

AGPRO

RAINBOW

ECOTOXIC
KEEP OUT OF REACH OF CHILDREN**THIOZOLE**

Fungicide

Contains 250 g/litre prothioconazole in the form of an emulsifiable concentrate (EC).

A systemic DMI fungicide for the control of diseases in wheat, barley and ryegrass seed crops.



Registered pursuant to the ACVM Act 1997: P009354
See www.foodsafety.govt.nz for registration conditions
Approved under the HSNO Act 1996: HSR101126
See www.epa.govt.nz for controls.

Distributed by:
AGPRO NZ LTD
10 Polaris Place
East Tamaki, Auckland
PO Box 58 963
Botany
Auckland 2163
Phone: 09 273 3456
Email: sales@agpro.co.nz
Website: www.agpro.co.nz

Date of manufacture:
Batch:
Net Contents: 10 litre

HSNO CLASS

6.3B, 6.4A, 6.9B

TOXICITY

- HARMFUL: Maybe harmful if swallowed, inhaled or absorbed through skin.
- HARMFUL: May cause skin irritation.
- HARMFUL: May cause eye irritation.
- HARMFUL: May cause organ damage from repeated oral exposure at high doses.

ECOTOXICITY

- HARMFUL: Toxic to aquatic organisms with long lasting effects.

Avoid contamination of any water supply with product or empty container.

PRECAUTIONS

- KEEP OUT OF REACH OF CHILDREN
- When handling, wear eye protection, waterproof gloves, boots and overalls.
- Remove protective clothing and wash hands and face thoroughly before meals and after work.
- Wash protective clothing after use.
- Do not eat, drink or smoke while using.

STORAGE

- Store in the original container tightly closed away from foodstuffs.
- Avoid storage at temperatures below 5°C and above 35°C
- Storage must be in accordance with the current version of NZS 8409 Management of Agrichemicals.

DISPOSAL

- Triple rinse empty container and add rinsate to the spray tank.
- Recycle empty container. Otherwise crush and bury empty container in a suitable landfill. Do NOT use the container for any other purpose.
- Avoid contamination of any water supply with chemical or empty container.

SPILLAGE

Wear appropriate protective clothing and prevent material from entering waterways. Contain the spill by damming, recover spilt product by absorbing with sawdust or an inert absorbent material then transfer the recovered spilt material to a properly labelled container. Dispose of waste safely in an approved landfill or other approved facility.

FIRST AID

If swallowed do NOT induce vomiting. If splashed in eyes, wash out immediately with running water for several minutes. If skin or hair contact occurs, remove contaminated clothing and wash with soap and running water. If inhaled, immediately move to fresh air and rest. Begin artificial respiration if the victim is not breathing. Use mouth to nose rather than mouth to mouth. **For advice, contact the National Poisons Centre 0800 POISON (0800 764766) or a doctor immediately.**

TRANSPORT

Do not carry more than 10 litres of this product on a passenger service vehicle.

RECORD KEEPING

Records of use as described in NZS 8409 Management of Agrichemicals must be kept if 3 or more litres of THIOZOLE is used within 24 hours.

MIXING

Add two thirds of the required quantity of water to the spray tank. With the agitation system running, add the required amount of THIOZOLE to the spray tank (do not premix). Agitate for 3-5 minutes while adding the remaining water. Continue to agitate while spraying or restarting after a stoppage.

CLEANING

Flush equipment thoroughly with clean water after use. If the spray unit which has applied THIOZOLE is to be used for the application of other chemicals to sensitive crops, ensure the unit is completely decontaminated.

COMPATIBILITY

THIOZOLE is compatible with most commonly used herbicides, insecticides and fungicides.

RESISTANCE MANAGEMENT

GROUP	3	FUNGICIDE
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THIOZOLE contains a fungicide from the triazolinthiones group of fungicide and has the DMI (DeMethylation Inhibitor) mode of action. Resistance to this fungicide could develop from excessive use. To minimise this risk use strictly in accordance with label instructions and resistance management strategies that exist for any fungus listed on the label. Do not use another product containing a fungicide in the same group in conjunction with THIOZOLE. For further information see: www.resistance.nzpps.org

GENERAL

THIOZOLE is a systemic fungicide for the control of a number of diseases in wheat and barley and rusts and blind seed diseases in ryegrass seed crops.

It is an offence to use this product on animals.

It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds

DIRECTIONS FOR USE

Crop	Disease	Rate	Remarks
Wheat	Stripe rust Leaf rust Speckled leaf blotch	400-800ml/hectare	Apply at first signs of the disease. If disease pressure persists, or re-infection occurs, a further application may be necessary 3-4 weeks later
Barley	Scald Net blotch Ramularia leaf spot Leaf rust	400-800ml/hectare	Apply at first signs of the disease. Should disease pressure persist or re-infection occur, a further application may be required 3-4 weeks later.
Ryegrass seed crops	Crown rust Stem rust Blind seed disease	400-800ml/hectare	Apply at first signs of the disease. If disease pressure persists, or re-infection occurs, a further application may be necessary 3-4 weeks later

APPLICATION

Apply THIOZOLE as a ground application in at least 200 litres of water per hectare. For aerial application apply at least 50 litres per hectare. Use high water volumes in dense or advanced crops especially under dry weather conditions.

WITHHOLDING PERIODS

Wheat, barley (grain) - 56 days
Wheat, barley (forage) - 42 days
Ryegrass seed (grain) - 14 days
Ryegrass (forage) - 35 days

Registered to

Shandong Rainbow International Co. Ltd,
Address: 19th & 20th floor, Hanyu Financial Centre, Building A3-4, No.7000 East Jingshi Road, Jinan,
China 250101,

NZ Agent

AR & JA DRYSDALE LTD
PO Box 72 275
Papakura 2244
Tel: (021) 939 728

CONDITIONS OF SALE

The use of THIOZOLE being beyond the control of the suppliers, no warranty expressed or implied, beyond that covered under the Fair Trading Act is given by the supplier regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and the supplier accepts no responsibility for any consequences whatsoever resulting from the use of this product.