Danger Keep Out of Reach of Children

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

AGPRO Cyproconazole

Group 3 Fungicide

Contains 200g/L Cyproconazole in the form of a suspension concentrate.

AGPRO Cyproconazole is a fungicide for the control of fungal diseases in certain crops.

Registered pursuant to the ACVM Act 1997, No. P8748 See <u>www.foodsafety.govt.nz</u> for registration conditions.

Approved pursuant to HSNO Act 1996, No. HSR100801 See <u>www.epa.govt.nz</u> for approval conditions.

Date of manufacture: Batch Number: Pack Size: 5 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





WARNING:

Warning. May be harmful if swallowed, inhaled or comes into contact with skin. Warning. May cause eye irritation.

Danger. May cause allergy or asthma symptoms or breathing difficulties if inhaled. Warning. May cause an allergic skin reaction.

Warning. Suspected of damaging fertility or the unborn child repeated exposure.

Warning. Very toxic to aquatic organisms.

Harmful to terrestrial vertebrates.

Approved Handler: This product must be under the control of an approved handler during use.

Record Keeping: Records must be kept for 3 years.

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.

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. Burn rinsed container if // // circumstances, especially wind direction, are suitable. Otherwise bury in suitable landfill.

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FIRST AID:

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

If swallowed, wash out mouth with water. Do not induce vomiting. Give a glass of water. Transport patient to doctor or hospital as quickly as possible.

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 Cyproconazole is a systemic fungicide with protective, curative and eradicant activity. Best results are obtained when AGPRO Cyproconazole is applied on a preventative basis.

RESISTANCE MANAGEMENT

AGPRO Cyproconazole is a Group 3 fungicide. Resistance to cyproconazole and related triazole (DMI) products could develop in some disease situations from repeated use of the product. To minimise this risk, use strictly in accordance with label instructions. Follow the individual crop resistance management strategies.

Cereals, Ryegrass; Use a maximum three DMI applications per crop including seed treatment.

Grapes; Use a maximum of four DMI applications per season, preferably in mixture with an approved protectant fungicide from a different mode of action group. Apply no more than two DMI applications alone.

Stonefruit; Use a maximum of three DMI applications per season, preferably in mixture with a non DMI fungicide .Restrict use of DMI fungicides to one part of the growing season – either flowering **or** pre-harvest,

Turf; Use a maximum of three DMI applications per year.

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

Compatibility: AGPRO Cyproconazole is compatible with sulphur, mancozeb, streptomycin and most other commonly used fungicides and insecticides. Do not mix AGPRO Cyproconazole with copper fungicides.

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

It is an offence to use this product on animals.

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Withholding Period:

Barley, Oats, Wheat	42 days
Brassicas	14 days
Grapes	28 days
Onions, Garlic	21 days
Peas	14 days
Ryegrass seed crops	30 days
Stonefruit	Do not apply after shuckfall

CONDITIONS OF SUPPLY

The use of AGPRO Cyproconazole 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.



DIRECTIONS FOR USE:

Crop	Disease	Rate	Remarks
Barley	Leaf rust		
Oats	Crown rust		Apply as a preventative spray when conditions favour disease development or at the first signs of disease symptoms. A repeat application may be necessary in 3 – 4 weeks.
Wheat	Stripe rust Leaf rust Speckled leaf blotch	200 mL/ha	
	Powdery mildew	300 mL/ha	Apply as a preventative spray when conditions favour disease development or at the first signs of disease symptoms. A repeat application may be necessary in 3 – 4 weeks. Where Powdery mildew is severe, use AGPRO Cyproconazole in conjunction with alternative non DMI products.
Grapes	Powdery mildew	7.5 mL/100 litres water	Apply non DMI fungicides (e.g. Sulphur) prior to flowering. Apply AGPRO Cyproconazole from flowering at 2 – 3 week intervals. Ensure complete coverage using not less than 1000 litres water/ha. Early season AGPRO Cyproconazole applications may cause leaf discolouration on some grape varieties but this has not affected yield or fruit quality.
Onions Garlic	White rot	500 – 750 mL/ha in	Make the first application 6 – 8 weeks after sowing. Make two further applications at 4 week intervals.
	Rolf's disease	minimum of 1000 litres water/ha	Apply in early December as either the third White rot application or as a fourth application depending on timing of previous sprays.
Peas	Powdery mildew	125 mL/ha	Apply as a preventative spray when conditions favour disease development or at the first sign of disease symptoms. A repeat application may be necessary after 14 days.
Ryegrass seed crops	Leaf rust Stem rust	200 mL/ha	Apply as a preventative spray when conditions favour disease development or at the first sign of disease symptoms. A repeat application may be necessary after 3 to 4 weeks.

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Stonefruit	Brown rot	7.5 mL/100	Make the first application at pink and repeat at $7 - 10$ day intervals until shuckfall.
		litres water	Shorter intervals may be required in wet weather.
Vegetable and Field brassicas		200 mL/ha	
	Ringspot	Plus 2.5 L/ha emulsifiable	Apply as a preventative spray when conditions first favour disease development or at the first signs of disease appearance. Repeat at 2 – 3 week intervals.
		crop mineral oil	

Turf Grass Disease Control			
Disease	Rate /100 m ²	Application interval	Remarks
Brown patch	15 – 20 mL	21 – 28 days	 Apply preventively when conditions favour disease development, especially when warm temperatures and high humidity persist. When disease pressure is high use the shorter application interval and/or the higher rate. Repeat as necessary. DO NOT apply more than 4 applications of AGPRO Cyproconazole per year. Integrate with good turf management and a spray program with other fungicides. DO NOT apply more than 15mL/100 square metres to Creeping bent (<i>Agrostis stolonifera</i>) or <i>Poa annua</i> at intervals shorter than 28 days as phytotoxicity may occur. DO NOT apply to Cotula greens. Apply with properly calibrated equipment in 1000 to 2000 litres water/ha. DO NOT graze animals on treated turf areas, or use grass clippings for feed.
Dollar spot	10 mL	21 – 28 days	
Rusts	10 mL	28 days	
Red thread	15 – 20 mL	21 – 28 days	

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