



TIP PLUS®
 Distributed by: Harvest Chemicals
 Registration Holder/Registrasiehouer :Tip Agri (Pty)Ltd.
 Reg.No. 2016/493406/07
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TIP Agri®



A suspension concentrate plant growth regulator used to increase yields and reduce alternate bearing in citrus (Mandarins and Lemons).

'n Suspensiekonsentraat plantgroeireguleerder vir gebruik in sitrus (Mandaryne en Suurlemoene) vir verhoogde oesopbrengs en vermindering van alternatiewe drag.

Batch No	Reg. No. L 10815, Act No 36 of 1947.	Reg Nr L10815, Wet Nr. 36 van 1947.	Lot Nr
	PLANT GROWTH REGULATOR	PLANTGROEI-REGULEERDER	
Date of manufacture	Active Ingredient: Uniconazole(Triazole) (Proprietary Formulation)	50g/l	Aktiewe Bestandeel: Unikonasool(Triasool) (Eiendomsregformulasie)
	Nett Volume	5 l	Netto Volume
			Vervaardigings-datum



CAUTION
VERSIGTIG



WARNINGS

WITHHOLDING PERIOD -Allow a minimum of 135 days between treatment and harvest of the crop.

- Handle with care.
- Harmful if ingested by mouth and absorbed by the skin.
- Can cause eye irritation.
- Store under lock and key in a cool place away from food, feedstuffs, seed and fertilizer and separate from other agricultural chemicals.
- Toxic to fish.
- Keep out of reach of children, uninformed persons and animals.
- In case of poisoning , call a doctor and make this label available to him/her.
- **TIP PLUS** may cause excessive reduction in vegetative growth and damage to trees planted in windbreaks.
- Excessive fruit set may result in undesirable small fruit in which event standard fruit thinning practices must be applied. Fertilisation and irrigation practices must be adapted commensurate to the crop load.

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 many factors such as abnormal soil, climatic and storage conditions, quality of dilution water and compatibility with other substances not indicated on the label, as well as by the method, time and accuracy of application. The registration holder further more 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:

- Do not inhale fumes.
- Protective clothing must be worn when handling the concentrate (gloves, eye protection, overalls and rubber boots).
- Wash contaminated clothing after use.
- Immediately after use and in case of accidental skin contact, wash thoroughly with soap and water.
- Do not eat, drink or smoke whilst mixing or applying or before washing hands and face and change of clothing after use.
- Prevent contamination of food, feedstuff, eating utensils and drinking water.
- Prevent seepage, and wash off onto other crops, grazing, rivers, dams and areas not under treatment.
- Do not apply to trees planted for windbreaks.
- The mixing tank and equipment must be thoroughly cleaned immediately after applying **TIP PLUS®** to prevent any contamination of subsequent applications to other crops.
- Empty containers must be rinsed 3 times with a volume of water equal to a minimum of 10% of the container volume. The rinsing water should be added to the contents of the application equipment before destroying it.
- The empty container must not be used for any other purposes.

SYMPTOMS OF HUMAN POISONING:

May cause redness and possible swelling to the eyes and skin.
If ingested or inhaled it has been shown to be minimally toxic.

FIRST AID TREATMENT:

- Remove patient away from source of poisoning (to a well-ventilated, cool area) and keep patient reassured and quiet.
- All contaminated clothing must be removed and the contaminated body area properly washed with plenty of clean, soapy water.
- Don't rub hard on the area of affected skin.
- If eyes are contaminated rinse eyes out with clean water for at least 15 minutes.
- If swallowed induce vomiting by drinking 1-2 glasses of water and tickling the back part of the throat.

NOTE TO PHYSICIAN

Treatment symptomatically.

MIXING INSTRUCTIONS:

Dilute the required amount of **TIP PLUS®** with a small amount of water.
Half fill the application tank with clean water and add the premix to the tank.
Agitate until the mix is well suspended.
Fill the application tank to the required level with water while agitation continues.

TANK MIX COMPATIBILITY

Do not mix **TIP PLUS®** with insecticides, herbicides, fungicides or fertilisers.

FACTORS THAT MAY AFFECT THE EFFICACY AND TERMINAL RESIDUE LEVELS OF THE PRODUCT

- Abnormal climatic conditions such as heavy rains after application that will result in excessive leaching or washing the product away from the root zone of the trees under treatment.
- Drought conditions, heat and cold stress.
- Trees under stress conditions caused by nematodes insects/mites, Phytophthora and other diseases, poor nutrition and insufficient irrigation.
- Quality of irrigation water : Use water with pH of 5 to 9.
- Incompatibility - Do not mix with other products.
- Timing and accuracy of application. As the product must be applied via the micro and/or drip irrigation system it remains the responsibility of the end user to ensure that the equipment used is properly maintained and calibrated to apply the product at the recommended dosage rate. Regular equipment checks should be exercised to ensure the accuracy of the application.
- Method of application: Apply product only as per guidelines for application.
- Non-compliance to mixing instructions as per label prescriptions which may result in inaccurate application.

APPLICATION GUIDELINES

- Pre-check the calibration of irrigation systems to ensure that the required water volume delivery for a normal irrigation cycle is achieved pertaining to the specific orchard.
- Check that all micro nozzles or drippers are open with no blockages.
- Check that no leaks occur along or at the ends of the irrigation lines.
- Block off the section of the irrigation line servicing the windbreak trees.
- Calibrate the feeder/dosage tank to feed the required volume of the **TIP PLUS®** mixture into the irrigation system to ensure that the recommended rate of **TIP PLUS®** is applied per tree.
- Commence the irrigation cycle until the system is under calibrated operational pressure and continue irrigation for fifteen (15) to twenty (20) minutes to pre-wet the target root zone.
- Open the pre-calibrated feeder/dosage tank containing the measured volume of **TIP PLUS®** mixture to feed the mixture into the irrigation system.
- After emptying the feeder/dosage tank add clean water to a capacity of ten (10) percent of the feeder/dosage tank while the irrigation is still continuing to ensure proper rinsing thereof.
- Complete the irrigation cycle.

CROP	DOSAGE RATE	APPLICATION
MANDARINS All cultivars	4.0 ml to 5.0 ml per tree. All bearing trees. All tree ages. Apply the higher rate in orchards where trees have a history of excessive vegetative growth or after heavy pruning which would stimulate vigorous vegetative growth.	Apply the product via micro or drip irrigation systems during Autumn/early Spring during flower initiation and/or the first signs of bud break for flower and leaf development. Do not apply to young trees if additional vegetative growth is required. Mix the required volume TIP PLUS® in the application tank with 50 to 300 litres water for injection into the irrigation line.
LEMONS All cultivars	5.0 ml per tree. All bearing trees. All tree ages.	Apply the product via micro or drip irrigation systems during Autumn/early Spring at the first signs of bud break for flower and leaf development. Do not apply to young trees if additional vegetative growth is required. Mix the required volume TIP PLUS® in the application tank with 50 to 300 litres water for injection into the irrigation line.