# Summary of product characteristics for a biocidal product

Product name: AGITA® 10WG

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

Authorisation number: UST201808-134

**R4BP 3 asset reference number:** IS-0019891-0000

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## **Administrative information**

## 1.1. Trade names of the product

AGITA® 10WG		

## 1.2. Authorisation holder

1.2. Authorisation holder				
Name and address of the	Name	Elanco Animal Health Inc.		
authorisation holder	Address	Mattenstrasse 24A 4058 Basel Switzerland		
Authorisation number	UST201808-134			
R4BP 3 asset reference number	IS-0019891-0000			
Date of the authorisation	11/12/2018			
Expiry date of the authorisation	11/06/2028			

## 1.3. Manufacturer(s) of the biocidal products

name of the manufacturer	Kwizda Agro GmbH
Address of the manufacturer	Werk Leobendorf B6 Laaer Straße, Kwizda-Allee 1 2100 Leobendorf Austria
Location of manufacturing sites	Werk Leobendorf B6 Laaer Straße, Kwizda-Allee 1 2100 Leobendorf Austria
Name of the manufacturer	Schirm GmbH
Address of the manufacturer	Dieselstraße 8 85107 Baar-Ebenhausen Germany
Location of manufacturing sites	Dieselstraße 8 85107 Baar-Ebenhausen Germany

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

Active substance	54 - thiamethoxam		
Name of the manufacturer	Syngenta Crop Protection AG		
Address of the manufacturer	Syngenta Crop Protection AG CH-4002 Basel Switzerland		
Location of manufacturing sites	Deccan Fine Chemicals (India) Private Limited Santa Monica Plant Corlim, Illhas 403110 Goa India		
	ESIM Chemicals GmbH St-Peter-Strasse 25 4020 Linz Austria		
Active substance	65 - cis-tricos-9-ene (Muscalure)		
Name of the manufacturer	Denka International B.V.		
Address of the manufacturer	Hanzeweg 1 3771 Barnveld Netherlands		
Location of manufacturing sites	Hanzeweg 1 3771 Barnveld 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 (%)
thiamethoxam	thiamethoxam	Active Substance	153719-23-4	428-650-4	10
cis-tricos-9-ene (Muscalure)	cis-Tricos-9-ene; (Z)- Tricos-9-ene	Active Substance	27519-02-4	248-505-7	0,05

## 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.

Suspected of damaging fertility. Suspected of damaging the unborn child.

## **Precautionary statements**

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read carefully and follow all instructions.

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Avoid release to the environment.

IF exposed or concerned:Get medical attention.

Collect spillage.

Store locked up.

Dispose of contents to in accordance with local legislation.

## 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

For the control of adult house flies (Musca domestica) in animal housing.

## Target organism(s) (including development stage)

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

### Field(s) of use

Indoor

AGITA 10WG is a formulation suitable for the control of house flies in animal housing including poultry, pig and dairy operations, stables, animal handling or holding facilities and other associated areas where housefly control is necessary. The product should be applied where flies are typically seen feeding or resting such as but not limited to window sills, tops of walls, pen partitions, and pathways. Product to be applied by hangboard only.

## Application method(s)

Method: Hang-board Detailed description:

100 g of product to be dispersed in 80 ml of water. Apply dispersed product (via brush/roller) to ten 20 cm x 30 cm, hang-boards. 10 hang-boards to be hung per 80-120 m2 of wall surface.

Applications may be repeated every 6 weeks.

Product may take up to 4 weeks to be effective. Only retreat the area after a minimum of 6 weeks.

Reapply if dust has covered the treated area or if insects have consumed the bait.

## Application rate(s) and frequencies

Application Rate: 100 g of product to be dispersed in 80 ml of water. Apply dispersed product to ten 20 cm x 30 cm, hang-boards. 10 hang-boards to be hung per 80-120 m2 of wall surface.

Dilution (%): Disperse 100 g in 80 ml of water

Number and timing of application:

If necessary, applications may be repeated every 6 weeks.

Product may take up to 4 weeks to be effective. Only retreat the area after a minimum of 6 weeks

Reapply if dust has covered the treated area or if insects have consumed the bait.

#### Category(ies) of users

Professional

### Pack sizes and packaging material

HDPE bottle 100 g - 5 kg

PET/Alu/PET/PE printed laminate sachet - 25 x 20 g sachets stored in rigid cardboard box dispenser.

#### 4.1.1 Use-specific instructions for use

Read the label and product information before use.

Product contains Thiamethoxam which is toxic to bees.

For professional use only.

For indoor use only. Keep away from food, drink and animal feeding stuff.

Remove uncovered foodstuffs and feedstuffs before application.

Apply out of reach of children and animals.

Mix and stir the indicated quantity of AGITA 10WG in the corresponding volume of lukewarm water in a separate container. Use a container with a volume 1/3rd larger than the amount of water to be added and wait until foaming subsides before application (via brush/roller).

Product must only be applied to hang-boards.

Apply only to non-absorbent hang-boards which are then to be fixed to walls or ceilings where flies prefer to rest.

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

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.

Wash hands and exposed skin immediately after handling the product.

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.

Do not clean the treated area.

Remove all hang-boards which are treated with the biocidal product before (pre)-cleaning and/or disinfectant events. Equipment used in connection with the paint-on application (e.g. brushes, rollers, hang-boards) must not be cleaned after use. All contaminated equipment may be reused without cleaning (if possible) and always be disposed of safely according to local regulation (with no discharge to waste water).

The product should be used in combination with a larvicide and alternated with an adulticide of different mode of action. If this is ineffective it should be reported to the authorisation holder.

Product may take up to 4 weeks to be effective. Only retreat the area after a minimum of 6 weeks.

### 4.1.2 Use-specific risk mitigation measures

See use specific instructions for use.

# 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

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Remove the affected person from the danger zone to a well-ventilated room or to fresh air, and prevent hypothermia.

IF exposed or concerned: Get medical advice.

IF INHALED: If symptoms occur: Call a POISON CENTER or doctor.

IF SWALLOWED: If symptoms occur: Call a POISON CENTER or doctor.

IF ON SKIN: Rinse skin with water. If symptoms occur: Call a POISON CENTER or doctor.

IF IN EYES: Rinse with water. Remove contact lenses. Call a POISON CENTER or doctor.

In case of accidental release stop the flow of material, if this is without risk. Dike far ahead of spill for later disposal. Following product recovery, flush area with water.

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

Dispose of contents in accordance with local legislation.

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

Do not discharge any waste product or washing water from treatment equipment to drains.

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

A shelf life of 2 years is supported.

Store in original container.

Keep container closed.

Protect from light and humidity.

Storage temperature: Store below 25°C.

#### 5. General directions for use

#### 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

#### 6. Other information

Monitoring of the potential for the occurrence of resistance should be conducted on a continuous basis, and the relevant strategies for resistance management should be included on the label as follows:

This product should not be used continuously against houseflies in intensive or controlled environment animal houses as this could cause failure due to insecticide resistance.

Thiamethoxam is the active component of AGITA 10WG which belongs to the class of neonicotinoid insecticides have a different mode of action to other classes if insecticides such as pyrethroids and organophosphates.

The use pattern as hang-boards ensures that most of the animal house is not treated thereby reducing the likelihood of contacting a sub-lethal deposit. Nevertheless, to minimise the chances of resistance developing in the future, it is advisible to avoid using AGITA 10WG exclusively and continuously as the sole agent for fly control.

AGITA 10WG should be used as one component of an integrated pest management program which features products from alternative chemical classes and non-chemical means (e.g. fly screens, sanitary practices).

Toxic to bees.

The signal word, hazard- and precautionary statements shall be in Icelandic on the product label, in accordance with Article 4 of Icelandic Regulation No 878/2014.

Signal word:

Varúð

Hazard statements in Icelandic:

H410 Mjög eitrað lífi í vatni, hefur langvinn áhrif.

H361fd Grunað um að hafa skaðleg áfnrif á frjósemi. Grunað um að hafa skaðleg áhrif á börn í móðurkviði.

Precautionary statements in Icelandic:

P101 Ef leita þarf læknis skal hafa ílát eða merkimiða tiltæk.

P102 Geymist þar sem börn ná ekki til.

P103 Lesið merkimiðann fyrir notkun. P201 Aflið sérstakra leiðbeininga fyrir notkun. P202 Nauðsynlegt er að lesa og skilja allar viðvaranir áður en efnið er notað.

P273 Forðist losun út í umhverfi.

P308 + P313 EF um váhrif eða hugsanleg váhrif er að ræða: Leitið læknis. P391 Safnið upp því sem hellist niður. P405 Geymist á læstum stað.

P501 Fargið innihaldi í samræmi við staðbundnar reglur.