Summary of product characteristics for a biocidal product family

Family name: Transfluthrin aerosols BPF

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

Authorisation number: 959-1

R4BP 3 asset reference number: DK-0029978-0000

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Part I.- First information level

1. Administrative information

1.1. Family name

Transfluthrin aerosols BPF			
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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	Henkel Global Supply Chain B.V.
Address	Gustav Mahlerlaan 2970 1081 LA Amsterdam Netherlands
959-1	

Authorisation number

R4BP 3 asset reference number

Date of the authorisation

Expiry date of the authorisation

OK-0029978-000	0

28/02/2023

28/02/2033

1.4. Manufacturer(s) of the biocidal products

Name of the manufacturer

Henkel Global Supply Chain B.V.

Address of the manufacturer

Gustav Mahlerlaan 2970 1081 LA Amsterdam Netherlands

Location of manufacturing sites

Laboratorio Chimico Farmaceutico Sanmarinese 47896 Faetano San Marino

Eugenio Santos Envasados y Servicios S.L., Polígono Industrial "Llanos de la Estación" S/N 50.800 Zaragoza Spain

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

Active substance	1404 - Transfluthrin
Name of the manufacturer	Bayer SAS, Division Crop Science, Environmental Science Business Unit
Address of the manufacturer	Bayer AG, Division Crop Science, Alfred Nobel Straße 50 40789 Monheim am Rhein Germany
Location of manufacturing sites	Bayer Vapi Private Limited, Plot No. 306/3, II Phase, GIDC Vapi 396 195 Gujarat India

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 (%)
Transfluthrin		Active Substance	118712-89-3	405-060-5	0,102 - 0,104

2.2. Type(s) of formulation

AE - Aerosol dispenser

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

1. Meta SPC administrative information

1.1. Meta SPC identifier

meta SPC 2 - Outdoor

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 (%)
Transfluthrin		Active Substance	118712-89-3	405-060-5	0,102 - 0,104

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

Precautionary statements

Keep out of reach of children.

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.

Dispose of container to in accordance with local/regional/national/international regulations (to be specified)..

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - #2.18.4 - Insecticide for outdoor use - direct spray

Product type

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

Where relevant, an exact description of the authorised

Target organism(s) (including development stage)

The product is intended for use directly on insects on terraces or outdoor walls adjacent to terraces.

Scientific name: Muscidae: Common name: Musca domestica Development stage: Adults

Scientific name: Formicinae: Common name: Linephitema humile, Lasius niger Development stage: Adults

Scientific name: Vespidae Common name: Vespula germanica, Vespa crabro Development stage: Adults

Scientific name: Simuliidae: Common name: Simulium erythrocephalum Development stage: Adults

Scientific name: Culicidae: Common name: Culex pipiens, Aedes albopictus Development stage: Adults

Field(s) of use

Outdoor

Direct spray

Application method(s)

Method: Spraying Detailed description:

Direct spray

Application rate(s) and frequencies

Application Rate: Spray for approximately 1 second per application corresponding to a minimum of 1 g of product. A maximum of 10 applications of 1 second per day.

Dilution (%): n.a.

Number and timing of application:

A maximum of ten applications of 1 second per day.

Category(ies) of users

Pack sizes and packaging material

General public (non-professional)

Type of packaging: Aerosol can

Size/ Volume of the packaging: 300~mL; 400~mL; 500~mL; 600~mL; 750~mL Material of the packaging:

Tinplate protected (epoxy lacquered)
Tinplate (no Epoxy Lacquered)

4.1.1 Use-specific instructions for use

For instant action, applications of 1 second is sufficient for flies, black flies, mosquitoes, ants, and wasps and hornets.

Spray from a distance of 10 cm against wasps.

Spray from a distance of 60 cm against mosquitoes, ants and flies.

Spray from a distance of 1 meter against hornets.

Spray directly a maximum of 10 applications of 1 second per day.

Spray only on insects which are sitting or walking on a surface.

If the infestation persists contact a professional. Inform the registration holder if the treatment is ineffective.

4.1.2 Use-specific risk mitigation measures

Only spray the product where it cannot release to (sewer) drains, surface water or ponds. Do not use on bare soil.

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 general direction	is for use.
4.1.4 Where sp packaging	ecific to the use, the instructions for safe disposal of the product and its
See general direction	is for use.
•	ecific to the use, the conditions of storage and shelf-life of the product onditions of storage
See general direction	is for use.

5. General directions for use of the meta SPC

5.1. Instructions for use

See use specific instructions for use.

5.2. Risk mitigation measures

Comply with the instructions for use

Must be used outdoors only

Do not spray directly on people or pets

Contains transfluthrin, may be dangerous/toxic to pets (e.g. cats, bees, fish and other aquatic organisms).

Keep cats away from treated surfaces. Due to their particular sensitivity to transfluthrin, the product can cause severe adverse reactions in cats.

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 livestock/pets.

Remove or cover terrariums, aquariums and animal cages before application. Turn off aquarium air-filter while spraying Keep uninvolved persons, children and pets away from treated surfaces/areas until dried.

Do not spray on an open flame or other ignition source

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

IF INHALED: If symptoms occur call a POISON CENTRE or a doctor.

IF ON SKIN: Wash with water. If symptoms occur call a POISON CENTRE or a doctor.

IF IN EYES: If symptoms occur rinse with water. Remove contact lenses, if present and easy to do. Call a POISON CENTRE or a doctor.

Pyrethroids may cause paresthesia (buri	ning and prickling of the skin without irritation). If	symptoms persist: Get medical advice.	
5.4 Instructions for safe disr	oosal of the product and its packa	aning	
5.4. mstructions for sale disp	vosai of the product and its pack	agiiig	
Dispose of unused product, its packaging	, and all other waste (i.d. dead insects) in accord	dance with local regulations.	
	•		
5.5. Conditions of storage an	d shelf-life of the product under r	normal conditions of storage	
Store in a well-ventilated area and keep a Protect from sunlight.	away from food and drinks.		
Do not expose to temperatures exceeding	g 50°/122°F.		
Protect from frost. Shelf life: 12 months.			
Keep out of reach of children and non-tar	get animals/pets.		
6. Other information			
To the second second second second	to detail of social sales to discuss	4. ODO	
7. Third information level:	individual products in the me	ta SPC	
7.1 Trade name(s) authorica	tion number and specific compos	sition of each individual	
product	non number and specific compos	Sition of each marvidual	
product			
Trade name(s)			
Trade fiame(s)	Outdoor Spray	Market area: DK	
Authorisation number			
 	DK-0029978-0001 1-1		
(R4BP 3 asset reference number - National			
Authorisation)			

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Transfluthrin		Active Substance	118712-89-3	405-060-5	0,104

Trade name(s)

Total Shield Protection Spray Mar

Market area: DK

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

DK-0029978-0002 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Transfluthrin		Active Substance	118712-89-3	405-060-5	0,102