Summary of product characteristics for a biocidal product

Product name: BIRD FREE

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

Authorisation number:

R4BP 3 asset reference number: ES-0028980-0000

Table Of Contents

Administrative information	1			
1.1. Trade names of the product	1			
1.2. Authorisation holder	1			
1.3. Manufacturer(s) of the biocidal products	1			
1.4. Manufacturer(s) of the active substance(s)	1			
2. Product composition and formulation	2			
2.1. Qualitative and quantitative information on the composition of the biocidal product	2			
2.2. Type of formulation	2			
3. Hazard and precautionary statements	2			
4. Authorised use(s)	3			
5. General directions for use	4			
5.1. Instructions for use	5			
5.2. Risk mitigation measures	5			
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to	5			
protect the environment 5.4. Instructions for safe disposal of the product and its packaging				
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage	5 5			
6. Other information				
	5			

Administrative information

1.1. Trade names of the product

BIRD FREE	
Fire Gel	
Optical Gel	

1.2. Authorisation holder

r

Name and address of the	Name	Bird Free Optical Gel Limited	
authorisation holder	Address	No 3 The Square V92 PR22 Tralee Ireland	
Authorisation number			
R4BP 3 asset reference number	ES-0028980-0000		
Date of the authorisation	12/02/2020		
Expiry date of the authorisation	11/02/2030		

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	EZFLEX Co Ltd
Address of the manufacturer	RM.503, Yuwon Bldg 457-22 Seongnae1-dong, Gangdong-gu, Seoul Korea, Republic of
Location of manufacturing sites	Seokgye-ri, Sangbuk-myeon 300-35 Yangsan-si, Gyeongsangnam-do Korea, Republic of

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

Active substance	1430 - Peppermint oil (Natural oil)
Name of the manufacturer	Sigma-Aldrich Company Ltd
Address of the manufacturer	The Old Brickyard NEW ROAD SP8 4XT Gillingham, Dorset United Kingdom
Location of manufacturing sites	The Old Brickyard NEW ROAD SP8 4XT Gillingham, Dorset United Kingdom
Active substance	1436 - Citronellal
Name of the manufacturer	Sigma-Aldrich Korea Ltd
Address of the manufacturer	698-84 Maeng-ri, Wonsam-myun 449-471 Cheoin-gu, Yongin-city, Kyunggi-do Korea, Republic of
Location of manufacturing sites	698-84 Maeng-ri, Wonsam-myun 449-471 Cheoin-gu, Yongin-city, Kyunggi-do Korea, Republic of

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		0,53
Citronellal		Active Substance		203-376-6	0,42

2.2. Type of formulation

RTU VP - Ready to use vapour releasing product

3. Hazard and precautionary statements

Hazard statements

Contains citronellal. May produce an allergic reaction.

4. Authorised use(s)

4.1 Use description

Use	1	-	Professional	use
-----	---	---	--------------	-----

Product type	PT19 - Repellents and attractants (Pest control)			
Where relevant, an exact description of the authorised use	Bird repellent for deterring pigeons from buildings and structures.			
Target organism(s) (including development stage)	Scientific name: Columba livia Common name: Pigeons Development stage:			
Field(s) of use	Outdoor			
	In, on and around buildings/structures.			
Application method(s)	Method: Pre-packed covered plastic dishes Detailed description: Space dishes (centre-to-centre) as follows: • nesting sites 14-15cm • night roosts 14-20cm • day roosts 18-25cm			
Application rate(s) and frequencies	Application Rate: - Dilution (%): Number and timing of application: Product will remain effective for a minimum period of 4 years.			
Category(ies) of users	Professional			
Pack sizes and packaging material	Round PET dish with cover (20 x 65 mm). Fifteen dishes of BIRD FREE (three columns of five) are packed into a cardboard box (200mm long x 70mm wide x 110mm high). Twenty of the 15-dish boxes are packed into an outer box (360mm long x 417mm wide			
	x 238mm high).			

4.1.1 Use-specific instructions for use

Affix pre-packed covered plastic dishes to dry surfaces with silicone adhesive and remove covers from dishes.

It is essential to clean the application site of all nests, faeces and other organic debris before the product is applied (failure to do so will compromise efficacy).

Allow cleaned surfaces to dry fully prior to treatment.

When replacing or removing, remove plastic dishes and clean surfaces with a disposable cloth soaked in soap and water. Avoid touching the gel when removing the dishes.

4.1.2 Use-specific risk mitigation measures

For professional use only.

For use only as a repellent. For use in, on and around buildings only.

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

Wash hands and exposed skin before meals and after use.

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, drinks and animals.

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

In case of inhalation: Remove person to fresh air and keep comfortable for breathing. In case of skin contact: Wash skin with plenty of water. Remove contaminated clothing and wash before re-use. In case of eye contact: Rinse eyes with water as a precaution. Hold eye open and rinse slowly and gently with water for 20 minutes. Remove contact lenses, if present and easy to do so, then continue rinsing eye. Seek medical advice

In case of ingestion: Call a poison centre or doctor if you feel unwell.

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.

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

Keep in a safe place.

Store in a well-ventilated place in original container. Shelf-life: 12 months.

5. General directions for use

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 normal conditions of storage

See section 4.1.5

6. Other information

None.