

TITAN SPIRANDO 240SC

TITAN Spirando 240SC Insecticide is a systemic, group 23 insecticide for the control of various sucking pests in cotton, certain fruits and vegetable crops.

WHAT MAKES TITAN SPIRANDO 240SC INSECTICIDE UNIQUE?

SPIRANDO 240SC works through ingestion by inhibiting insects' ability to synthesise lipids which effects insect growth.

KEY FEATURES

- ✓ New MOA (group 23) with no known cross resistance in Australia.
- ✓ 2-way systemic mode of action - controls hidden pests other insecticides don't reach transported in both the xylem and phloem.
- ✓ Aerial application on cotton.
- ✓ IPM fit - soft on most beneficial insects compared to broad spectrum insecticides.
- ✓ Rapid absorption into the plant within 2 hours when mixed with an appropriate adjuvant.

AT A GLANCE

FORMULATION:	Suspension Concentrate (SC)
ACTIVE INGREDIENT:	240 g/L SPIROTETRAMAT
HERBICIDE MOA GROUP:	Group 23
REGISTERED CROPS:	Beans, brassica vegetables, bulb vegetables, celery, chicory, citrus, cotton, cucurbits, eggplant, endive, grapes, herbs, leafy vegetables, lettuce, mangoes, onions, passionfruit, peas, peppers, pome fruit, potatoes, radicchio, hubarb, stone fruit, sweet corn, sweet potatoes, tomatoes.
See product label for specific registered crops and timings	
WITHHOLDING PERIOD:	3 Days

TARGET PESTS

See product label for specific situations

Black Cherry Aphid, Black Peach Aphid, Brown Sowthistle Aphid, Citrus Mealybug (suppression only), Corn Aphid, Cotton Aphid, Currant Lettuce Aphid, Grapevine Scale (suppression only), Green Peach Aphid, Grey Cabbage Aphid, Kelly's Citrus Thrips, Longtailed Mealybug, Mussel Scale, Norther Plague Thrip (suppression only), Onion Thrips, Pink Wax Scale, Plague Thrips, Red Scale, San Jose Scale, Silverleaf Whitefly, Soft Brown Scale, Tomato Thrips, Tuber Mealybug, Western Flower Thrips, White Louse Scale, White Mango Scale, Woolly Apple Aphid (suppression only).



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SUCCESSFUL APPLICATIONS

Monitor crops and commence applications once local thresholds are reached. This will reduce the chances of the MOA being applied to dense insect populations and potentially impacting insect resistance. The following should also be taken into consideration for successful application:

- Ensure even and thorough coverage of the target area.
- Water volumes should be adjusted according to the crop growth stage.
- Use higher rates (as per the label) in periods of high pest pressure or rapid crop growth.
- Continue to monitor crops and make subsequent applications as necessary.
- ALWAYS add specified spray adjuvant such as TITAN Duelling Spray Adjuvant or Hasten[®], to ensure adequate penetration into the crop – refer to the label for specific crop rates.
- DO NOT re-apply within 7 days of a previous TITAN Spirando 240SC application.
- Please see product label for maximum applications and volumes per hectare, of TITAN Spirando 240SC for specific crops during a single season.

INTEGRATED PEST MANAGEMENT

It's all too easy to miss the signs of increasing insecticide resistance, therefore do not rely exclusively on TITAN Spirando 240SC for insect control. Use it as part of an integrated pest management (IPM) program involving insecticides with other modes of action and non-chemical methods of control.

COMPATIBILITY

- DO NOT mix TITAN Spirando 240SC Insecticide with TITAN Azoxystrobin 250SC Fungicide or Du-Wett.
- DO NOT mix TITAN Spirando 240SC Insecticide with any other product, except the specified adjuvant when recommended, when applying to fruiting mango crops.
- For further information on the compatibility of TITAN Spirando 240SC Insecticide with other products, contact TITAN Ag.

Check the Titan website for correct mixing order information.

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