

**Keep Out of Reach of Children**

**NB: Read the directions and information on the label before using**

# AGPRO Epoxiconazole

Group	3	Fungicide
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Contains 125 g/L epoxiconazole in the form of a suspension concentrate.

AGPRO Epoxiconazole is a fungicide for the control of a range of diseases in Barley, Maize, Ryegrass seed crops and Wheat.

Registered pursuant to the ACVM Act 1997, No. P009260

See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions.

Approved pursuant to HSNO Act 1996, No. HSR100986

See [www.epa.govt.nz](http://www.epa.govt.nz) for approval conditions.

Date of manufacture:

Batch Number:

Pack Size: 1 - 20 litres

Registered to and distributed by:

AGPRO NZ Ltd

10 Polaris Place

East Tamaki

P O Box 58-963

Auckland

Ph. 09 273 3456

Fax 09 273 3457

[www.agpro.co.nz](http://www.agpro.co.nz)



A handwritten signature in blue ink, appearing to be 'Tim Zimmo', written over the red stamp.

7/12/2018

**HSNO Classifications: 6.8B, 6.9B, 9.1B**



**WARNING:**

Warning. Suspected of damaging fertility or the unborn child.

Warning. May cause organ damage from repeated oral exposure at high doses.

Warning. Toxic to aquatic life with long lasting effects.

**PRECAUTIONS:**

**Personal Protection**

Do not eat, drink or smoke whilst using.

Wear impermeable gloves, coat, hat and trousers during use. Use an air respirator with organic vapour canister or self contained breathing apparatus when exposure is likely.

Wear a face shield or goggles if eye contact is likely to occur.

Immediately after use or before any meal break, remove protective clothing and thoroughly wash hands and face.

Avoid skin and eye contact.

**Storage**

Store in original container tightly closed and in a locked dry, cool, well ventilated area away from foodstuffs. Under appropriate storage, the product shows no significant degradation within 2 years from the date of manufacture. Contact the supplier if product is older than 2 years.

**Spills**

Wear the above mentioned protective clothing when dealing with spills. Contain the spill and recover spilt product with sawdust or other inert absorbent material then place recovered material into properly labelled drum. Deal with spillages immediately and prevent contamination of watercourses, drains, streams, ponds. If this is likely to occur, warn the local authorities immediately.

**Disposal**

Dispose of product by following label directions or at an approved landfill. Avoid contamination of waterways with product or empty container.

**Container Disposal**

Triple rinse container and add rinsate to spray tank. Contact your supplier to recycle the container. If not convenient crush and bury in suitable landfill.

**FIRST AID:**

Contact National Poisons and Hazardous Chemicals Information Centre ph 0800 764 766 (0800 POISON) or a doctor for medical advice.

If swallowed, seek medical advice immediately.

If skin contact occurs, remove contaminated clothing and flush skin with soap and running water immediately. Wash contaminated clothing before re-use.

If eye contact occurs, wash out eyes with running water immediately.

If inhaled, move person to fresh air immediately. Maintain half upright position if breathing is difficult. Carry out artificial respiration if necessary.

**GENERAL INFORMATION:**



AGPRO Epoxiconazole is a broad spectrum fungicide with eradicant and protective properties. AGPRO Epoxiconazole enters the plant through leaves and stems, then translocated upwards and outwards, providing some protection to new growth. For best results, thorough crop coverage is essential. Although AGPRO Epoxiconazole has curative action against early stages of infection, application prior to infections leads to optimum results.

## RESISTANCE MANAGEMENT

Resistance to AGPRO Epoxiconazole and related triazole (Group 3) products could develop in some disease situations from repeated use of the product. To minimise this risk, use strictly in accordance with label instructions and any crop specific resistance management strategies. Apply AGPRO Epoxiconazole in a programme that incorporates fungicides from different modes of action. Do not apply more than three Group 3 fungicides per crop and no more than two Group 3 fungicides if a group 3 seed treatment fungicide has been used.

**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.**

### Withholding Period:

Wheat and Barley Grain	42 days
Cereal silage/green feed	28 days
Maize Grain	42 days
Maize silage/green feed	28 days
Ryegrass	35 days before grazing

**Mixing:** Add the required quantity of AGPRO Epoxiconazole to a half filled spray tank the complete filling. Maintain agitation throughout filling and application.

**Compatibility:** AGPRO Epoxiconazole is compatible in 2, 3 and 4 way mixes with some commonly used fungicides, herbicides, insecticides and plant growth regulators. Ensure recommendations for all products used in the mix are followed. No phytotoxic symptoms have been observed on current cultivars of Wheat and Barley. It is advisable to test plant compatibility of mixtures on a small experimental area on new cultivars first. Mixtures should be applied immediately after preparation.

## DIRECTIONS FOR USE:

**It is an offence to use this product on animals.**

**Rate of Use:** Apply 1.0 L/ha in a minimum of 150 L water/ha by ground or 5 L/ha by air

Crop	Disease	Remarks
Barley, Wheat	Eyespot	Apply from mid-tillering to flag leaf visible on susceptible crops.



Barley	Leaf rust Net blotch (net and spot forms) Scald Powdery mildew	Apply to as a preventative spray to susceptible cultivars and when conditions favour disease <b>or</b> apply at first appearance of disease. A further application may be necessary 3 – 5 weeks later under continued disease pressure or if re-infection occurs. Apply up to the end of flowering (Zadok GS 69).
Wheat	Leaf rust Stripe rust Speckled leaf blotch Powdery mildew	Apply to as a preventative spray to susceptible cultivars and when conditions favour disease <b>or</b> apply at first appearance of disease. A further application may be necessary 3 – 5 weeks later under continued disease pressure or if re-infection occurs. Apply up to the end of flowering (Zadok GS 69). Note; For control of Speckled leaf blotch, application may be necessary early in the season at mid-tillering.
	Glume blotch	Apply as a preventative spray around flag leaf emergence. For continued protection of the ear, a further application may be applied up to the end of flowering (Zadoks GS 69)
	Ear disease complex	To protect the ear, apply to fully emerged ears up to the end of flowering (Zadoks GS 69).
Ryegrass seed crops(includes Turf species)	Crown rust Stem rust	Apply as a preventative spray on susceptible cultivars when conditions favour disease. A further application may be necessary 2 – 4 weeks later if disease pressure continues or re-infection occurs.
Maize	Common rust	Apply to susceptible cultivars as a preventative spray when conditions favour disease <b>or</b> on appearance of disease on more tolerant cultivars. A further application may be necessary 2 – 3 weeks later if disease pressure continues or re-infection occurs. Do not apply later than the tasselling stage. Do not apply more than 2 applications per crop.

## CONDITIONS OF SUPPLY

The use of AGPRO Epoxiconazole being beyond the control of the manufacturer, no warranty expressed or implied, beyond that cover under the Fair Trading Act is given by AGPRO NZ Limited regarding suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and AGPRO NZ Limited accepts no responsibility for any consequence whatsoever resulting from the use of this product.



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7/12/2018