



**GLOBAL AGRICHEM**

**HARMFUL · CORROSIVE · ECOTOXIC**  
**KEEP OUT OF REACH OF CHILDREN**



# **YIZOXTAR<sup>®</sup>**

## **FUNGICIDE**

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

**ACTIVE INGREDIENT:** Contains 250 g/litre azoxystrobin in the form of a suspension concentrate.

**NET CONTENTS: 5 LITRES**



**TOXICITY:**

**HARMFUL:** May be harmful if swallowed, inhaled or absorbed through the skin.  
**HARMFUL:** May cause organ damage from repeated oral exposure of high doses.  
**HARMFUL:** May cause skin irritation.  
**HARMFUL:** May cause eye irritation.

**ECOTOXICITY:**

**VERY TOXIC:** Very 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.**  
Wash splashes of concentrate from eyes or skin immediately.  
**Avoid contact with skin and eyes.**  
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.**  
**Do not carry on a passenger service vehicle.**

**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 rinse 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 spill product by absorbing with sawdust or an inert absorbent material then transfer the recovered spill 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 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 YIZOXTAR is used within 24 hours.

**MIXING:** Shake the container well before use. Add two thirds of the required quantity of water to the spray tank. With the agitation system running, add the required amount of YIZOXTAR to the spray tank. Agitate for 3-5 minutes while adding the remaining water. Continue to agitate while spraying or restarting after a stoppage.  
**COMPATIBILITY:** YIZOXTAR is compatible with most commonly used insecticides and fungicides.

**RESISTANCE MANAGEMENT:**

YIZOXTAR contains a fungicide from the QoI (quinone oxidase inhibitors) strobilurin type mode of action. Resistance to this fungicide could develop from excessive use. To minimize this risk use strictly in accordance with label instructions and resistance management strategies that exist for any fungus listed on the label. Use a maximum of two applications of YIZOXTAR or any other QoI fungicide per crop per season. Where recommended, apply YIZOXTAR in a tank mixture with a suitable fungicide from a different mode of action at the label recommended rate.

For the control of cereal diseases apply YIZOXTAR in a tank mixture with an approved, non-cross resistant fungicide at the recommended rate. Apply as a preventative or early in the disease cycle. Do not rely on the curative activity of YIZOXTAR. Do not apply repeated applications or reduced rates as this provides continuous selection pressure.

**Note:** Resistant strains to strobilurins of speckled leaf blotch (*Septoria tritici*) on wheat, are known to be present in New Zealand.

**GENERAL COMMENTS:** YIZOXTAR is a broad spectrum fungicide from the strobilurin group with systemic, translaminar, protectant and anti sporulant properties. YIZOXTAR is best used as a protective treatment during mid-crop development. YIZOXTAR also controls the late season disease complex in cereals when applied from flag leaf emergence. YIZOXTAR 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. YIZOXTAR should not affect beneficial insect species including parasitic wasps, hover flies, lacewings and honeybees.

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

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

Use at least 200 litres of water per hectare for ground application and at least 50 litres of water per hectare for aerial application. Use higher water volumes in dense or advanced crops. Uniform coverage is essential for optimal results. Weeding agents are not normally required when using YIZOXTAR.

CROP	DISEASE	DOSEAGE RATE	CRITICAL COMMENTS
Barley	Didymella leaf scorch, leaf rust, net blotch (spot and net form), ovalaria leaf spot, scald and spot blotch.	750ml/ha	Apply as a preventative spray. If the disease is present, or if conditions prior to application have been favourable for disease infection, the addition of an approved triazole fungicide is recommended.

Barley		750ml/ha	Further treatment will be required 4-6 weeks later if re-infection occurs. Where scald infection pressure is high, it is recommended that YIZOXTAR is tank mixed 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> and <i>Stemphylium</i> )	750ml/ha	Apply as a preventative spray after ear emergence; GS 57-69.
Wheat	Leaf rust, powdery mildew, speckled leaf blotch and stripe rust.	750ml/ha	Apply as a preventative spray. If the disease is present, or if conditions prior to application have been favourable for disease infection, the addition of an approved triazole fungicide is recommended. Further treatment may be required 4-6 weeks later if re-infection occurs. Where powdery mildew infection pressure is high, it is recommended that YIZOXTAR is tank mixed with a fungicide from a different chemical group that is approved for use on this disease.
	Didymella leaf scorch		Apply as a preventative spray from flag leaf emergence; GS39.
	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.
	Late season head disease complex: ( <i>Alternaria</i> , <i>Cladosporium</i> , <i>Microdochium nivale</i> and <i>Stemphylium</i> )		Apply as a preventative spray after ear emergence; GS 57-69.
Regrass seed crops	Crown rust (leaf rust) and stem rust.	750ml/ha	Apply as a preventative spray. If the disease is present, or if conditions prior to application have been favourable for disease infection, the addition of an approved triazole fungicide is recommended. Further treatment may be required if re-infection occurs. The treatment of regrass seed cultivars has not been shown to have any adverse effects on the endophyte levels in the harvested seed.
Potatoes (in-turrow) planting application	Black scurf, silver scurf*	10ml/100m of row	Apply at planting as an in-turrow spray in 50-150 litres of water/ha. Direct the spray as a 15-30cm band into the furrow just before the tuber is covered with soil to ensure the tuber and immediately surrounding soil is sprayed. Do not apply YIZOXTAR if conditions or seed quality favour bacterial rats, as these diseases may be aggravated if seed comes into contact with additional moisture. Do not apply YIZOXTAR if planting in hot, sandy soils as bacterial rats may be aggravated. *Suppression only.

**WITHHOLDING PERIODS:**

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.

Wheat, barley, regrass seed crops - grain crops: 35 days.  
Wheat, barley, regrass seed crops - green feed/silage: 28 days.  
Maize: 56 days.  
Sweetcorn: 14 days.  
Peas grown for process or fresh without pods: 14 days.  
Peas grown for seed or dry animal feed: 35 days.  
Potatoes: 14 days.  
Field tomatoes: 14 days.  
Onions: 35 days.  
Grapes: 14 days.  
Do not use YIZOXTAR on maize or sweetcorn intended for green feed or silage.

**CONDITIONS OF SALE:** The use of YIZOXTAR being beyond the control of the suppliers, no Warranty expressed or implied is given by Global Agrichem Ltd 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 Global Agrichem Ltd accept no responsibility whatsoever resulting from the use of this product.

Registered pursuant to the ACVM Act 1997, P9126. See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions. Approved under the HNSO Act 1996, HSR010871. See [www.epa.govt.nz](http://www.epa.govt.nz) for controls.

**REGISTERED PROPRIETOR:**

Suite 4, level 1, 38 Whitaker place,  
Grafton, Auckland, New Zealand.  
Tel: +64 9 9729837  
Fax: +64 9 3531736  
info@ogro.co.nz



**GLOBAL AGRICHEM**

Batch No:

Date of Manufacture:

YIZOXTAR® is a registered trademark of Global Agrichem Ltd.



**AGRECOVERY**  
The Quality Standard