

WARNING

KEEP OUT OF REACH OF CHILDREN

READ THE LABEL COMPLETELY BEFORE MIXING OR APPLYING

AVIOR 800 WG

FUNGICIDE

**ACTIVE INGREDIENT: 800 g/kg AZOXYSTROBIN in the form
of a water dispersible granule**

For the control of a wide range of diseases in wheat, barley, sweetcorn, maize, grapes,
field tomatoes, onions, peas, turf, potatoes and ryegrass seed crops.

Registered pursuant of ACVM Act 1997, Approval No. P8910
See www.foodsafety.govt.nz for registration conditions
Approved pursuant to HSNO Act 1996, Approval No. HSR100836
See www.epa.govt.nz for approval conditions

NET CONTENTS: 2.5KG

AVIOR 800 WG FUNGICIDE

APPROVED HANDLER

This product must be under the personal control of an approved handler during use.

HSNO CLASSIFICATION: 6.1C, 6.3A, 6.4A, 6.9B, 9.1A, 9.2C

WARNING

May be harmful if swallowed or inhaled.

May cause eye irritation.

Very toxic to aquatic organisms.

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 quantities of 100 kg or more require signage and secondary containment.

PERSONAL PROTECTION

Avoid contact with skin or eyes. Wear chemical resistant coveralls, eye protection, gloves and footwear when mixing and/or applying. Use respiratory protection as specified in NZS 8409; Management of Agrichemicals where inhalation of spray mists, dusts and vapours will, or is likely to occur. Wash hands and face before eating, drinking or smoking and after work. Thoroughly wash/decontaminate protective clothing after use.

DISPOSAL

Triple rinse empty container and add residue to spray tank. Recycle empty container through Agrecovery (0800 247 326, 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. Begin artificial respiration if the victim is not breathing. Use mouth to nose rather than mouth to mouth. Obtain urgent medical attention. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If concentrate or spray solution enters the eyes wash out immediately with water. If inhaled move the victim to fresh air immediately. Begin artificial respiration if breathing has stopped.

SAFETY DATA SHEET

A Safety Data Sheet is available from the Kenso NZ website: 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 China



Batch No.:
Date of Manufacture:

UN NO: 3077
ENVIRONMENTALLY HAZARDOUS
SUBSTANCE, SOLID,
N.O.S. (AZOXYSTROBIN)
MARINE POLLUTANT,
PACKING GROUP III
HAZCHEM 2X
CONTAIN SPILLAGE



In a transport emergency dial 111,
Police or Fire Service.
For specialist advice in an emergency
only, call 0800 243 622 (24 hours).

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Kenso Corporation (M) Sdn Bhd
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Rosedale, Auckland 0632 NZ
Phone: (09) 410 0861

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PERSONAL PROTECTION

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EQUIPMENT

Apply using well maintained and accurately calibrated spray equipment.

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* Not a trademark of Kenso Corporation (M) Sdn Bhd.

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SPILLAGE

Wear suitable protective clothing including face shield, impervious gloves and boots. Prevent the product or spilled material from entering water bodies. Absorb liquid spills with inert material such as earth or sand and place in waste containers. Wash area with water and absorb with further inert material. Dispose of safely.

TRANSPORT

DO NOT carry on a passenger service vehicle.

TRACKING/RECORD KEEPING

This product requires tracking. Application, storage and record keeping should be as described in the Management of Agrichemicals NZS8409.

GENERAL INFORMATION

Avior 800 WG Fungicide is a broad spectrum fungicide from the strobilurin group with systemic, translaminar, protectant and antisporeulant properties. Avior 800 WG Fungicide is best used as a protective treatment program. Avior 800 WG Fungicide should not affect beneficial species including Parasitic Wasps, Hover Flies, Lacewings and Honeybees.

RESISTANCE MANAGEMENT

Disease control will be reduced if strains of pathogens less sensitive to Avior 800 WG Fungicide or related strobilurin products are present. To minimize this risk use strictly in accordance with the label instructions and use in conjunction with another compatible fungicide from a different fungicide group that is approved for use on the target crop. Use a maximum of three applications (or four under special circumstances) of Avior 800 WG Fungicide or any other strobilurin fungicide per crop per season.

EMERGENCY RESPONSE

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

UN NO : 3077



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SOLID, N.O.S. (AZOXYSTROBIN)
MARINE POLLUTANT
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GRAPES

Apply a maximum of 3 applications of Avior 800 WG Fungicide or a related strobilurin product to the crop in 1 season.

POTATOES AND FIELD TOMATOES

Foliar applications of Avior 800 WG Fungicide or a related strobilurin product applications should not exceed one third of the total fungicide applications made to the crop in one season up to a maximum of four applications.

USE WARNING

Avior 800 WG Fungicide is extremely phytotoxic to certain varieties of apple. Avior 800 WG Fungicide cannot be used in any manner that could result in spray drift reaching apple trees. Sprayers used for Avior 800 WG Fungicide applications cannot be used to spray apple trees nor cause drift onto apple trees, even after normal decontamination procedures have been followed.

MIXING

Half fill the spray tank with clean water and start agitation. Shake the closed container then measure the required amount of Avior 800 WG Fungicide into the spray tank adding any tank mix products last. Maintain agitation until spraying is complete. DO NOT leave the spray mix in the sprayer overnight.

APPLICATION

It is important that optimum spray coverage of the crop is achieved. Increase water rates as necessary to ensure complete foliar cover at all stages of crop development. The rates recommended are for high volume spraying. For low volume concentrate spraying adjust dilution rates accordingly. Wetting agent additives are not normally required when using Avior 800 WG Fungicide.

COMPATIBILITY

Avior 800 WG Fungicide is compatible with most commonly used insecticides and fungicides. Each product should be added separately to the bulk of the water in the spray tank whilst filling and agitator working.

It is an offence to use this product on animals.
DIRECTIONS FOR USE

Crop	Disease	Rate	Critical comments
Barley	Didymella leaf scorch, Leaf rust, Net blotch (spot and net form), Ovularia leaf spot, Scald, Spot blotch	235g/ha	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 800 WG 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 preventive spray after ear emergence; GS 57-69
Wheat	Leaf rust, Powdery mildew, Speckled leaf blotch, Stripe rust	235g/ha	Apply as a preventive 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 powdery mildew infection pressure is high, it is recommended to apply Avior 800 WG Fungicide in a tank mix with a fungicide from a different chemical group that is approved for use on this disease.
	Didymella leaf scorch		Apply as a preventive spray from flag leaf emergence; GS 39
	Glume blotch		For protection of the flag leaf apply as a preventive spray from flag leaf emergence; GS 39-55. For protection of the seed head apply after ear emergence; GS 57-69
	Late season head disease complex (<i>Alternaria</i> , <i>Cladosporium</i> , <i>Microdochium nivale</i> , <i>Stemphylium</i>)		Apply as a preventive spray after ear emergence; GS 57-69
Ryegrass seed crops	Crown rust (leaf rust), Stem rust	235g/ha	Apply as a preventive 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. The treatment of Ryegrass seed cultivars has not shown to have any adverse effects on the Endophyte levels in the harvested seed.
Grapes	Powdery Mildew, Downy Mildew, Boytrityis*	25 g/100 litres of water, and apply not less than 250 g product/ha	Apply at 10 to14 day intervals from early flowering to pre-harvest. Use the shorter spray intervals during periods of severe disease pressure. *When Avior 800 WG Fungicide is used in a seasonal spray program it will provide control of Botrytis additional to that of specific botryticides. Avior 800 WG Fungicide MUST NOT be used instead of specific botryticides at strategic timings. DO NOT apply more than 3 applications of Avior 800 WG Fungicide per season.
Onions	Downy Mildew, Pink Rot	155 g/ha	Apply in a minimum of 400 litres of water/ha for a crop in full canopy to ensure uniform coverage. Apply as a protective spray at 7 day intervals from the 2 leaf growth stage or when conditions favour disease infection but prior to disease development. Add a surfactant at recommended label rates. Use higher spraying pressure or air assisted equipment to enhance penetration in densely foliated crops. Application to established Downy Mildew may not give reliable control. Avior 800 WG Fungicide will contribute to the control of Pink Rot (<i>Phoma terrestris</i>). DO NOT apply more than 4 applications of Avior 800 WG Fungicide per season.
	Neck Rot (<i>Boytrityis allii</i>)		Avior 800 WG Fungicide can be applied at key timings for neck rot control i.e. flag leaf and pre harvest. Apply in sufficient water to ensure thorough and uniform coverage. Applications MUST be made with the addition of a non-ionic wetting agent at manufacturer's label rates. Use higher spraying pressure or air assisted equipment to enhance penetration in densely foliated crops. DO NOT apply more than 4 applications of Avior 800 WG Fungicide per season.

Peas (NOT for use on Peas to be harvested in pods and consumed whole, eg Snow Peas and Snap Peas	Ascochyta, Downy Mildew, Powdery Mildew	155 g/ha	Apply in a minimum of 200 litres of water/ha for a crop in full canopy to ensure uniform coverage. The first application should be made as a protective spray at 5th node to 1st pod formation. A second application 14 to 21 days later is required if disease pressure remains high. The addition of a surfactant at recommended label rates will assist crop coverage and spray distribution. Use higher spraying pressure or air assisted equipment to enhance penetration in densely foliated crops. Before applying Avior 800 WG Fungicide ensure the crop is free from any stress caused by environmental or agronomic factors. Application to established Downy Mildew, Ascochyta or Powdery Mildew will not give reliable control. Note: See Withholding Period section for information on the appropriate withholding period.
Potatoes	Early Blight, Late Blight*	155 g/ha	Apply in a minimum of 500 litres of water/ha for a crop in full canopy to ensure uniform coverage. Apply as a protective spray at 7 to 10 day intervals during periods of active growth. Intervals can be increased to 10 to 14 days later in the season as haulm growth ceases. Always use the closer intervals during periods of severe disease pressure. Use higher spraying pressure or air assisted equipment to enhance penetration in densely foliated crops. * Under climatic conditions which create severe Late Blight disease pressure, either tank mix Avior 800 WG Fungicide with 1 kg/ha mancozeb (80%) or alternately, apply 1 or 2 sprays of a alternative systemic/protectant fungicides, then revert to the use of Avior 800 WG Fungicide.
Potatoes in-furrow planting application	Black scurf, Silver scurf*	3.15 g/100 m of row	Apply at planting as an in-furrow spray in 50 to 150 litres of water/ha. Direct the spray into the furrow just before the tuber is covered with soil as a 15 to 30 cm band ensuring the tuber and immediate surrounding soil is sprayed. DO NOT apply Avior 800 WG Fungicide if conditions or seed quality favour bacterial rots as these diseases may be aggravated if seed comes into contact with additional moisture. DO NOT apply Avior 800 WG Fungicide if planting in hot, sandy soils as bacterial rots may be aggravated. * suppression only
Sweetcorn, Maize	Rust (<i>Puccinia sorghi</i>), Northern leaf blight (<i>Setoshaeria turcica</i>)	315g/ha	Apply as a preventative spray especially before but no later than tasselling when disease infection is most likely to occur. A second application may be required 14 days later if disease pressure continues. Do not apply more than 2 applications per season.
Tomatoes (field)	Early Blight, Late Blight, Black Mould	155 g/ha	Apply in a minimum of 500 litres water/ha for a crop in full canopy to ensure uniform coverage. Apply as a protective spray at 10 to 14 day intervals. Use higher spraying pressure or air assisted equipment to enhance penetration in densely foliated crops. DO NOT apply to field tomatoes with a surfactant or crop oil concentrate.
Turf	Fairy ring fungi	315g-750g/ha	Apply in 800-1600 litres of water/ha.

It is an offence for users of this product to cause residues exceeding the relevant MRL in the New Zealand (Maximum Residue Limits of Agricultural Compounds) Food Standards.

WITHHOLDING PERIODS			
-Wheat, barley, ryegrass seed crops - grain crops	35 days	- Grapes	14 days
-Wheat, barley, ryegrass seed crops – green feed/silage	28 days	- Onions	35 days
-Peas (garden without pods/process without pods)	14 days	- Pea/hay silage	14 days
-Dry Seed Peas and Dry Animal Feed Peas	35 days	- Potatoes	14 days
-Maize	56 days	- Tomatoes (field)	14 days
-Sweetcorn	14 days		

Do not use on maize or sweetcorn intended for green feed or silage.