

TebuCure

250 EW

A systemic fungicide emulsion, oil in water for the control of the diseases mentioned on the crops listed.

ACTIVE INGREDIENT:
Tebuconazole (triazole)

250 g/l

Manufactured and registered by, ICA International Chemicals (Pty) Ltd, Reg nr. 2001/013319/07, PO Box 2312, Stellenbosch, 7601

CAUTION

WARNINGS:

- **Withholding periods:** (Minimum number of days between last application and harvest or grazing and / or feeding:

Barley and wheat: harvest, grazing, feeding	77 days.
Beans, potatoes and soy beans: harvest	14 days.
Citrus: harvest	175 days.
Groundnut and bean hay: feeding	42 days.
Oats: harvest, grazing, feeding	56 days.
Peas & tomatoes: harvest	7 days.
- Compliance with these withholding periods will ensure that residues do not exceed local Maximum Residue Limits, but the import tolerances of other countries might possibly be exceeded. If the crop to be treated is intended for export, consult the relevant importer or exporting body regarding the use of this product, Maximum Residue Limits and recommended withholding periods.
- Harmful if swallowed, inhaled or absorbed through the skin.
- May cause serious damage to eyes.
- Toxic to fish.
- Store in a cool, dry place away from food, feed and drinking water.
- Keep out of reach of children, animals and uninformed persons.
- **Cereals:** When tank mixtures with grass herbicides are applied slight leaf mottling/scorch may occur, but new growth will not be affected.
- **Re-entry interval:** Do not enter treated field until spray deposit has dried unless wearing protective clothing.
- **Aerial application:** Notify all inhabitants in the immediate vicinity of the area to be sprayed and issue the necessary warnings. Do not spray over or allow spray drift to water or areas not under treatment and contaminate these areas.

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 because the action and effect thereof may be affected by factors such as abnormal climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label and the occurrence of resistance of the disease 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:

- Do not eat drink or smoke whilst handling this product.
- Wear rubber gloves and face shield when handling the concentrate.
- If in contact with eyes, flush immediately with water and get medical attention.
- Wash with soap and water after use or skin contact.
- Remove contaminated clothing and wash.
- Avoid spray drift onto other crops, grazing, rivers, dams or areas not under treatment.
- Clean applicator thoroughly after use and dispose of wash water where it will not contaminate crops, grazing, rivers or dams.
- Rinse empty container three times with a volume of water equal to 10% of container. Add the rinsings to the contents of the spraytank before destroying the container by perforation and burying. Do not use container for other purposes.
- Prevent contamination of food, feed, drinking water and eating utensils.

RESISTANCE WARNING:

For resistance management, **TEBUCURE 250 EW** is a group code 3 fungicide. Any fungus population may contain individuals naturally resistant to **TEBUCURE 250 EW** and other group code 3 fungicides. The resistant individuals can eventually dominate the fungus population if these fungicides are used repeatedly. These resistant fungi may not be controlled by **TEBUCURE 250 EW** or any other group code 3 fungicide. To delay fungicide resistance:

- Avoid exclusive repeated use of fungicides from the same fungicide group code. Alternate or tank mix with products from different fungicide group codes.
- For tank mixing or alternation with products in fungicide group code M, refer to applicable individual product labels.
- Integrate the control methods (chemical, cultural, biological) into disease control programmes.

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

DIRECTIONS FOR USE: Use only as indicated.

Compatibility:

TEBUCURE 250 EW's compatibility with other agricultural chemicals can be influenced by factors such as dilution water quality and product formulations. It is therefore recommended to always first perform a physical compatibility test (jar test) prior to application. **TEBUCURE 250 EW** is generally compatible with other non-alkaline agricultural chemicals.

Mixing instructions:

Pour the correct quantity of **TEBUCURE 250 EW** to half the required water in the spray tank while agitating. Fill the spray tank with water while agitating. The spray-mixture must be agitated continuously during the application process.

Aerial application:

Ensure that the spray mixture is evenly applied over the treated area and that the loss of spray mixture is restricted. The following requirements are essential to meet this criteria:

1. Application must be conducted by a registered Aerial Application Operator. The aircraft must be correctly calibrated according to the instructions of SANS 10118 (Aerial Application of Agricultural Pesticides).
2. Spray volume should be 30 - 40 l per ha.
3. 40-50 droplets / cm² should be recovered at the target area.
4. The VMD of the droplet spectrum need to be 280 - 300 micron. Fine droplets less than 150 micron (high drift and evaporation potential) should be limited to a minimum.
5. Flying height of the spray boom above the target should be 3 m at wind velocity of 8 km/h and 2 m with wind velocity 8-15 km/h.
6. Atomizing equipment must produce the desired droplet size and coverage and droplet spectrum with the lowest possible Relative Span. Atomizers also need to be positioned to prevent droplets from entering the wingtip vortices. These aspects will ensure the minimum loss of product.
7. Temperature difference should not exceed 8 °C between the wet and dry bulb thermometers, of a whirling hygrometer. If so stop spraying.
8. When wind speed exceeds 15 km / h, stop spraying.
9. During the heat (dry) of the day conditions can become turbulent and unstable. If so stop spraying.
10. Spraying under temperature inversion conditions (spraying in or above the inversion layer) and/or high humidity conditions (relative humidity 80 % and above) may lead to the following:
 - (a) reduced efficacy due to inadequate coverage caused by suspension and evaporation of small droplets in the air.
 - (b) drifting of the spray mixture to non-target areas which may cause damage to other sensitive crops and contamination of such areas.
11. Ensure that the Aerial Spray Operator knows exactly which fields to spray.
12. Assurance need to be obtained from the Aerial Spray Operator that the requirements above will be met and that relevant data will be compiled and kept in a logbook for future reference.