

Summary of product characteristics for a biocidal product

Product name: Insect Spray

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

Authorisation number: BE2022-0022

R4BP 3 asset reference number: BE-0028745-0000

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Administrative information

1.1. Trade names of the product

Insect Spray

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Just International AG
	Address	Dorf 62 9428 WALZENHAUSEN Switzerland
Authorisation number	BE2022-0022	
R4BP 3 asset reference number	BE-0028745-0000	
Date of the authorisation	16/05/2017	
Expiry date of the authorisation	16/05/2027	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Just International AG
Address of the manufacturer	Dorf 62 9428 Walzenhausen Switzerland
Location of manufacturing sites	Dorf 62 9428 Walzenhausen Switzerland

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

Active substance	1320 - Ethyl butylacetylaminopropionate
Name of the manufacturer	Merck S.L.U.
Address of the manufacturer	Calle Maria de Molina, 40 28006 Madrid Spain
Location of manufacturing sites	Polígono Merck 08100 Mollet de Vallés, Barcelona Spain

Active substance	1320 - Ethyl butylacetylaminopropionate
Name of the manufacturer	Merck KGaA
Address of the manufacturer	Frankfurter Straße 250 64293 Darmstadt Germany
Location of manufacturing sites	Polígono Merck 08100 Mollet del Vallés, Barcelona 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.
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Precautionary statements

<p>If medical advice is needed, have product container or label at hand.</p> <p>Keep out of reach of children.</p> <p>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. - No smoking.</p> <p>Wash hands thoroughly after handling.</p> <p>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>Dispose of container to a destination in accordance with applicable national/regional regulations..</p>
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4. Authorised use(s)

4.1 Use description

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

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: Ixodidae: Common name: Ticks Development stage: All Scientific name: Culicidae: Common name: Mosquitoes Development stage: Adults
Field(s) of use	Indoor Outdoor Indoor use only in well-ventilated areas and outdoors. Insect Spray is a ready-to-use insect repellent used to protect people against mosquitoes and ticks in temperate areas only. The product is not intended for use in tropical regions. The product is sprayed on the skin, only on uncovered parts of the body (face, hands, arms, legs and feet only).
Application method(s)	Method: Spraying Detailed description: Spray directly on exposed skin and spread the liquid over the skin with your hand.
Application rate(s) and frequencies	Application Rate: Apply sparingly to evenly cover uncovered areas of the body (face, hands, arms, legs and feet only). Dilution (%): Ready-to-use (no dilution required) Number and timing of application:

Insect Spray is intended for use in the summer when insects are abundant. The agent is usually applied once a day, depending on outdoor activities, weather and the presence of insects.

You can repeat the application if necessary (when there is a noticeable decrease in resistance). Please respect the maximum permitted applications per day:
The pump spray can be applied up to 3 times a day for adults, up to 2 times a day for children over 2 years old and once a day for children under 2 years old.

Category(ies) of users

General public (non-professional)

Pack sizes and packaging material

Bottle, plastic: HDPE , ≥ 25.0 - ≤ 750.0 mL

The bottle is closed with a pump head and capped.

4.1.1 Use-specific instructions for use

Apply the product evenly to the exposed skin and spread the applied liquid over the skin with your hand. Apply ONLY to exposed areas of the body, limited to the arms, hands, legs, feet and face.

Do not spray directly on the face. For the treatment of the face, spray the repellent on the palm of the hand and spread the solution over the skin of the face, taking care to protect the eyes. Do not spray in the eyes or apply around the eyes.

An adult must apply the product to children under 12 years old. Do not use on children's hands. Take care when using these products on children. Use the products responsibly.

Do not apply to cuts, wounds, freshly shaved or irritated skin. Do not use under or on clothing. For external use only.

In case of heavy perspiration and after swimming, the repellent should be reapplied. Reapply only when there is a noticeable decrease in resistance and no later than ten hours after the first application.

Avoid contact with synthetic materials. Synthetic materials must be protected during spraying.
Applying sunscreen or cosmetic products after using the repellent significantly reduces the effectiveness of the repellent.

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

4.1.2 Use-specific risk mitigation measures

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

Keep out of reach of children.

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

Use only outdoors or in a well-ventilated area.

Apply ONLY to arms, hands, legs, feet and face. Do not use under clothing.

Mechanical protection (clothing, mosquito nets) is always preferred. For external use only. Use only as directed.

Users must indicate if the treatment is not effective and report this directly to the marketing authorization holder.

Wash your hands before touching food. Do not apply directly on or near food, feed or drinks, nor on surfaces or utensils that may come into direct contact with food, feed and drink. To avoid contamination, avoid any contact between treated skin and food.

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 contact with eyes: rinse with plenty of water. Consult an ophthalmologist.

After swallowing: immediately make the victim drink water (maximum two glasses). See a doctor.

Most important symptoms and effects, both acute and delayed: irritating 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 inhale vapours, aerosols. Avoid contact with the fabric. Provide adequate ventilation. Evacuate the danger zone, follow emergency procedures and consult an expert.

Environmental Precautions: Do not flush excess liquids down 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 Waste Directive 2008/98/EC and other national and local regulations. Store chemicals in their original container. Do not mix with other waste. Treat uncleaned packaging as the product itself.

Do not flush excess liquids down 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 the packaging tightly closed in a dry and well-ventilated place. Store the product away from heat and sources of ignition.

The product should not be stored for a long time at temperatures >40°C.

Shelf life: 18 months

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

Environmental exposure controls: Do not allow product to enter drains.

5. General directions for use

5.1. Instructions for use

please refer to the specific instructions for use.

5.2. Risk mitigation measures

Consult the risk mitigation measures specific to the use.

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

Refer to specific usage details.

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

Please refer to the specific instructions for use

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

Please refer to the condition specific to the use

6. Other information