

**EN**

***ANNEX***

**SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT**

Maxforce White IC

**Product type(s)**

PT18: Insecticides, acaricides and products to control other arthropods

**Authorisation number:** IE/BPA 70088

**R4BP asset number:** IE-0010592-0000

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## 1. ADMINISTRATIVE INFORMATION

### 1.1. Trade name(s) of the product

Trade name(s)	Maxforce White IC
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### 1.2. Authorisation holder

Name and address of the authorisation holder	Name	2022 ENVIRONMENTAL SCIENCE FR SAS
	Address	1, place Giovanni Da Verrazzano 69009 LYON France
Authorisation number	IE/BPA 70088	
<i>R4BP asset number</i>	IE-0010592-0000	
Date of the authorisation	30/01/2019	
Expiry date of the authorisation	31/12/2025	

### 1.3. Manufacturer(s) of the product

Name of manufacturer	Bayer S.A.S/ Environmental Science
Address of manufacturer	16 rue Jean-Marie Leclair – CS 90106, 69266 Lyon Cedex 09 France
Location of manufacturing sites	ZI Nord 02250 Marle sur Serre France

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

Active substance	imidacloprid
Name of manufacturer	Bayer AG
Address of manufacturer	Industrial Operations, Alfred Nobel-Strasse D-40789 Monheim am Rhein Germany
Location of manufacturing sites	Chempark D-41538 Dormagen Germany

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## 2. PRODUCT COMPOSITION AND FORMULATION

### 2.1. Qualitative and quantitative information on the composition of the product

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
imidacloprid	(2E)-1-[(6-chloropyridin-3-yl) methyl]-N-nitroimidazolidin-2-imine	active substance	138261-41-3	428-040-8	2,217

### 2.2. Type(s) of formulation

RB Bait (ready for use)

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### 3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	H410: Very toxic to aquatic life with long lasting effects.  EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.
Precautionary statements	P273: Avoid release to the environment.  P391: Collect spillage.  P501: Dispose of container to household recycling centre.

## 4. AUTHORISED USE(S)

### 4.1. Use description

**Table 1. Professional**

Product type	PT18: Insecticides, acaricides and products to control other arthropods																								
Where relevant, an exact description of the authorised use	VII.2 Insecticide																								
Target organism(s) (including development stage)	<p>Scientific name: <i>Blattella germanica</i>  Common name: German cockroach  Development stage: Adults and nymphs</p> <p>Scientific name: <i>Blatta orientalis</i>  Common name: Oriental cockroach  Development stage: Adults and nymphs</p> <p>Scientific name: Blattidae: Blattidae:  Common name: common cockroach  Development stage: Adults and nymphs</p> <p>Scientific name: <i>Periplaneta americana</i>  Common name: American Cockroach  Development stage: Adults and nymphs</p> <p>Scientific name: <i>Supella longipalpa</i>  Common name: brown-banded cockroach  Development stage: Adults and nymphs</p>																								
Field(s) of use	<p>indoor use</p> <p>IV.1. Indoors IV.1.3 To be used in: IV.1.3.1 Industrial/commercial premises IV.1.3.2 households/private areas. IV.1.3.3 Public (e.g. Hospitals, Nursing Homes)</p>																								
Application method(s)	<p>Method: bait application</p> <p>Detailed description: Bait application</p>																								
Application rate(s) and frequency	<p>Application Rate: 1-3 spots x 0.1g</p> <p>Number and timing of application:  Apply Maxforce White IC as spots or thin ribbons to surfaces in identified target areas, it can be placed in corners, cracks and crevices and voids.  The application rate is adjusted to the size of the infestation  One spot = 0.1g (approx. 7mm diameter)  A thin ribbon equating to 1 spot can alternatively be applied.  Cockroach Species Application rate for given density of infestation *</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">per m<sup>2</sup></th> <th></th> </tr> <tr> <th></th> <th style="text-align: center;">Low</th> <th style="text-align: center;">High</th> </tr> </thead> <tbody> <tr> <td>Small e.g.</td> <td></td> <td></td> </tr> <tr> <td>German cockroach</td> <td style="text-align: center;">One spot x 0.1g</td> <td style="text-align: center;">Two spots x 0.1g</td> </tr> <tr> <td>Brown-banded cockroach</td> <td></td> <td></td> </tr> <tr> <td>Large e.g.</td> <td></td> <td></td> </tr> <tr> <td>Oriental Cockroach</td> <td></td> <td></td> </tr> <tr> <td>American Cockroach</td> <td style="text-align: center;">Two spots x 0.1g</td> <td style="text-align: center;">Three spots x 0.1g</td> </tr> </tbody> </table>		per m <sup>2</sup>			Low	High	Small e.g.			German cockroach	One spot x 0.1g	Two spots x 0.1g	Brown-banded cockroach			Large e.g.			Oriental Cockroach			American Cockroach	Two spots x 0.1g	Three spots x 0.1g
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	<p>* Maximum application rate of 3 x 0.1 g spots per square metre, with a maximum repeat application of 3 – 11 times per year per building.  maximum rates of :</p> <ul style="list-style-type: none"> <li>• 60 x 0.1 g spots (i.e. 6 g of bait) in a domestic dwelling ;</li> <li>• 270 x 0.1 g spots (i.e. 27.0 g of bait) in a larger building should not be exceeded.</li> </ul> <p>Should higher amounts of bait be required, then a bait station should be used indoors.</p>
Category(ies) of users	professional
Pack sizes and packaging material	Plastic cartridge (PP cartridge with PE tip and plug) 20 – 30g

#### 4.1.1. Use-specific instructions for use

The product is dispensed using a suitable gel applicator. When the treatment has been completed remove the empty cartridge and dispose of safely. If the cartridge is only partially used, remove it from the applicator, seal it with the end cap provided and store as directed.

#### 4.1.2. Use-specific risk mitigation measures

FOR USE ONLY AS AN INSECTICIDE

FOR USE ONLY BY PROFESSIONAL OPERATORS

Do not apply directly to surfaces on which food or feed is stored, prepared or eaten

Use only in positions inaccessible to children and animals

Prevent access to bait by children and animals

Wash hands and exposed skin before meals and after use.

This material and its container must be disposed of in a safe way.

For indoor use only

Hazardous to bees

Do not discharge unused product on the ground, into water courses, into pipes (sink, toilets...) nor down the drains.

Always read the label or leaflet before use and follow all the instructions provided.

Do not apply to areas susceptible to routine wet cleaning.

If removing any residual hardened bait by sponging or wet cloth, all bait and sued materials (sponge, cloth etc) must be disposed of safely as domestic waste.

Do not use the product in areas where resistance to the active substance (s) is suspected or established.

In case of re-infestation, reapply the product without exceeding the maximum number of treatments authorised per year.

Inform the registration holder if the treatment is ineffective.

Before treatment, remove all other sources of food for cockroaches (waste, food scraps ...) from the infested area to encourage the ingestion of the gel.

Do not apply the product on absorbent surfaces.

Do not expose bait drops to sunlight or heat (i.e radiator)

Avoid continuous use of the product.

Alternate products containing active substances with a different mode of action.

Use only in concealed areas difficult to access and kept away from water, such as cracks and crevices

Adopt integrated pest management methods such as the combination of chemical, physical control methods and other public health measures, taking into account local specificities (climatic conditions, target species, conditions of use, etc).

#### 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

General

Move out of dangerous area. Place and transport victim in stable position (lying sideways). Remove contaminated clothing immediately and dispose of safely.

Ingestion:

Wash out mouth with water. Contact poison treatment specialist. Seek medical advice immediately if symptoms occur and/or large quantities have been ingested. In case of impaired consciousness place in recovery position and seek medical advice immediately. Do not give fluids or induce vomiting.

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Keep the container or label available. If necessary take the person to hospital and show the labelling or packaging. Do not leave poisoned person alone.

Skin contact:

Remove contaminated clothing and shoes. Wash contaminated skin with soap and water. Contact poison treatment specialist if symptoms occur. Seek medical attention if irritation develops and persists.

Eye contact:

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Do not forget to remove any contact lenses.

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

Do not discharge unused product on the ground, into water courses, into pipes (sink, toilets...) nor down the drains

P501: Dispose of contents/container in accordance with local/region/national/international regulation (to be specified)

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

Store in original container

Keep in a cool, dry, well ventilated area

Protect from frost

Store away from light.

Shelf life of up to 24 months.



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## **5. GENERAL DIRECTIONS FOR USE<sup>1</sup>**

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

See 4.1.1

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

See 4.1.2

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

See 4.1.3

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

See 4.1.4

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

See 4.1.5

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<sup>1</sup>Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses.

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## 6. OTHER INFORMATION