

**WARNING**  
**KEEP OUT OF REACH OF CHILDREN**  
**READ LABEL BEFORE USE**

# AVIOR GOLD

**FUNGICIDE**

**ACTIVE INGREDIENT: 120 g/L AZOXYSTROBIN and 80 g/L EPOXICONAZOLE**  
in the form of a suspension concentrate

**GROUP 3 | 11 FUNGICIDE**

A fungicide for the control of a wide range of diseases in Wheat,  
Barley and Ryegrass Crops.



Registered pursuant of ACVM Act 1997, Approval No. P009229  
See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions  
Approved pursuant to HSNO Act 1996, Approval No. HSR101079  
See [www.epa.govt.nz](http://www.epa.govt.nz) for approval conditions

**NET CONTENTS: 10L**

Registrant:  
**Kenso Corporation (M) Sdn Bhd**  
Lot 29, Jalan Sungai Pinang 5/4, Taman Perindustrian Pulau  
Indah, 42920 Pelabuhan Klang, Selangor, Malaysia.

NZ Agent:  
**Kenso NZ Limited**  
2 Bond Crescent, Forrest Hill, Auckland 0620 New Zealand.  
Ph: 0800 536 766

# AVIOR GOLD FUNGICIDE

## HAZARD CLASSIFICATION

Carcinogenicity Category 2, Reproductive toxicity Category 2, Specific target organ toxicity (repeated exposure) Category 2, Hazardous to the aquatic environment chronic Category 2

This product must not be used for any purpose, or in any manner, contrary to this label unless authorised under appropriate legislation.

## WARNING

Suspected of damaging fertility or the unborn child. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure. Toxic to aquatic life with long lasting effects.

## ECOTOXIC

Toxic to aquatic organisms with long lasting effects. Avior Gold Fungicide must not be applied into, onto or over surface water. Avoid contamination of any water supply with product or empty container.

## HANDLING PRECAUTIONS

### STORAGE

Store in original container tightly closed and in a locked, dry, cool area away from foodstuffs, seeds, and fertilisers. Storage must be in accordance with NZS 8409 Management of Agrichemicals. Stores containing 100 litres are subject to secondary containment and signage and more than 100 litres require emergency response plans.

### DISPOSAL

Triple rinse empty container and add residue to spray tank. Recycle empty container through Agrecovery (0800 247 326, [www.agrecovery.co.nz](http://www.agrecovery.co.nz)). Otherwise, crush and bury in a suitable landfill. Dispose of product only by using according to the label, or at an appropriate landfill.

### FIRST AID

If swallowed DO NOT induce vomiting. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with

running water. If splashed in eyes, wash out immediately with water. If inhaled, move the victim to fresh air immediately. Begin artificial respiration if the victim is not breathing.

## SAFETY DATA SHEET

A Safety Data Sheet is available from the Kenso NZ website: [www.kenso.co.nz](http://www.kenso.co.nz)

## CONDITIONS OF SALE

Kenso Corporation (M) Sdn. Bhd. will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply of these goods other than responsibility for the merchantable quality of the goods and such responsibilities mandatorily imposed by Statutes applicable to the sale or supply of these goods. To the extent allowed by such Statutes the liability of Kenso Corporation (M) Sdn. Bhd. is limited to the replacement of the goods or (at the option of Kenso Corporation (M) Sdn. Bhd.) the refund of the price paid and where possible sufficient part of the goods to enable proper examination being returned to Kenso Corporation (M) Sdn. Bhd. within thirty days of delivery.



## EMERGENCY RESPONSE

Ring 0800 CHEMCALL, or  
0800 243 622 (24 hours)

Product of Malaysia



9 421028 661119

**KENSO NZ**  
*Together we grow*

Batch No.:

Date of Manufacture:

UN NO: 3082

ENVIRONMENTALLY HAZARDOUS  
SUBSTANCE, LIQUID, N.O.S.

(CONTAINS AZOXYSTROBIN,  
EPOXICONAZOLE)

PACKING GROUP III,  
HAZCHEM 2Z



In a transport emergency dial 111,  
Police or Fire Service.

For specialist advice in emergency only,  
call 0800 243 622 (24 hours)

**WARNING**  
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READ THE LABEL COMPLETELY BEFORE MIXING OR APPLYING

# AVIOR GOLD

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Phone: 0800 536 766



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#### STORAGE

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### PERSONAL PROTECTION

Avoid skin or eye contact and inhalation of spray mist. When mixing or applying wear eye protection, impervious gloves, boots and overalls. Do not eat, drink or smoke while using. Remove protective clothing and wash hands and face thoroughly before meals and after work.

### EQUIPMENT

Apply using well maintained and accurately calibrated equipment. Clean equipment thoroughly after use.

**EMERGENCY RESPONSE**  
Ring 0800 CHEMCALL, or  
0800 243 622 (24 hours)

**UN NO: 3082**



**ENVIRONMENTALLY HAZARDOUS SUBSTANCE,  
LIQUID, N.O.S.**

**(CONTAINS AZOXYSTROBIN, EPOXICONAZOLE)**

**PACKING GROUP III, HAZCHEM 2Z**

**In a transport emergency dial 111,  
Police or Fire Service.**

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Dispose of product only by using according to the label, or at an appropriate landfill.

### MIXING AND COMPATIBILITY

Mix well before use.

To ensure full suspension of the formulation, invert the container for pack size ≤ 20L several times before use. For pack size >20L, add the required amount of Avior Gold Fungicide to the half-filled spray tank. Add the remainder of the water and agitate thoroughly when mixing, spraying or restarting after a stoppage. Do not leave spray mix in sprayer overnight.

### Compatibility

Avior Gold Fungicide is compatible with most commonly used insecticides and fungicides.

### RESISTANCE MANAGEMENT

Avior Gold Fungicide contains a fungicide from the QOI (quinine outside inhibitors) mode of action [GROUP 11 FUNGICIDE] and a fungicide from the DMI (Demethylation inhibitors) mode of action [GROUP 3 FUNGICIDE].

Resistance to these fungicides could develop from excessive use. To minimise the risk use strictly in accordance with label instructions and resistance management strategies that exist for any disease listed on the label. Use a maximum of two applications of Avior Gold Fungicide per crop per season. Apply preventatively or early in the disease cycle. Do not apply repeated applications at reduced rates as this provides continuous selection pressure.

### GENERAL INFORMATION

Avior Gold Fungicide is a broad spectrum fungicide with DMI group contact, protectant and eradicant activity; and with strobilurin group systemic, translaminar, protectant and anti sporulant properties. Thorough coverage of the crop is necessary for best results. Avior Gold Fungicide has curative activity against early stages of infection however the best results are obtained from application prior to the onset of infection. Avior Gold Fungicide also controls the late season disease complex in cereals when applied from flag leaf emergence. Avior Gold Fungicide enhances green leaf area retention and will provide up to six weeks disease control.

Applications made to crops over the flag leaf to head emergence growth stages will provide significant green leaf area retention that can contribute to yield increases. Avior Gold Fungicide should not affect beneficial species including parasitic wasps, hover flies, lacewings and honeybees.

### USE WARNING

Avior Gold Fungicide is extremely phytotoxic to certain apple varieties and must not be used in any manner that could result in spray drift reaching apple trees. Sprayers used to apply Avior Gold Fungicide cannot be used to spray apples nor cause drift onto apples even after normal decontamination procedures have been followed.

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

### DIRECTIONS FOR USE

Use at least 200 litres of water/ha for ground application and at least 60 litres of water/ha for aerial application. Use higher water volumes in dense or advanced crops. Uniform coverage is essential for best results. Wetting agents are not normally required when using Avior Gold Fungicide.

Crop	Disease	Rate/Ha	Critical comments
Barley	Leaf Rust, Net Blotch (spot and net form), Scald, Powdery mildew	1.55 litres	Apply as a preventative spray on susceptible cultivars and when conditions favour disease. Otherwise apply at the first appearance of disease. Continued disease pressure or reinfection may require a further treatment 3-5 weeks later. Apply up to the end of flowering (Zadok GS 69).
	Didymella leaf scorch, Ocularia leaf spot, Spot blotch		Apply as a preventative spray. If disease is present, or conditions prior to application have been favourable for disease infection the addition of an approved triazole fungicide is recommended. Re-infection may require further treatment 4 to 6 weeks later. Where scald infection pressure is high, it is recommended to apply Avior Gold Fungicide in a tank mix with a fungicide from a different chemical group that is approved for use on this disease.
	Late season head disease complex ( <i>Alternaria</i> , <i>Cladosporium</i> , <i>Microdochium nivale</i> , <i>Stemphylium</i> )		Apply as a preventative spray after ear emergence; GS 57-69.
Barley and wheat	Eyespot		Apply to at risk crops from mid-tillering through to flag leaf visible.
Wheat	Leaf Rust, Powdery Mildew, Speckled Leaf Blotch, Stripe Rust		Apply as a preventative spray on susceptible cultivars and where conditions favour disease. Otherwise apply at the first appearance of disease. Continued disease pressure or reinfection may require a further treatment 3-5 weeks later. Apply up to the end of flowering (Zadok GS 69). Note: Application may be required early in the season at mid-tillering to control speckled leaf blotch.
	Late season head disease complex ( <i>Alternaria</i> , <i>Cladosporium</i> , <i>Microdochium nivale</i> , <i>Stemphylium</i> )		Apply as a preventative spray after ear emergence; GS 57-69
	<i>Didymella leaf scorch</i>		Apply as a preventative spray from flag leaf emergence GS 39
	Glume Blotch		For protection of the flag leaf apply as a preventative spray from flag leaf emergence; GS 39-55. For protection of the seed head apply after ear emergence; GS 57-69
	Ear disease complex		For protection of the ear application should be made to fully emerged ears up to the end of flowering (Zadok GS 69).
Ryegrass seed crops including turf species	Crown Rust (Leaf Rust), Stem Rust		Apply as a preventative spray on susceptible cultivars and where conditions favour disease. Continued disease pressure or reinfection may require a further treatment 2-4 weeks later. The treatment of ryegrass seed cultivars has not shown to have had any adverse effects on the endophyte levels in the harvested seed.

Note: Avior Gold Fungicide must not be applied at rates exceeding 1.55L/ha per application, more than twice per year with an interval of at least 14 days.

**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

Wheat and barley green feed/silage: Allow 28 days between last application and cutting or introduction of stock for grazing.

Ryegrass: Allow 35 days between last application and introduction of stock for grazing.

### FIRST AID

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### SPILLAGE

Wear appropriate protective clothing and prevent material from entering waterways. Contain liquid spills and absorb with inert material. Wash area with water and absorb with further inert material. Dispose of waste safely in a suitable landfill.

### TRANSPORT

Do not carry more than 1L of Avior Gold Fungicide on a passenger service vehicle.

### RECORD KEEPING

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

### CONDITION OF SALE

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