

# PUNTO 350 SC

**INSECTICIDE** 

SUSPENSION CONCENTRATE (SC)

L8852

Registration Holder: ANASAC SOUTH AFRICA PTY., LTD

**Country: SOUTH AFRICA** 

## **GUARANTEED COMPOSITION:**

**Active ingredient:** 

#### **GENERAL**

**PUNTO 350 SC** a suspension concentrate systemic insecticide for the control of aphids on apples, citrus, cucurbits, cruciferae, pears, potatoes, and roses; leafminer, psylla, red scale and thrips on citrus; mealy buy on grapes an whitefly on tomatoes.

## **RECOMMENDATIONS FOR USE**

APPLES	DOSAGE RATE	REMARKS	
Do not apply to trees older than 15 years. Do not apply to trees suffering from any form of stress (drought, heat, nutrient deficiency). Trees must be irrigated before and after treatment.			
Woolly Aphid ( <i>Eriosoma lanigerum</i> )	SOIL DRENCH APPLICATION	Apply in 1.0L water in a jug to the soil around the base of the tree. Irrigate within 24 hours of application.	
	1.0 mL per tree	Apply to trees up to 6 years old in September or within 3 weeks of flowering.	
	3.0 mL per tree	Apply to 7 to 15 year old trees within 3 weeks of flowering.	
	FOLIAR SPRAY 60 mL in 100 L water (Spray 2 500-3 500 L water per ha)	Apply as a high volume foliar spray during mid- December. Apply only to Golden Delicious, Granny Smith, Royal Gala and Top Red apples.	

CITRUS	DOSAGE RATE	REMARKS	
Trees older than 15 years – pest control will be variable and crop injury can occur.			

Do not apply to trees suffering from any form of stress (drought, heat, nutrient deficiency). Trees must be irrigated before and after treatment.

Do not apply to trees immediately after pruning.



BEARING TREES UP TO 15 YEARS OLD		Do not apply to Kumquat.  Apply during August – September at green tip to
Black Aphid (Toxoptera citricidus)	SOIL DRENCH	white bud growth stage.
Brown Aphid (Toxoptera aurantii)	6.0 mL per tree	Apply in 1.0L water around the base of each tree. Irrigate within 24 hours of application.
Red scale (Aonidiella aurantii) Psylla (Trioza erythreae)	9.0 mL per tree	Lemon trees: Remove all fruit, including immature fruit, before application. Pest control can only be expected on the first fruit set after application.
NON-BEARING		
TREES	SOIL DRENCH	Apply during August – September.
Black Aphid (Toxoptera citricidus)	6.0 mL per tree	Apply in 1.0L water around the base of each tree.
Leafminer ( <i>Phyllocnistis citridus</i> )	8.0 mL per tree	Irrigate within 24 hours of application.
NURSERY SEEDLINGS	SOIL DRENCH	
Black Aphid ( <i>Toxoptera citricidus</i> ) Leafminer	1.5 mL per seedling	Apply 2 days after transplanting grafted seedlings in to plastic bags.
(Phyllocnistis citridus)		Apply in 200 mL water to the soil around the seedling.
Thrips (Scirtothrips aurantii)	3.0 mL per seedling	3

CRUCIFERAE	DOSAGE RATE	REMARKS
Cabbage Aphid ( <i>Brevicoryne</i> <i>brassicae</i> )	38 mL per 10 L water	Apply 600 mL of the solution over seedlings in a tray containing 200 seedlings within 24 hours before transplanting.  Adjust the volume accordingly for other tray sizes.  Continually stir the mixture during mixing and application.

CUCURBITS	DOSAGE RATE	REMARKS
Aphids	20 mL per 10 L water (200 mL per 100 L)	Apply 30 mL of the mixture to the planting hole before planting or on the surface around the plant immediately after planting. Follow-up aphid sprays may be necessary later in the season.



GRAPES	DOSAGE RATE	REMARKS
Mealybug ( <i>Planococcus ficus</i> )	SOIL DRENCH 1.5 mL per vine	Apply to irrigated grapes only. Do not apply to grapevines under any form of stress. Prepare a basin around the base of each vine to prevent run-off. Apply 1.5 mL in ½L water as a soil drench around the base of each vine at budburst. Immediately after application apply 2 L clean water to the treated basin around each vine. Irrigate within 24 hours of treatment. Ants must be controlled. A follow-up treatment with an alternate product may be necessary.

POTATOES	DOSAGE RATE	REMARKS
Aphids ( <i>Myzus persicae</i> )	4.5 mL per 3 to 4L water per 100 m row	Pre-plant: Prepare the planting furrow. Apply to the entire surface of the furrow before planting tubers and covering with soil.  Post plant: After planting and covering the tubers with soil, apply to the soil surface before the crop emerges. 15 mm rain or irrigation is necessary immediately after application.  Do not spray tubers directly with the mixture.

ROSES	DOSAGE RATE	REMARKS
Aphids (Macrosiphum rosae) (Metapolophium porosum)	SOIL DRENCH 5.0 mL per 10 L water (4 to 6 weeks control) 10 mL per 10 L water (season-long control)	Apply 1.0 L of the mixture on the soil around the stem of each plant in spring or the first signs of infestation.  Irrigate within 24 hours after application.  Repeat applications may be necessary depending on rainfall/irrigation and soil texture.

TOMATOES	DOSAGE RATE	REMARKS
White fly nymphs ( <i>Trialeurodes</i> vaporariorum) For use in glasshouses and tunnels only.	SOIL DRENCH 10 mL per 10 L water	Apply 100 mL of the mixture to the soil around each plant 1 day after transplanting. Irrigate within 24 hours after application. Repeat 4 weeks later.

## **METHODS OF APPLICATION**

Sure equipment and nozzles are in good condition and calibrated for a good distribution and uniform droplet size. Before applying the caliber product with water spray equipment to verify that you are applying the correct dose.



#### **MIXING**

Verify the correct calibration of the equipment before starting the application. Put water halfway applicator device tank, add the required amount of the product according to the recommended dose in this label, keeping the agitator running and complete with the remaining volume of water. We recommend adding a non-ionic adjuvant to improve coverage. Pour the required quantity of Punto 350 SC into the soil drench or spray water and agitate continuously. Do not allow the Punto 350 SC mixture to stand any length of time before using. Do not use brack or hard water for application.

**COMPATIBILITY**: **PUNTO 350 SC** is compatible with some pesticide formulations. Before applying any mixture, test the mixture to ensure compatibility.

**RE-ENTRY PERIOD:** Do not enter the treated field within 1 day after application unless wearing protective clothing.

WITHHOLDING PERIOD: Allow the following time interval between the "Punto 350 SC" application and harvest

Foliar application: Apples – 70 days

Soil application: Broccoli - 76 days. Brussels Sprouts - 91 days.

Cabbage - 93 days. Cauliflower - 136 days. Citrus – 212 days Cucurbits - 100 days. Grapes – 112 days Potatoes - 120 days.

Tomatoes - 23 days.

#### **WARNINGS FOR USE**

BEFORE OPENING THE CONTAINER CAREFULLY READ THE PRODUCT LABEL. NO HANDLING WITH THE PRODUCT DIRECTLY IN HAND AND USE with adequate ventilation. During handling, avoid contact with the skin and mucosa not inhale vapors of the formulated product or work in the overspray. Always wear suitable protective elements: long-sleeved coveralls, gloves neoprene, rubber boots, goggles, waterproof hood and mask filters. After use, remember to wash their hands before eating food, drinking, chewing gum, smoking or using the toilet, bathe with plenty of soap and water, change of clean clothes, never wash your work clothes and protective equipment together with everyday clothing. Use of this product is exclusively agricultural, apply only the recommended doses, do not spray against the wind or higher winds at 10 km / h. Do not use equipment with no loss and unclog pipes with nozzles or mouth.

## **FIRST AID TREATMENT**

Remove the patient from the source of poisoning and keep him/her quiet and reassured.

In the case of skin contact, wash thoroughly with soap and water.

**In the case of eye contact**, flush with water for at least 15 minutes. Get medical attention if necessary. **If swallowed**, do not make the patient vomit. Call a doctor immediately and make the label available to him.

### **NOTE TO DOCTOR**

Do not allow aspiration of gastric contents if gastric lavage performed. Consider use of a laxative. Treat symptomatically.

**ANTIDOTE:** It does not have a specific antidote

#### MEASURES FOR THE PROTECTION OF THE ENVIRONMENT

Do not contaminate lakes, fountains, rivers and other waterways, disable empty containers and deliver to authorized collection center empty agrochemical containers, make triple rinse containers.

• PUNTO 350 SC is Toxic to fish and wildlife.

PRESENTATIONS: 1/4L, 1/2L, 1L, 5L, 10L, 20L, 25L



Importado y distribuído por:

Titular del registro:

ANASAC SOUTH AFRICA PTY., LTD Company Reg. No 2009/000919/07 P.O. Box 2859, Parklands 2121

Tel: 011-880-3241

## AGRICULTURAL USE CATEGORY II - MODERATELY DANGEROUS

KEEP OUT OF REACH OF CHILDREN, UNINFORMED PERSONS AND ANIMALS IN THE CASE OF POISONING, CALL A DOCTOR AND MAKE THIS LABEL AVAILABLE TO HIM/HER. STORE UNDER LOCK AND KEY AWAY FROM FOOD AND FEEDSTUFFS IN A COOL DRY PLACE (BELOW 20°C).

FLAMMABLE – DO NOT STORE OR HANDLE NEAR OPEN FLAME.

"MAKE THE TRIPLE WASH CONTAINERS, DISABLE, AND DELETE AGREEMENT WITH

INSTRUCTIONS OF COMPETENT AUTHORITIES"

"NO FOOD TRANSPORT AND STORE"

"NO RINSE CONTAINERS OR APPLICATION EQUIPMENT LAKES, RIVERS AND OTHER WATER SOURCES"

"NOT GO BACK TO THE AREA TREATED BEFORE TIME SUITABLE FOR RE-ENTRY

#### INSTRUCTIONS FOR USE AND HANDLING

#### "BEFORE USING THE PRODUCT CONSULT AN AGRONOMIST"

## **INFORMATION ON LIABILITY**

The manufacturer guarantees that the product was formulated under optimal conditions, meeting the quality standards required by each country as well as the concentrations of active ingredients listed on the label and information sheet. The seller guarantees that the product was stored under optimal conditions, however, offers no guarantee for the result of the product, since applications are subject to varying environmental conditions that are not necessarily the same in which the product was tested. Buyer agrees to be responsible for all risks that could cause the use and handling of the product you are purchasing and undertakes to store under the conditions that the label suggests. The user is responsible for the proper handling and application of the product, as well as use on crops and dose, considering residue tolerances and following label recommendations. The active ingredients repeated with the same mode of action can use to generate the development of resistance by the treated organisms, thereby preventing or hindering proper control. Given the above stated is important to consider within a control strategy, products alternate mode of action. The company is not liable for a lack of control given by the development of resistance. If in doubt, consult our technical department or specialist you trust. The active ingredients repeated with the same mode of action can use to generate the development of resistance by the treated organisms, thereby preventing or hindering proper control. Given the above stated is important to consider within a control strategy, products alternate mode of action. The company is not liable for a lack of control given by the development of resistance. If in doubt, consult our technical department or specialist you trust. The active ingredients repeated with the same mode of action can use to generate the development of resistance by the treated organisms, thereby preventing or hindering proper control. Given the above stated is important to consider within a control strategy, products alternate mode of action. The company is not liable for a lack of control given by the development of resistance. If in doubt, consult our technical department or specialist you trust. The company is not liable for a lack of control given by the development of resistance. If in doubt, consult our technical department or specialist you trust. The company is not liable for a lack of control given by the development of resistance. If in doubt, consult our technical department or specialist you trust.