

Summary of product characteristics for a biocidal product

Product name: VICTOR GEL

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

PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)

PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)

Authorisation number: ES/APP(NA)-2018-18-00546

R4BP 3 asset reference number: ES-0008725-0000

Table Of Contents

Administrative information	1
1.1. Trade names of the product	1
1.2. Authorisation holder	1
1.3. Manufacturer(s) of the biocidal products	1
1.4. Manufacturer(s) of the active substance(s)	1
2. Product composition and formulation	2
2.1. Qualitative and quantitative information on the composition of the biocidal product	2
2.2. Type of formulation	2
3. Hazard and precautionary statements	2
4. Authorised use(s)	3
5. General directions for use	9
5.1. Instructions for use	9
5.2. Risk mitigation measures	10
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment	11
5.4. Instructions for safe disposal of the product and its packaging	12
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage	12
6. Other information	12

Administrative information

1.1. Trade names of the product

VICTOR GEL
AQUILES CUCARACHAS

1.2. Authorisation holder

Name and address of the authorisation holder	Name	ADAMA Agriculture España S.A.
	Address	Príncipe de Vergara 110-5 28002 MADRID Spain
Authorisation number	ES/APP(NA)-2018-18-00546	
R4BP 3 asset reference number	ES-0008725-0000	
Date of the authorisation	11/10/2018	
Expiry date of the authorisation	31/12/2025	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	ADAMA Celsius, B.V. Amsterdam.(NL)
Address of the manufacturer	Member of Makhteshim Agan Ind.Group - Spitalstrasse, 5 8200 Schaffhausen Switzerland
Location of manufacturing sites	MYLVA, S.A. - San Galderic 23 08395 San Pol de Mar, BARCELONA Spain
	COMERCIAL QUIMICA MASSÓ, S.A. - P.I. San Pere Molanta - Avda. del Cadí 7-14 08799 Olerdola (Barcelona) Spain

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

Active substance	37 - imidacloprid
Name of the manufacturer	Bayer Cropscience AG
Address of the manufacturer	16 rue Jean-Marie Leclair cp 106 69266 Lyon Cedex 09 France
Location of manufacturing sites	Industrial Operations Alfred Nobel-Strasse 50 40789 Monheim Germany
Active substance	37 - imidacloprid
Name of the manufacturer	Adama Agriculture Espana, S.A.
Address of the manufacturer	Calle Mendez Alvaro, 20-5 28045 Madrid Spain
Location of manufacturing sites	Adama Makhteshim Ltd. - Neot-Hovav Eco-Industrial Park 84100 Beer Sheva Israel
	Jiangsu Yangnong Chemicals Group Co. Ltd - 39 Wenfeng Road 225009 Yangzhou China

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 (%)
imidacloprid	(2E)-1-[(6-chloropyridin-3-yl) methyl]-N-nitroimidazolidin-2-imine	Active Substance	138261-41-3	428-040-8	2,15

2.2. Type of formulation

Gel bait (ready to use, RB)

3. Hazard and precautionary statements

Hazard statements	Very toxic to aquatic life with long lasting effects. Contains 2-Benzisothiazol-3(2H)-one y 2-octyl-1,2-thiazol-3-one. May produce an
--------------------------	--

	allergic reaction.
Precautionary statements	<p>Keep out of reach of children.</p> <p>Read carefully and follow all instructions.</p> <p>Avoid release to the environment.</p> <p>Collect spillage.</p> <p>Dispose of contents to containers in accordance with local regulations..</p>

4. Authorised use(s)

4.1 Use description

Use 1 - Use # 1 – Use 1 – Indoor, cracks and crevices - Gel bait applied as drops –General public (non-professional user).

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
Where relevant, an exact description of the authorised use	Insecticide against cockroaches.
Target organism(s) (including development stage)	<p>Scientific name: <i>Blattella germanica</i> Common name: German cockroach Development stage: Adultos y ninfas</p> <p>Scientific name: <i>Blatta orientalis</i> Common name: Oriental cockroach Development stage: Adults and nymphs.</p> <p>Scientific name: <i>Periplaneta americana</i> Common name: American cockroach Development stage: Adults</p> <p>Scientific name: <i>Supella longipalpa</i> Common name: Brown-banded cockroach Development stage: Adults</p>
Field(s) of use	<p>Indoor</p> <p>Crack and crevices</p>
Application method(s)	<p>Method: Open system Detailed description:</p> <p>Open application of a gel bait from a syringe.</p>
Application rate(s) and frequencies	<p>Application Rate: Dose: 2-6 drops/m2. Depends on the level of infestation. Dilution (%): 0 Number and timing of application:</p>

	<p>Dose: 2-6 drops/m2. Depends on the level of infestation.</p> <p>Frequency of application: Check the bait points every 7-14 days and re-apply if the bait has been consumed and the infestation persist. Do not apply more than four times per bait point during the treatment.</p> <p>Frequency of treatment: Three months after the infestation's end, treatment may be repeated.</p>
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	LDPE plastic syringes of 3, 5, 10 and 20 g.

4.1.1 Use-specific instructions for use

Use only indoor.
Apply the biocidal product only in crack and crevices, behind furniture and engines. The product cannot be used on surfaces.
Do not expose bait drops to sunlight or heat source (i.e. radiator).
Please contact pest control operators if the infestation persists after treatment.

4.1.2 Use-specific risk mitigation measures

Do not apply on surfaces or utensils wich can be in contact with feed/foodstuff.

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 Directions for use

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

See 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 Directions for use

4.2 Use description

Use 2 - Use # 2 – Indoor, cracks and crevices - Gel bait applied as drops, professionals user.

Product type

PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)

Where relevant, an exact description of the authorised use

Insecticide against cockroaches.

Target organism(s) (including development stage)

Scientific name: *Blattella germanica*
Common name: German cockroaches
Development stage: Adults and nymphs

Scientific name: *Blatta orientalis*
Common name: Oriental cockroaches
Development stage: Adults and nymphs

Scientific name: *Periplaneta americana*
Common name: American cockroaches
Development stage: Adults

Scientific name: *Supella longipalpa*
Common name: Brown-banded cockroaches
Development stage: Adults

Field(s) of use

Indoor

Cracks and crevices.

Application method(s)

Method: Open system
Detailed description:

Open application of a gel bait applied as a drops from a syringe.

Application rate(s) and frequencies

Application Rate: Dose: 2-6 drops/m². Depends on the level of infestation

Dilution (%): 0

Number and timing of application:

Dose: 2-6 drops/m². Depends on the level of infestation. Frequency of application: Check the bait points every 7-14 days and re-apply if the bait has been consumed and the infestation persist. Do not apply more than four times per bait point during the treatment.

Frequency of treatment: Three months after the infestation's end, treatment may be repeated.

Category(ies) of users

Professional

Pack sizes and packaging material

LDPE plastic syringes of 3, 5, 10 and 20 g.

4.2.1 Use-specific instructions for use

Use only indoor.
Apply the biocidal product only in crack and crevices, behind furniture and engines. The product cannot be used on surfaces.
Do not expose bait drops to sunlight or heat source (i.e. radiator).
Please contact pest control operators if the infestation persists after treatment.

4.2.2 Use-specific risk mitigation measures

Do not apply on surfaces or utensils which can be in contact with feed/foodstuff.

4.2.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

See Directions for use

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

See Directions for use

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

See Directions for use

4.3 Use description

Use 3 - Use # 3 – Indoor, cracks and crevices - Gel bait applied as drops, trained professional user.

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
Where relevant, an exact description of the authorised use	Insecticide against cockroaches.
Target organism(s) (including development stage)	<p>Scientific name: <i>Blattella germanica</i> Common name: German cockroaches Development stage: Adults and nymphs.</p> <p>Scientific name: <i>Blatta orientalis</i> Common name: Oriental cockroaches Development stage: Adults and nymphs.</p> <p>Scientific name: <i>Periplaneta americana</i> Common name: American cockroaches Development stage: Adults</p> <p>Scientific name: <i>Supella longipalpa</i> Common name: Brown-banded cockroaches Development stage: Adults</p>
Field(s) of use	<p>Indoor</p> <p>Craks and crevices.</p>
Application method(s)	<p>Method: Open system Detailed description:</p> <p>Open application of a gel bait applied as a drops from a syringe/cartrige.</p>
Application rate(s) and frequencies	<p>Application Rate: See * Number and timing of application Dilution (%): 0 Number and timing of application:</p> <p>Dose: depends on the level of infestations and species of cockroaches. (1 drop = 0'04 g).</p> <ul style="list-style-type: none">- German cockroaches (<i>Blattella germanica</i>): 0'04-0'16 g/m2 (1-4 drops/m2)- Oriental cockroaches (<i>Blatta orientalis</i>): 0'08-0'24 g/m2 (2-6 drops/m2)- American cockroaches (<i>Periplaneta Americana</i>): 0'08 g/m2 -0'24 g/m2(2-6 drops/m2)- Brown-banded cockroaches (<i>Supella longipalpa</i>): 0'04-0'16 g/m2 (1-4 drops/m2) <p>Frequency of application: Check the bait points every 7-14 days and re-apply if the bait has been consumed and the infestation persist. Do not apply more than four times per bait point during the treatment.</p> <p>Frequency of treatment: Three months after the infestation's end, treatment may be</p>

	repeated.
Category(ies) of users	Trained professional
Pack sizes and packaging material	LDPE plastic syringes of 3, 5, 10 and 20 g. PP plastic cartridge of 30 and 35 g.

4.3.1 Use-specific instructions for use

Use only indoor.
Apply the biocidal product only in crack and crevices, behind furniture and engines. The product cannot be used on surfaces.
Do not expose bait drops to sunlight or heat source (i.e. radiator).

4.3.2 Use-specific risk mitigation measures

Do not perform the operation in public places in presence of people and/or pets.

The product will be applied in the food industry in absence of foodstuff except in storerooms where the stored products are kept properly packaged.

Proper measures must be taken in order to ensure that food, equipment or any utensil handled in sites previously treated with the product do not contain residues of the active substance. Use only in concealed areas difficult to access and kept away from water.

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.)

Check the efficacy of the product on site: if need be, cause of reduced efficacy must be investigated to ensure that there is no resistance or to identify potential resistance.

Do not use the product in areas where resistance is suspected or established.

Inform the authorisation holder if the treatment is ineffective.

4.3.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

See Directions for use

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

See Directions for use

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

See Directions for use

5. General directions for use

5.1. Instructions for use

Make a thorough inspection to determine the infestation level (low or high).

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

Do not use on wood or porous surfaces.

Avoid contact with treated surfaces.

Do not mix with other chemicals or in areas recently treated with another insecticide

The product should be reapplied when finished only until the pest is controlled.

To optimise the treatment efficacy, respect good hygiene practices: remove or prevent access to all source of food. The bait must be the main source of food available for the cockroaches

To optimise the efficacy, check the bait once a week and replace/replenish bait if they are damaged or soiled.

Use products at recommended doses and intervals.

Dangerous for bees.

5.2. Risk mitigation measures

Do not smoke, eat or drink while you are using the product.

Avoid contact with eyes and skin.

Avoid contact of children with treated surfaces.

This product should be used in alternation with other products not containing the same active substance to avoid resistant populations.

Do not perform the operation in presence of children and/or pets.

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

Do not (use/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 animals.

The product should be applied so that pets, food, feedstuff and livestock do not come in contact with the product.

Place inaccessible to children, companion animals and non-target animals.

Product must be securely applied in a way so as to minimize the risk of consumption by other animals or children.

Do not throw the product on the ground, into a water course, into the sink or down the drain.

Avoid release to the environment (P273).

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

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

First aid Instructions:

- In case of skin contact wash the affected area with plenty of water without scrubbing. If skin irritation/sensitization occurs, persist or intensifies seek medical advice.
- In case of eye exposure; check for and remove contact lenses, wash eyes with plenty of water maintaining eye lids open for at least 15 minutes.
- In case of ingestion wash mouth with plenty of water, do NOT induce vomiting, do NOT give anything by mouth to an unconscious individual. If you experience severe abdominal pain or feel unwell seek medical advice.
- If necessary take the affected individual to a healthcare center and bring packaging or label whenever possible.

NEVER LEAVE AN AFFECTED INDIVIDUAL UNATTENDED!

Advice for medical and healthcare personnel:

- Provide symptomatic and supportive treatment.

IF MEDICAL ADVICE IS NEEDED, HAVE THE PACKAGING OR LABEL AT HAND AND CONTACT YOUR LOCAL POISON CONTROL CENTER [INSERT LOCAL NUMBER HERE].

Emergency measures to protect the environment

Precautions: Prevent product from entering the environment (surface and ground water), sewerage (except if the specific field of use are sewer covers), drainage, etc. with the construction of protective barriers and closing drains.

Communicate to the relevant authorities or tipping leaks into waterways, drains, sewers...

Methods and materials for containment and cleaning: Absorb spill on inert material (sand, kaolin ...), collect and place in containers for later properly identified as a hazardous waste management.

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

Dispose of contents/containers in accordance with local regulations (P501).

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

The storage stability of this product in its original container is 2 years under normal condition of storage.

Store in the original container.

Keep containers tightly closed in a dry, cool and well-ventilated place.

Avoid direct sunlight.

Keep away from the water, food and animal feeding-stuffs.

It is recommended to store the product at a temperature preferably between 5° C and 45° C

6. Other information

Definitions:

Trained professional: pest control operators, having received specific training in insecticide control according to the national legislation in force.

Professional: User applying biocidal products in the workplace. This user has some knowledge and skills in the handling of chemicals, and is able to correctly use personal protective equipment (PPE) if necessary.

General public (non-professional user): Users who are not professionals and who apply the product in the context of their private life.

The product contains a bitter substance that makes it repulsive to people or pets.

For trained professionals, wear appropriate gloves during application is recommended.