

# Summary of product characteristics for a biocidal product

**Product name:** H-21021

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

**Authorisation number:** 959-1

**R4BP 3 asset reference number:** DK-0029978-0001

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## Administrative information

### 1.1. Trade names of the product

Outdoor Spray
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### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	Henkel Global Supply Chain B.V.
	Address	Gustav Mahlerlaan 2970 1081 LA Amsterdam Netherlands
<b>Authorisation number</b>	959-1 1-1	

<b>R4BP 3 asset reference number</b>	DK-0029978-0001
<b>Date of the authorisation</b>	28/02/2023
<b>Expiry date of the authorisation</b>	28/02/2033

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

<b>Name of the manufacturer</b>	Henkel Global Supply Chain B.V.
<b>Address of the manufacturer</b>	Gustav Mahlerlaan 2970 1081 LA Amsterdam Netherlands
<b>Location of manufacturing sites</b>	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

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

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

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

### 2.2. Type of formulation

AE - Aerosol dispenser
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## 3. Hazard and precautionary statements

<b>Hazard statements</b>	Extremely flammable aerosol. Pressurised container: May burst if heated
<b>Precautionary statements</b>	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)

### 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 use**

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

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

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

Scientific name: Formicinae:  
Common name: Linepitema 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**

General public (non-professional)

Type of packaging: Aerosol can

## Pack sizes and packaging material

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 directions for use.

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

See general 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 general directions for use.

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

### **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 transluthrin, 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 transluthrin, 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 (burning and prickling of the skin without irritation). If symptoms persist: Get medical advice.

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

Dispose of unused product, its packaging, and all other waste (i.d. dead insects) in accordance with local regulations.

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

Store in a well-ventilated area and keep away from food and drinks.  
Protect from sunlight.  
Do not expose to temperatures exceeding 50°/122°F.  
Protect from frost.  
Shelf life: 12 months.  
Keep out of reach of children and non-target animals/pets.

### 6. Other information