

# Summary of product characteristics for a biocidal product

**Product name:** AUTAN KIDS SPRAY

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

**Authorisation number:** FR-2022-0024

**R4BP 3 asset reference number:** FR-0028439-0000

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## Administrative information

### 1.1. Trade names of the product

AUTAN KIDS SPRAY
AUTAN DEFENSE TOUT-PETITS SPRAY
AUTAN DEFENSE PEDIATRICS SPRAY
AUTAN DEFENSE LITTLE KIDS SPRAY

### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	SC Johnson Europe Sàrl
	Address	Z.A. la Piece 8 1180 Rolle Switzerland
<b>Authorisation number</b>		FR-2022-0024
<b>R4BP 3 asset reference number</b>		FR-0028439-0000
<b>Date of the authorisation</b>		05/04/2022
<b>Expiry date of the authorisation</b>		16/05/2027

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

<b>Name of the manufacturer</b>	SC JOHNSON EUROPE SARL
<b>Address of the manufacturer</b>	Z.A La Pièce 8 1180 Rolle Switzerland
<b>Location of manufacturing sites</b>	S.C. Johnson Europlant B.V., Groot Mijdrechtstraat 81 3641 RV Mijdrecht Netherlands

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

<b>Active substance</b>	1320 - Ethyl butylacetylaminopropionate
<b>Name of the manufacturer</b>	Merck S.L.U.
<b>Address of the manufacturer</b>	Calle Maria de Molina, 40 28006 Madrid Spain
<b>Location of manufacturing sites</b>	Polígono Merck 08100 Mollet del Vallés, Barcelona Spain
<b>Active substance</b>	1320 - Ethyl butylacetylaminopropionate
<b>Name of the manufacturer</b>	Merck KGaA
<b>Address of the manufacturer</b>	Frankfurter Straße 250 64293 Darmstadt Germany
<b>Location of manufacturing sites</b>	Polígono Merck 08100 Mollet del Vallés, Barcelone 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 (%)
Ethyl butylacetylaminopropionate		Active Substance	52304-36-6	257-835-0	20
Ethanol 96%	Ethanol	Non-active substance	64-17-5	200-578-6	35

### 2.2. Type of formulation

AL - Any other liquid

## 3. Hazard and precautionary statements

### Hazard statements

Flammable liquid and vapour.  
Causes serious eye irritation.

## Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. - No smoking.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical .

Dispose of to .

## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - Spray to repel mosquitoes and ticks from human skin (general public)

##### Product type

PT19 - Repellents and attractants (Pest control)

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

Repellent

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

Scientific name: Culicidae:  
Common name: Mosquitoes  
Development stage: only in temperate areas

Scientific name: Ixodidae:  
Common name: Ticks  
Development stage: only in temperate areas

##### Field(s) of use

Indoor

Outdoor

Use indoors only in well ventilated areas and outdoors

AUTAN KIDS SPRAY is a ready-to-use insect repellent used to protect humans against mosquitoes and ticks in temperate areas only. The product is not intended to be used in tropical areas. The product is only suitable for adults and children older than 1 year.

The repellent is sprayed onto the skin, only on uncovered parts of the face, hands, arms, legs and feet.

##### Application method(s)

Method: Spraying

Detailed description:

Spray directly onto the exposed skin and distribute the liquid on the skin by hand.

## Application rate(s) and frequencies

Application Rate: • adult: 6.12 g • child (between 6 and 12 years): 3.39 g • child (between 2 and 6 years): 2.51 g • toddler (between 1 and 2 years): 1.77 g  
Dilution (%): 0  
Number and timing of application:  
Apply sparingly to uniformly cover uncovered parts of the face, hands, arms, legs and feet.

Dose per application:

- adult: 6.12 g or approx. 53 sprays
- child (between 6 and 12 years): 3.39 g or approx. 29 sprays
- child (between 2 and 6 years): 2.51 g or approx. 21 sprays
- toddler (between 1 and 2 years): 1.77 g or approx. 15 sprays

Protection time:

- against mosquitoes: up to 8 hours
- against ticks: up to 12 hours

AUTAN KIDS SPRAY is intended to be used in summer when insects are frequent. It can only be applied once a day.

The product is suitable only for children older than 1 year.

## Category(ies) of users

General public (non-professional)

## Pack sizes and packaging material

Bottle Plastic: HDPE ≥25.0 - ≤ 750.0 mL

### 4.1.1 Use-specific instructions for use

Apply the product evenly onto exposed skin and distribute the applied spray liquid on the skin by hand. ONLY apply to uncovered parts of the body, limited to arms, hands, legs, feet and face.

Do not spray directly on the face. For treatment of the face, spray the repellent solution onto the palm of the hand and distribute the

solution over the skin of the face thereby taking care to protect the eyes. Do not spray into the eyes or apply to eye area.

An adult should apply the product to children below 12 years of age. Do not use on children's hands. Do not apply over cuts, wounds, freshly shaven or irritated skin. Do not use under clothing. Only for external use.

Only children older than 1 year can use this product. Caution must be taken when using these products on children. Use products very responsibly. Mechanical protection (clothing, mosquito nets) is to be preferred at all times.

Avoid contact with synthetic materials. Synthetic materials should be protected during spraying.

Applying sun care products or cosmetic formulations after repellent use will decrease the efficacy of the repellent considerably.

The product is not intended for use on animals/pets.

#### 4.1.2 Use-specific risk mitigation measures

Use repellent safely. Always read the label and product information before use.

Suitable only for children older than 1 year.

Keep out of reach of children.

Avoid breathing spray. Do not spray directly on the face.

Use only outdoors or in a well-ventilated area.

ONLY apply to uncovered parts of the face, hands, arms, legs and feet. Do not use under clothing.

Mechanical protection (clothing, mosquito nets) is to be preferred at all times. Only for external use. Use only as directed.

The users should inform if the treatment is ineffective and report straightforward to the registration holder.

#### 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

Causes serious eye irritation.

After inhalation: fresh air.

After eye contact: rinse out with plenty of water. Call in ophthalmologist.

After swallowing: immediately make victim drink water (two glasses at most). Consult a physician.

Most important symptoms and effects, both acute and delayed: irritant effects

Indication of any immediate medical attention and special treatment needed: No information available

Personal precautions, protective equipment and emergency procedures

Advice for non-emergency personnel: Do not breathe vapours, aerosols. Avoid substance contact. Ensure adequate ventilation. Evacuate the danger area, observe emergency procedures, consult an expert.

Environmental precautions: Do not discharge superfluous fluids to the drain.

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

Waste material must be disposed of in accordance with the Directive on waste 2008/98/EC as well as other national and local regulations. Leave chemicals in original containers. No mixing with other waste. Handle uncleaned containers like the product itself.

Do not discharge superfluous fluids to the drain.

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

Storage conditions: Keep container tightly closed in a dry and well-ventilated place. Keep away from heat and sources of ignition.

The product should not be stored for prolonged times at temperatures >40°C.

Shelf-life: 2 years

Advice on safe handling: Observe label precautions. Keep away from open flames, hot surfaces and sources of ignition. Take precautionary measures against static discharge.

Environmental exposure controls: Do not let product enter drains.

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

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

See §2.1.4.2.

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



See §2.1.4.3.

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

See §2.1.4.4.

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

See §2.1.4.5.

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

See §2.1.4.6.

### **6. Other information**

N.A.