

# Summary of product characteristics for a biocidal product

**Product name:** Byebirds

**Product type(s):** PT19 - Repellents and attractants (Pest control)

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**Authorisation number:**

**R4BP 3 asset reference number:** PT-0020216-0000

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## Administrative information

### 1.1. Trade names of the product

Byebirds
Barrera Repelente

### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	ByePest Ecolaboratories
	Address	el ingenio 1, 3a 39012 Santander Spain
<b>Authorisation number</b>		
<b>R4BP 3 asset reference number</b>	PT-0020216-0000	
<b>Date of the authorisation</b>	14/12/2018	
<b>Expiry date of the authorisation</b>	14/12/2028	

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

<b>Name of the manufacturer</b>	Byepest Ecolaboratories SL
<b>Address of the manufacturer</b>	C/ El Ingenio 1, 3A, 39012, Santander, Cantabria, Spain
<b>Location of manufacturing sites</b>	Pol. Industrial de Guarnizo, Centro de Negocios, Nave 3 39611, Guarnizo, Cantabria, Spain

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

<b>Active substance</b>	1430 - Peppermint oil (Natural oil)
<b>Name of the manufacturer</b>	Esencias Martínez Lozano SA,
<b>Address of the manufacturer</b>	Ctra. Lorca KM7, 30400, Caravaca de la Cruz, Murcia, Spain
<b>Location of manufacturing sites</b>	Ctra. Lorca KM7 30400, Caravaca de la Cruz, Murcia, Spain

<b>Active substance</b>	1429 - Lavender oil (Natural oil)
<b>Name of the manufacturer</b>	Esencias Martínez Lozano SA,
<b>Address of the manufacturer</b>	Ctra. Lorca KM7, 30400, Caravaca de la Cruz, Murcia, Spain
<b>Location of manufacturing sites</b>	Ctra. Lorca KM7, 30400, Caravaca de la Cruz, Murcia, Spain

## 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 (%)
Peppermint oil (Natural oil)		Active Substance	8006-90-4		0,37
Lavender oil (Natural oil)		Active Substance	8000-28-0		0,12

### 2.2. Type of formulation

GS - Grease
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## 3. Hazard and precautionary statements

<b>Hazard statements</b>	
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**Precautionary statements**

Read carefully and follow all instructions.

Keep out of reach of children.

**4. Authorised use(s)****4.1 Use description****Use 1 - Use 1 – Bird repellent – Outdoor****Product type**

PT19 - Repellents and attractants (Pest control)

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

This product should be used on buildings and adjacent structures such as: windows, roof lines, roof tops, cornices, protusions, facades, surfaces and similar structures on terraces, houses, signs, lights guardrails, handle bars, billboards, bridges, churches, monuments, etc.. to repel or deter away birds.

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

Scientific name: Columba livia  
Common name: Common pigeons  
Development stage:

Scientific name: Larus carnus  
Common name: Common seagull  
Development stage:

**Field(s) of use**

Outdoor

**Application method(s)**

The product is applied on trays on surfaces to be treated. -  
The product is applied on trays on surfaces to be treated.

**Application rate(s) and frequencies**

See \* Number and timing of application - Not required -  
According to the level of infestation:  
- Area with nest: 20-30 g each 15 cm.  
- High infestation: 20-25 g each 15 cm.  
- Medium infestation: 20 g each 20-25cm.  
- Low infestation: 20 g each 25-30cm.

No periodic application is required, once the pest has been controlled, removed the trays after a period of 6 months.

**Category(ies) of users**

Trained professional

Professional

General public (non-professional)

**Pack sizes and packaging material**

Plastic (HDPE) cartridge of 280 g.  
Plastic (PP) cartridge of 400 g.  
Pre-filled tray (PA) with 20g of product: box of 8 or 32 prefilled tray.

**4.1.1 Use-specific instructions for use**

See section "Directions for use"

**4.1.2 Use-specific risk mitigation measures**

See section "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 "Directions for use"

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

See section "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 "Directions for use"

**4.2 Use description**

## Use 2 - Use 2 – Bird repellent – Indoor

<b>Product type</b>	PT19 - Repellents and attractants (Pest control)
<b>Where relevant, an exact description of the authorised use</b>	This product should be used in covered structures such as: structures under roofs or terraces, cornices or covered windows, interior structures underneath roofs or open decks such as train stations, parking lots, bus stops, airports, metro stations, warehouses, factories, stadiums, etc.. to repel or deter away birds.
<b>Target organism(s) (including development stage)</b>	Scientific name: Columba livia Common name: Common Pigeons Development stage:  Scientific name: Larus carnus Common name: Common seagull Development stage:
<b>Field(s) of use</b>	Indoor  Indoor (for covered areas with bird infestation problems)
<b>Application method(s)</b>	The product is applied on trays on surfaces to be treated. - The product is applied on trays on surfaces to be treated.
<b>Application rate(s) and frequencies</b>	See * Number and timing of application - Not required - According to the level of infestation: - Area with nest: 20-30 g each 15 cm. - High infestation: 20-25 g each 15 cm. - Medium infestation: 20 g each 20-25cm. - Low infestation: 20 g each 25-30cm.  No periodic application is required, once the pest has been controlled, removed the trays after a period of 6 months.
<b>Category(ies) of users</b>	Trained professional  Professional  General public (non-professional)
<b>Pack sizes and packaging material</b>	Plastic (HDPE) cartridge of 280 g. Plastic (PP) cartridge of 400 g. Pre-filled tray (PA) with 20g of product: box of 8 or 32 prefilled tray.

### 4.2.1 Use-specific instructions for use

See section "Directions for use"

## 4.2.2 Use-specific risk mitigation measures

See section "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 "Directions for use"

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

See section "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 "Directions for use"

## 5. General directions for use

### 5.1. Instructions for use

Keep out of reach of children and pets.

Read label before use.

Prior the treatment establish the level of infestation:

- Low / Small: 1-10 birds and 0 nests.
- Medium: 1-10 birds and 1-2 nests.
- High / Severe: more than 10 birds and 1 or more nests.

It is important to consider the size of the site as this is also decisive for establishing the level of infestation. A small place with a low bird population may actually be a severe problem.

The application method is based on the installation of trays. They are of 6cm of diameter and are adhered to the surface to be treated with silicone glue at the recommended distance. Then they are filled with product.

If trays get emptied, replace them with new ones.

Add a second line for severe cases.

If after 2 weeks from the installation, some birds remain in the treated area, add more quantity in those affected areas. This is due to insufficient amount of product or unattached trays.

No periodic application is required. Once the birds relocate, they do not need to return to the place treated with the product, being able to remove the remains of product after security period of at least 6 months.

For non-professional users: if the pest persists after 6 months that the product has been properly installed, contact with PCO.



## 5.2. Risk mitigation measures

The surface must be clean and dry before the application.

Do not apply the product in rainy days to avoid problems of adhesion of the silicone with the surface.

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

### First aid measures:

- In case of eye exposure; check for and remove contact lenses, wash eyes with plenty of water maintaining eye lids open for at least 15 minutes.
- Skin contact; wash affected area with plenty of water and soap, without scrubbing.

### Advice for medical and healthcare personnel:

- Provide symptomatic and supportive treatment.

WHEN ASKING FOR MEDICAL ADVICE KEEP PACKAGING OR LABEL AT HAND AND CALL YOUR LOCAL POISON CONTROL CENTER [INSERT LOCAL NUMBER HERE].

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

### Trained professional:

Deliver empty containers, unused product and other waste generated during the treatment to a registered establishment or undertaking, in accordance with current regulations  
Code the waste according to Decision 2014/955 / EU.

### General public and professional:

Empty containers should be deposited in separate collection containers according to the material of the containers.  
Unused product and other waste generated during the treatment must be deposited in the residual fraction or in the collecting facilities.

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

Keep container closed when not in use.

Store in original container, out of reach of food.

Keep in a cool, dry, well ventilated place, at room temperature, and out of the reach of children and pets.

Shelf life: 2 years.

## 6. Other information

### Definitions:

**Trained professional:** pest control operators, having received specific training in insecticide control according to the national legislation in force.

**Professional:** User applying biocidal products in the workplace. This user has some knowledge and skills in the handling of chemicals, and is able to correctly use personal protective equipment (PPE) if necessary.

**General public (non-professional user):** Users who are not professionals and who apply the product in the context of their private life.