

Summary of product characteristics for a biocidal product

Product name: QUICK BAYT WG10

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

Authorisation number: IE/BPA 70270

R4BP 3 asset reference number: IE-0011784-0000

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Administrative information

1.1. Trade names of the product

QuickBayt WG10
QuickBayt WG
QuickBait WG10
QuickBait WG

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 70270
R4BP 3 asset reference number		IE-0011784-0000
Date of the authorisation		07/07/2017
Expiry date of the authorisation		07/10/2024

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Bayer S.A.S.
Address of the manufacturer	16 rue Jean-Marie Leclair, CP 106, 69266 Lyon Cedex 09 France
Location of manufacturing sites	Kwizda Agro GmbH, Laaer Bundesstraße 2100 Leobendorf Austria
	SBM Formulation, Avenue Jean Foucault 34500 Béziers France

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

Active substance	37 - imidacloprid
Name of the manufacturer	Bayer AG Industrial Operations
Address of the manufacturer	Alfred-Nobel-Strasse, 40789 Monheim am Rhein Germany
Location of manufacturing sites	Bayer AG, Alte Heerstr. 41538 Dormagen Germany
Active substance	65 - cis-tricos-9-ene (Muscalure)
Name of the manufacturer	Denka international BV
Address of the manufacturer	Hanzeweg 1 3771 NG Barneveld Netherlands
Location of manufacturing sites	Hanzeweg 1 3771 NG Barneveld Netherlands

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	9,99
cis-tricos-9-ene (Muscalure)	cis-Tricos-9-ene; (Z)-Tricos-9-ene	Active Substance	27519-02-4	248-505-7	0,085

2.2. Type of formulation

WG - Water dispersible granules

3. Hazard and precautionary statements

Hazard statements

Very toxic to aquatic life with long lasting effects.

To avoid risks to human health and the environment, comply with the instructions for use.

Precautionary statements

Dispose of contents to in accordance with local regulation.

Collect spillage.

Avoid release to the environment.

4. Authorised use(s)**4.1 Use description****Use 1 - Professional****Product type**

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

Where relevant, an exact description of the authorised use

VII.2 Health Protection

Target organism(s) (including development stage)

Scientific name: Musca domestica
Common name: House fly
Development stage: Adults

Field(s) of use

Indoor

IV.1. Indoor use only.
IV.1.3 To be used in:
IV.1.3.4 Animal Houses/Shelters
IV.1.3.5 Sheltered waste management facilities (animal waste areas)

Application method(s)

Method: Painting (On hangboards)
Detailed description:
Using a paint brush, the solution is applied as stripes or spots onto pieces of timber, or sheets of cardboard or fabric which are hung or attached in areas where flies tend to aggregate. These areas may be walls, on surfaces of pillars and around windows or other structures. Treatments should be distributed across the stable covering a total area of approximately 2 m² for a floor area of 100 m². It can be applied in the presence of animals provided that there is no contact with the paint.

Application rate(s) and frequencies

Application Rate: For a floor area of 100m², mix 250g bait with up to 200mL of warm water and apply to 2m² of discrete surface, such as cardboard sheets.
Dilution (%): 250g bait with up to 200mL warm water
Number and timing of application:
Reapplication may occur after a minimum of 28 days but it should not be repeated more than 5 times within a 12 month period.

Category(ies) of users

Pack sizes and packaging material

Professional

HDPE bottle – 250g to 1Kg

Polyfoil film bag - 250g

4.1.1 Use-specific instructions for use

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250 g of bait is to be mixed with 200 mL of water providing sufficient paste to treat 100 m² of floor area.

Using a paint brush, the solution is applied as stripes or spots onto pieces of timber, or sheets of cardboard or fabric which are hung or attached in areas where flies tend to aggregate. These areas may be walls, on surfaces of pillars and around windows or other structures. Treatments should be distributed across the stable covering a total area of approximately 2 m² for a floor area of 100 m². It can be applied in the presence of animals provided that there is no contact with the paint.

When hanging surfaces, care must be taken only to use places out of reach of food producing animals and where foodstuffs will not be contaminated.

Quick Bayt WG10 is not suitable for manure treatment.

Quick Bayt WG10 can provide long lasting housefly control in rural hygiene situations. However, this is likely to be best achieved if the treatment is complemented by good hygiene practice and if possible in conjunction with a larvicide treatment.

The minimum retreatment period is 28 days. If further treatment is required during the 4 week period, a product with a different mode of action should be used. Quick Bayt WG10 should not be used more than 5 times in any 12 month period.

Equipment used in connection with the paint-on application (e.g. brushes, roller) must not be cleaned after use. All contaminated equipment may be re-used without cleaning (if possible) and always be disposed of safely according to local regulations (with no discharge to waste water).

4.1.2 Use-specific risk mitigation measures

Wear protective chemical resistant gloves during product handling phase (glove material to be specified by the authorisation holder within the product information).

Wear suitable protective clothing (coated coveralls) and suitable protective gloves when applying the product or when handling contaminated surfaces

AVOID EXCESSIVE CONTAMINATION OF OVERALLS

Do not apply product or place treated articles (e.g. supports, pieces of timber, sheets of cardboard or fabric) in areas subject to washing/slucing.

DO NOT USE where food, feed or water could become contaminated.

Do not apply the biocidal product directly onto surfaces (e.g. walls) in the building.

Do not clean the treated area (cardboards etc...)

Remove all pieces of timber, sheets of cardboards, hang-boards, fabrics which are treated with the biocidal product pre-cleaning and/or disinfectant events in animal housings/shelters.

PREVENT ACCESS TO BAIT by children and animals.

When hanging surfaces, care must be taken only to use places out of reach of food producing animals and where foodstuffs will not be contaminated.

WASH HANDS AND EXPOSED SKIN before meals and after use.

DO NOT touch treated surfaces until dry.

DO NOT apply directly to livestock and poultry.

HAZARDOUS TO BEES.

For indoor use only.

For the mixing/ loading and the application step, the applicator must wear disposable clothes (e.g. paper smocks, aprons, overall) to avoid emissions to the sewer system due to washing of contaminated clothes.

The area, where mixing/loading and the application to cardboards take place, must be covered with a disposable plastic sheet in order to avoid contamination of adjacent surfaces and floor.

Leave an untreated strip in order to handle the treated

timber/sheets of cardboard: **do not contact the treated area of the hang board.**

DO NOT discharge any waste product or washing water from treatment equipment to drains.

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

The following information has been provided by the applicant

Measures to protect the environment:

Do not allow to get into surface water, drains and ground water.

If product is released to soil –

Methods for cleaning up: Use mechanical handling equipment. Clean contaminated floors and objects thoroughly, observing environmental regulations.

In the event of an incident:

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

Skin contact – Wash off thoroughly with plenty of soap and water. If symptoms persist, call a physician.

Eye contact – Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Get medical attention if irritation develops and persists.

Ingestion - Rinse mouth. Do not give fluids or induce vomiting. Call a physician or poison control centre immediately.

Treatment – Treat symptomatically.

Monitor – Respiratory and cardiac functions.

There is no specific antidote.

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

Keep in suitable, closed containers for disposal.

Remains of the applied product (e.g. empty packages, exhausted card boards, exhausted treated supports) and washing water from the treatment equipment must be disposed of according to local waste regulations as solid waste.

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

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 a dry, cool and well ventilated place.

Store in original container.

Keep containers tightly closed.

Store away from direct sunlight.

Keep away from food, drink and animal feedingstuffs.

KEEP IN A SAFE PLACE.

KEEP out of reach of children.

This product has a shelf life of 3 years.

5. General directions for use

5.1. Instructions for use

See authorised use

5.2. Risk mitigation measures

See authorised use

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

See authorised use

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

See authorised use

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

See authorised use

6. Other information

Resistance management:

If sequential treatments are required to reduce fly populations, the applicant recommends avoiding the use of Quick Bayt WG10 continuously as the exclusive agent for fly control.

Instead, Quick Bayt WG10 should be used as one component of an integrated pest management program featuring products from alternative chemical classes, such as pyrethroids or organo-carbamates and, if necessary, the use of a different control method and non-chemical means (e.g. fly screens, sanitary practices).

Quick Bayt WG10 can provide fast and long lasting fly control (noticeable reduction of fly numbers can be observed on day 1 and fly control will last up to 8 weeks under standard conditions) in rural hygiene and waste management situations. However, this is likely to be best achieved if the treatment is complemented by good hygiene practice.