

BEFORE USING THIS PRODUCT READ THE LABEL CAREFULLY!

SHAKE THE BOTTLE WELL BEFORE USE.

Insecticide



ANTSET 200 SC

Reg. No. L 10378 Act/Wet No. 36 of/van 1947  
N-AR 1895

1: 22/11/2017 – Nov2018

*A suspension concentrate contact and stomach insecticide for the control of  
Ants in vines and in fruit orchards.*

*'n Suspensie konsentraat kontak- en maaginskoder vir die beheer van Miere  
in wingerd en vrugteboorde.*

**ACTIVE INGREDIENTS / AKTIEWE BESTANDELE**

fipronil (phenyl pyrazole) **182 g/l** fipronil (fenielpirasool)  
lambda-cyhalothrin (pyrethroid) **18 g/l** lambda-sihalotrin (piretroïed)

IRAC INSECTICIDE GROUP CODE **2B** IRAC INSEKDODER GROEPKODE

IRAC INSECTICIDE GROUP CODE **3** IRAC INSEKDODER GROEPKODE



**villa**

Registration holder / Registrasiehouer:  
Universal Crop Protection (Pty) Ltd.  
Co. Reg. No. / Mpy. Reg. Nr.1983/008184/07  
PO Box / Posbus 801, Kempton Park, 1620  
Tel: 011 396 2233  
Website / Webblad: [www.villacrop.co.za](http://www.villacrop.co.za)

UN Number: 3082

Willow Set & Print 011 394-4486



HARMFUL  
SKADELIK



GERUUKSAANWYSYNGS INGESLUIT

VERWYS NA BESONDERHEDE  
GEDRUK OP HOUER/SAK

Date formulated:

Formuleringsdatum:

DIRECTIONS FOR USE ENCLOSED

REFER TO DETAILS PRINTED  
ON CONTAINER/BAG

Batch number:

Lotnummer:

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Registration holder / Registrasiehouer:

**UNIVERSAL CROP PROTECTION (PTY) LTD.**

Co. Reg. No. 1983/008184/07 Mpy. Reg. Nr.

PO Box / Posbus 801, KEMPTON PARK, 1620

Tel. (011) 396 2233

**HARMFUL****SKADELIK****WARNINGS**

Minimum time between the last application and harvest or feeding:	
Grapes & Citrus	28 days

**IN THE CASE OF CROPS INTENDED FOR EXPORT, CONFIRM WITHHOLDING PERIODS WITH THE RELEVANT EXPORT ORGANISATION. IF THIS PRODUCT IS USED ACCORDING TO THE RECOMMENDATIONS ON THIS LABEL, LOCAL MRL VALUES WILL NOT BE EXCEEDED. HOWEVER, UNIVERSAL CROP PROTECTION (PTY) LTD. CANNOT ACCEPT RESPONSIBILITY FOR EXPORTED CROPS EXCEEDING THE IMPORT TOLERANCES OF OTHER COUNTRIES.**

- Handle with care.
- Harmful when swallowed, inhaled or absorbed through the skin.
- Mild irritating to the eyes, skin and mucous membrane.
- Toxic to fish, bees and wildlife.
- If the product is used as prescribed, the risk towards bees and fishes is limited to a minimum.
- Do not direct spray or allow spray to drift towards beehives.
- Do not spray over or allow spray to drift to water bodies such as dams, ponds, rivers, streams or fish hatcheries.
- Store in the original container, in a cool, dry, well-ventilated place away from food and feedstuffs.
- Keep out of reach of children, uninformed persons and animals.
- Do not apply to surfaces where food is handled or prepared.
- Re-entry: Do not enter treated area within 1 day after treatment unless wearing protective clothing.
- **In case of poisoning call a doctor and make this label available to him/her.**

**Although this remedy has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be efficacious under all conditions. The action and effect thereof may be affected by factors such as abnormal soil, climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label, the occurrence of resistance of the pests against the remedy concerned, as well as by the method, time and accuracy of application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation, the environment or harm to man or animal or for lack of performance of the remedy concerned, due to failure of the user to follow the label instructions or to the occurrence of conditions, which could not have been foreseen in terms of the registration. Consult the supplier in the event of any uncertainty.**

**PRECAUTIONS**

- Avoid eye and skin contact and inhalation of the spray mist.
- Wear a face shield and rubber gloves when handling, preparing and applying the spray mixture.
- Wash contaminated clothing after use.
- Wash with soap and water after use or after accidental skin contact.
- Do not eat, drink or smoke while mixing, applying or before washing hands and face or change of clothing.
- Clean the application equipment after use. Do not dispose of wash water where it can contaminate other crops, grazing, rivers or dams.

- **TRIPLE RINSE** empty containers in the following manner: Invert the empty container over the spray or mixing tank and allow draining for at least 30 seconds after the flow has slowed down to a drip. Thereafter, rinse the container three times with a volume of water equal to a minimum of a third of the volume of the container. Add the rinsing to the contents of the spray tank before destroying the container in the prescribed manner.
- Destroy the container by perforation and flattening and dispose of it in a safe way.
- **Do not** re-use the empty container for any other purpose.
- Prevent contamination of food, feedstuffs, drinking water and eating utensils.

### **RESISTANCE WARNING**

**ANTSET 200 SC** is a group code 2B/3 insecticide. Any insect population may contain individuals naturally resistant to **ANTSET 200 SC** and other group code 2B/3 insecticides. The resistant individuals can eventually dominate the insect population if these insecticides are used repeatedly. These resistant insects may not be controlled by **ANTSET 200 SC** or any other group code 2B/3 insecticide.

To delay insecticide resistance:

- avoid exclusive repeated use of insecticides from the same insecticide group code. Alternate or tank mix with products from different insecticide group codes,
- integrate other control methods (chemical, cultural, biological) into insect control programmes.

For specific information on resistance management contact the registration holder of this product.

### **SYMPTOMS OF HUMAN POISONING**

Symptoms that may arise if the product is mishandled and overexposure occurs are: mild skin and eye irritation or eye injury, nausea, vomiting, diarrhoea, profuse sweating, headache, abdominal pain, ataxia, unsteady gait, hyperexcitability, salivation, tremors, incontinence, dizziness, drowsiness, agitation, weakness, coma and in severe cases, seizures.

### **FIRST AID TREATMENT**

- **In all cases, seek medical advice.**
- **Skin:** Remove contaminated clothing, shoes and leather goods. Wash skin gently and thoroughly with cold water and non-abrasive soap. Obtain medical attention if irritation persists.
- **Eyes:** Flush eyes with clean water for at least 15 to 20 minutes, holding the eyelid(s) open. Remove contact lenses, if present, after the first 5 minutes then continue rinsing eye(s). Obtain medical attention if irritation persists.
- **Inhalation:** Harmful. Remove the patient from the source of contamination and keep him/her calm and at rest. Keep air passage open. Get medical attention immediately.
- **Ingestion:** Obtain medical attention immediately. Do not give anything by mouth to an unconscious person. Keep under medical supervision.

### **NOTE TO PHYSICIAN**

**Fipronil** is a reversible gamma-aminobutyric (GABA) receptor inhibitor. During intoxication it will reduce neurological stimulation with possible convulsions. Phenobarbital and to a lesser extent, benzodiazepines, have been shown experimentally to be effective in preventing convulsions induced by **Fipronil**. Clinical signs of exposure to **Fipronil** are generally reversible and resolve spontaneously. No specific antidote available. Treat symptomatically. Due to the slow absorption of **Fipronil** through the gut, symptoms of intoxication may be delayed several hours to one day. Absorption may be decreased by the use of gastric lavage, saline purgative and activated charcoal (possible enterohepatic recirculation).

**Lambda-cyhalothrin** may cause severe pneumonitis if aspirated. In cases of ingestion, consider gastric lavage, however, prevent aspiration. Observe patient for respiratory difficulty from aspiration pneumonitis. Treat symptomatically and supportively.

### **USE RESTRICTIONS**

- **Do not apply in any orchard or vineyard during flowering or if there are flowering plants near the orchard / vines where Bees are active.**

**DIRECTIONS FOR USE:** Use only as directed.

**Compatibility:**

- Do not mix **ANTSET 200 SC** with other pesticides or chemicals.

**Mixing instructions:**

- Half fill the spray tank with clean water.
- Shake the **ANTSET 200 SC** container well before use.
- Measure the required volume of **ANTSET 200 SC** and pre-mix it with a small volume of water.
- Add this pre-mix to the water in the sprayer.
- Fill the spray tank with water to the required level while agitating the water, to ensure thorough mixing.
- Maintain agitation while spraying.
- Prepared spray mixture must not be left in the sprayer for any length of time, e.g. overnight.

**APPLICATION RATES**

<b>Pest</b>	<b>Dosage Rate</b>	<b>Remarks</b>
<b>Orchards</b> Argentine Ants ( <i>Linepithema humile</i> )	250 ml / 100 l water (25 ml / 10 l water)	Apply to the point of run-off as a coarse spray directly to the bottom 30 cm of the tree stems, using a ring-spray attachment fitted to the lance of a knapsack sprayer. Apply a maximum of one (1) application per growing season.
<b>Grapevines</b> (Grapevine Stems)  Argentine Ants ( <i>Linepithema humile</i> )	250 ml / 100 l water (25 ml / 10 l water)	Apply to the point of run-off as a coarse spray directly to the bottom 30 cm of grapevine stems only, using a ring-spray attachment fitted to the lance of a knapsack sprayer. Apply at the beginning of the season as soon as Ants start foraging in the vineyard canopy.
Black pugnacious ants ( <i>Anoplolepis</i> spp.)	250 to 500 ml / 100 l water (25 to 50 ml / 10 l water)	The trellis poles and all other structures that Ants may climb to reach the vines, must also be treated at the bottom. Apply a maximum of one (1) application per growing season.