Summary of product characteristics for a biocidal product

Product name: Eucalyptus mats

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

Authorisation number: 2021-08-31-B01

R4BP 3 asset reference number: MT-0026531-0002

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1.1. Trade names of the product

Baygon mats eucalyptus	
Baygon piastrine eucalyptus	
Raid mats antimosquitoes eucalyptus	
Raid piastrine zanzare eucalyptus	

1.2. Authorisation holder

Name and address of the	Name	SC Johnson Europe Sàrl	
authorisation holder	Address	Z.A. la Piece 8 1180 Rolle Switzerland	
Authorisation number	2021-08-31-B01 1-2		

R4BP 3 asset reference number	MT-0026531-0002	
Date of the authorisation	31/08/2021	
Expiry date of the authorisation	14/06/2031	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	SC Johnson Europe Sàrl		
Address of the manufacturer	Z.A La Pièce 8, 1180, Rolle, Switzerland		
Location of manufacturing sites	Zobele Holding S.p.A, Via Fersina 4, 38123, Trento, Italy		
	ZOBELE BULGARIA EOOD, Rakovski Municipality, Industrial Zone, Warehouse 2, 4142, Stryama, Bulgaria		

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

Active substance	1404 - Transfluthrin
Name of the manufacturer	Bayer SAS (formerly Bayer Environmental Science SAS) (applicant and Article 95 supplier)
Address of the manufacturer	16 rue Jean-Marie Leclair CS 90106 69266 Lyon Cedex 09 France
Location of manufacturing sites	Bayer Vapi Private Limited (formerly Bilag Industries Private Ltd), Plot # 306/3, II Phase, GIDC Vapi 396 195 Gujarat India
Active substance	1404 - Transfluthrin
Name of the manufacturer	Bayer AG, Division Crop Science (formerly Bayer CropScience AG)
Address of the manufacturer	Alfred-Nobel Strasse 50 40789 Monheim Am Rhein Germany
Location of manufacturing sites	Bayer Vapi Private Limited (formerly Bilag Industries Private Ltd), Plot # 306/3, II Phase, GIDC, Vapi 396 195, Gujarat, India
Active substance	1344 - 2-(2-butoxyethoxy)ethyl 6-propylpiper-onyl ether (Piperonyl butoxide/PBO)
Name of the manufacturer	Endura S.p.A
Address of the manufacturer	Viale Pietramellara, 5 40121 Bologna Italy
Location of manufacturing sites	Via Baiona, 107 – 111 48123 Ravenna Italy

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	8,288
2-(2-butoxyethoxy)ethyl 6-propylpiper-onyl ether (Piperonyl butoxide/PBO)		Active Substance	51-03-6	200-076-7	79,794
Eucalyptol		Non-active substance			0,9

2.2. Type of formulation

MV - Vaporizing mats		

3. Hazard and precautionary statements

	r		
Hazard statements	May cause an allergic skin reaction.		
	Causes serious eye irritation.		
	May cause respiratory irritation.		
	Very toxic to aquatic life with long lasting effects.		
	Repeated exposure may cause skin dryness or cracking.		
Precautionary statements	Avoid breathing fume.		
·	Wash hands thoroughly after handling.		
	Use only outdoors or in a well-ventilated area.		
	Avoid release to the environment.		
	IF ON SKIN:Wash with plenty of soap and water.		
	If skin irritation or rash occurs:Get medical advice.		
	If skin irritation or rash occurs:Get medical attention.		
	IF INHALED:Remove person to fresh air and keep comfortable for breathing.		
	Call a POISON CENTER if you feel unwell.		
	Call a doctor if you feel unwell.		
	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 attention.		
	If eye irritation persists:Get medical advice.		

Collect spillage.

Store in a well-ventilated place.Keep container tightly closed.

Store locked up.

Dispose of container to in accordance to local regulations.

Dispose of contents to in accaccordance to local regulation..

4. Authorised use(s)

4.1 Use description

Use 1 - Insecticide against mosquitoes for indoor household use.

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)			
Where relevant, an exact description of the authorised use	Insecticide against mosquitoes. For protection up to 10 hours.			
Target organism(s) (including development stage)	Scientific name: family Culicidae Common name: Mosquitoes Development stage: Adults			
	Scientific name: Anopheles stephensi Common name: Anopheles mosquitoes Development stage: Adults			
	Scientific name: Culex quinquefasciatus Common name: Southern house mosquito Development stage: Adults			
	Scientific name: Aedes albopictus Common name: Asian Tiger mosquito Development stage: Adults			
	Scientific name: Aedes aegypti Common name: Yellow fever mosquito Development stage: Adults			
Field(s) of use	Indoor			
	Indoor household use.			
Application method(s)	Method: Mat application in an electrical heating device Detailed description: Insert a mat in the heating device.			
Application rate(s) and frequencies	Application Rate: One mat per 30m3 Dilution (%): Number and timing of application: Each mat provides up to 10 hours of protection.			

Category(ies) of users

Pack sizes and packaging material

General public (non-professional)

Carton containing 10 or 20 or 30 or 40 or 50 or 60 mats, with or without an electrical heating device. Each mat is enclosed in a PET flexible pouch. The pouches are arranged in strips. Primary/commercial packaging also includes the carboard.

Carton: paper board

Flexible pouch: PET

4.1.1 Use-specific instructions for use

. Take out the mat from the wrap.
. Insert the mat while holding the mat by the thinnest edge/side into the holder and centering mat within grid. Wash and dry hands fterwards.
. Plug in the heater device. Product will start to work within 30 minutes.
. After 10 hours of use, unplug the device and remove the worn mat by pushing it with a new one as necessary.
. Store the product in a dry place away from extreme temperatures and direct sunlight.
trategies for managing the development of resistance:
Where possible, application treatments should be recommended to be combined with non-chemical measures
Products should always be used in accordance with label recommendations
Where an extended period of control is required, treatments should be alternated with products with different modes of
ction
Levels of effectiveness should be monitored, and instances of reduced effectiveness should be investigated for possible
vidence of resistance, noting that sanitary conditions and proximity of untreated refugia can contribute to the risk of re-infestation.
In cases where label rates, correctly applied, fail to give the expected level of control and resistance is demonstrated, use of
ny product containing active substances with the same mode of action should cease. The users should inform if the treatment is ineffective and report straightforward to the authorization holder. The
uthorization holder should report any observed resistance incidents to the Competent Authorities (CA) or other appointed bodies
ivolved in resistance management.

4.1.2 Use-specific risk mitigation measures

Retain the outer carton for full use and safety instructions. Do not allow materials of any kind to cover the device while it is in use. Do not touch device with metal instruments or wet hands. Wash hands immediately after placing and removing the mat. Keep cats away from treated areas due to high sensitivity to pyrethroids.

Remove or cover terrariums, aquariums and animal cages before application.

Turn off aquarium air-filter during use.

Do not store near food, drink and animal feedingstuffs Prevent use in areas where food is stored, prepared and consumed such as kitchens, cellars, dining rooms e.t.c.

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

Likely direct or indirect effects:
No adverse effects expected when used as directed.
Pyrethroids and pyrethrins may cause paresthesia (burning and prickling of the skin without irritation). If symptoms persist: Get medical advice.
First aid measures:
IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor//if you feel unwell.
IF ON SKIN: Wash with plenty of soap and water.
If skin irritation or rash occurs: Get medical advice/attention.
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 advice/attention.
If medical advice is needed, have product container or label at hand. Ingestion: No special requirements.

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

Keep out of reach of children. 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

Shelf life is 4 years at room temperature in its primary / commercial package.

5. General directions for use

5.1. Instructions for use

Please refer to the previous section.

5.2. Risk mitigation measures

Please refer to the previous section.

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

Please refer to the previous section.

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

Please refer to the previous section.

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

Please refer to the previous section.

6. Other information

Contains Piperonyl butoxide, Eucalyptol and d-limonene.