready-for-use product. No dilution is required.  
SANYTOL ANTIÁCAROS should be used by spraying onto household textiles that are not wet washed (e.g. mattresses, carpets, curtains, upholsteries...) at a rate of 10 mL/m<sup>2</sup>. Each spray delivers around 1 mL of product. On average, 11 sprays are needed to treat 1 m<sup>2</sup> of textile.  
For example:  
- for a single bed mattress, apply 40 sprays  
- for a double size mattress, apply 60 sprays  
- a bottle containing 100 mL of the product will allow the treatment of a single bed and a double bed (10 m<sup>2</sup>).  
SANYTOL ANTIÁCAROS produces a knockdown effect on bed bugs in a few minutes. It kills 100% bed bugs after 24 hours. The product is still effective against bed bugs up to 3 months after the treatment of textiles.  
First, apply the product by hand spraying directly onto the textiles and allow them to dry for at least 8 hours. Then, Hoover again the surfaces to remove the dead insects. Finally, clean thoroughly the vacuum cleaner and discard the vacuum bag into a sealed plastic bag for disposal.  
Recommendations for the treatment against bed bugs:  
Bed bugs hide also in crevices of walls, furniture, power cables strips, etc. To combat infestation in these areas, use other specific products  
- Bed bugs may move to other rooms in the house and eventually to other adjacent houses. It is important to monitor the pest to make decisions on the adequate treatments.  
- Even if this product is used to treat the mattresses, all the other areas around the beds should also be examined and treated with specific products in order to control bed bugs pests. Please do not use this product on surfaces other than textiles not wet cleaned.  
- The untreated textiles that may be wet cleaned should be washed at temperatures higher than 60°C to kill adult and juvenile bed bugs.  
- Tidiness and cleanliness are important to reduce places where bed bugs can hide - Treat the infested places until bed bugs are completely removed. If the treatment is not completely efficacious after several days, please contact with a trained professional.  
- When this product is not used according to the label resistance of insects might occur. When infestation persists contact a professional.

#### **4.2.2 Use-specific risk mitigation measures**

See section in Directions for use

#### **4.2.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment**

See section in Directions for use

#### **4.2.4 Where specific to the use, the instructions for safe disposal of the product and its packaging**

See section in Directions for use

#### **4.2.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage**

See section in Directions for use

### **5. General directions for use**

#### **5.1. Instructions for use**

See section Use-specific instructions for use 1  
Always read the label or leaflet before use and follow all the instructions provided.  
If the infestation persists contact a professional

#### **5.2. Risk mitigation measures**

Do not apply to wet washable textiles.  
During application, protect the adjacent surfaces with a non-washable plastic sheet. Do not smoke, eat or drink while you are using the product.  
Avoid contact with eyes and skin.  
Avoid contact of children with treated surfaces until the surfaces are dry.  
After application allow drying for 8 hours and vacuum the applied surface.  
Keep away and avoid any direct or indirect contact from food/feedingstuff, eating utensils or food/feed contact surfaces. Do not perform the operation in presence of people and/or pets.  
Product must be securely applied in a way so as to minimize the risk of consumption by other animals or children.  
The product contains a bitter substance that makes it repulsive to people or pets.  
Contain a pyrethroid, may be lethal to cats. Cats must avoid contact with treated object/area.  
Do not apply on clothes or textiles intended to be used in direct contact with the skin  
Spray the product preferably in the morning to allow drying the textiles for at least 8 hours  
The mattresses must be enclosed in a protective cover before using them in order to avoid dermal contact with the product.  
Spray to non-washable textiles in case of infestation.  
This product should always be used in accordance with label recommendations in order to avoid possible resistance. If the treatment is not completely efficacious after several days, please contact with a trained professional.

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

#### Basic first aid procedures

- If contact in eyes, rinse with plenty of water for 15 minutes. Do NOT forget to remove the contact lenses.
- If contact on skin, wash with soap and plenty of water, without rubbing.
- If necessary take the person to a hospital and show the label or packaging whenever possible.

#### Medical advice for doctors and sanitary staff

- Symptomatic and supportive treatment.

IF MEDICAL ADVICE IS NEEDED, HAVE PRODUCT CONTAINER OR LABEL AT HAND AND CONTACT THE POISON CONTROL CENTER. [INSERT LOCAL NUMBER HERE]

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

Empty containers, unused product and other waste generated during the treatment (non-washable plastic sheet) are considered hazardous waste. Dispose of in accordance with current regulations  
Do not release to soil, ground, surface water or any kind of sewer

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

Shelf life: 36 months

Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.

Protect from frost.

### 6. Other information