

### General Information:

- Titan is a free flowing micronized formulation ensuring maximum solubility.
- Titan contains a dispersing and wetting agent for increased solubility and plant absorption.
- For optimum results Titan should be used in a balanced plant nutrition program.

### Compatibility:

- Titan is compatible with most agricultural products.
- It is however advisable to do a miscibility test prior to mixing with other agricultural products.

### Mixing Instructions:

- Follow the standard tank mixing procedure if this product is applied in combination with other agricultural products.
- Ensure good agitation throughout application.

### Storage:

- Store in the original, well-sealed container away from direct sunlight in a cool dry environment.
- Keep away from children, uninformed people, animals and foodstuffs.

### Application:

- Titan should preferably be applied in the early morning or late afternoon.
- Do not apply to plants that are undergoing moisture or heat stress.
- Ensure good even coverage of the plants.
- Consult with a qualified agronomist, agriculture advisor or the manufacturer should crop specific programs be required, or if any additional information and guidance is required concerning the use of Titan

### Foliar application:

- Do not exceed a working concentration of 1% (1000g Titan/100L water)
- For sensitive crops, do not exceed a working concentration of 0,15% (150g Titan/100L water)
- Ensure full coverage of the target plants.

### Soil application:

- Apply as a uniform spray to the soil surface. Leach product into the root zone, if possible.

### Fertigation:

- Titan can be put into solution and injected directly into the irrigation system and then leached into the root zone. Consult with a qualified agronomist, agriculture advisor or the manufacturer for specific fertigation application rates.

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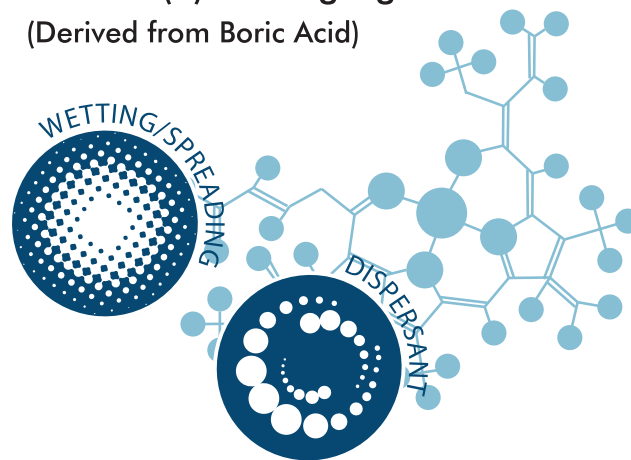


# TITAN™

Titan is a micronized, water soluble Boron containing fertilizer, specifically designed for use as a foliar feed or soil application to prevent and correct Boron deficiencies

## ACTIVE INGREDIENT:

Boron (B) 170g/kg  
(Derived from Boric Acid)



Although this product has been extensively tested under large variety of conditions the registration holder does not warrant that it will be efficacious under all conditions because the action and effect thereof may be affected by factors such as abnormal climatic conditions as well as method, time and accuracy of application.

Batch number:

Manufacturing date:

Expiry date:

## DIRECTIONS FOR USE: (use only as directed)

- Use the lower rates as maintenance and the higher rate to correct deficiencies:

| Crop  | Rate/ha      | Remarks  |
|---|--------------|--|
| <b>Field Crops:</b><br>Canola, Wheat, Barley, Maize, Sunflower, Soybeans, Sorghum, Groundnut, Cotton, Tobacco, Potatoes, Lucerne, Pastures    | 1 - 2 kg     | Apply as a full cover spray after emergence as soon as enough leaves have developed for uptake. Repeat application 14-21 days later or as required.<br>Apply in 200-300L water/ha                                  |
| <b>Vegetable Crops:</b><br>Lettuce, Beans, Brassica, Cucurbits, Garlic, Onions, Peppers, Peas, Tomato, Celery, Beetroot, Carrot, Strawberries | 0,5 – 1 kg   | Apply as a full cover spray after emergence or establishment of transplants, as soon as enough leaves have developed for uptake. Repeat application 14-21 days later or as required.<br>Apply in 200-400L water/ha |
| <b>Pome and Stone Fruits:</b> Apples, Pears, Nectarines, Peaches, Plums, Apricots, etc.   | 1,5 – 2,5 kg | Apply as a full cover spray as soon as enough leaves have developed for uptake. Apply during growth periods when the demand for Boron is high. Repeat application as required. Apply in 2000-3000L water/ha        |
| <b>Subtropical Fruits:</b> Citrus, Avocados, Litchis, Mangoes, Bananas, Pineapples, etc.  | 1 - 3 kg     | Apply as a full cover spray as soon as enough leaves have developed for uptake. Apply during growth periods when the demand for Boron is high. Repeat application as required. Apply in 2000-3000L water/ha        |
| <b>Nut Trees:</b> Almond, Macadamia, Pecan, Walnut, etc.  | 1 - 2 kg     | Apply as a full cover spray as soon as enough leaves have developed for uptake. Apply during growth periods when the demand for Boron is high. Repeat application as required. Apply in 2000-3000L water/ha        |
| <b>Other:</b> Olives, Grapes, Figs, Pomegranates, Berries, etc.   | 0,5 - 2 kg   | Apply as a full cover spray as soon as enough leaves have developed for uptake. Apply during growth periods when the demand for Boron is high. Repeat application as required. Apply in 500-1500L water/ha         |

