

Product Name: Conquest AzoxyGuard Xtra Fungicide
APVMA Approval No: 86032/114391



Label Name:	Conquest AzoxyGuard Xtra Fungicide
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Signal Headings:	CAUTION KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING
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Constituent Statements:	200 g/L AZOXYSTROBIN 80 g/L CYPROCONAZOLE
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Mode of Action:	GROUP 3 11 FUNGICIDE
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Statement of Claims:	Controls certain fungal diseases in Barley as specified in the Directions for Use
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Net Contents:	5-1000L
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Restrains:	<p>DO NOT apply more than 2 applications of AZOXYGUARD XTRA (or any other Group 11 or Group 3 fungicide) in any one season on the same paddock. DO NOT exceed a combined total of 800 mL/ha of AZOXYGUARD XTRA in any one season on the same paddock.</p> <p>SPRAY DRIFT RESTRAINTS WARNING Azoxystrobin is extremely phytotoxic to certain apple varieties. AVOID SPRAY DRIFT. Extreme care must be used to prevent injury to apple trees. DO NOT spray AZOXYGUARD XTRA where spray drift may reach apple trees. DO NOT spray when conditions favour drift beyond the area intended for application. Conditions which may contribute to drift include thermal inversions, excessive wind speed, certain spray nozzle/pressure combinations, small spray droplet size, etc. DO NOT use spray equipment which has been previously used to apply AZOXYGUARD XTRA to spray apple trees. Even trace amounts can cause unacceptable phytotoxicity.</p>
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Directions for Use:	This section contains file attachment.
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Other Limitations:	
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Withholding Periods:	Grazing: DO NOT GRAZE OR CUT FOR STOCK FEED FOR 21 DAYS AFTER APPLICATION Harvest: DO NOT HARVEST FOR 6 WEEKS AFTER APPLICATION
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Trade Advice:	EXPORT SLAUGHTER INTERVAL DO NOT slaughter animals destined for export within 7 days of consumption of treated forage or straw.
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General Instructions:	This section contains file attachment.
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Resistance Warning:	AZOXYGUARD XTRA Fungicide is a combination of a demethylation inhibitors (DMI) and a Quinone outside Inhibitors (QoI) fungicide. For fungicide resistance management AZOXYGUARD XTRA is both a Group 3 and a Group 11 fungicide. Some naturally occurring individual fungi resistant to AZOXYGUARD XTRA and other Group 3 and/or Group 11 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungi population if these fungicides are used repeatedly. These resistant fungi will not be controlled by AZOXYGUARD XTRA or other Group 3 and/or Group 11 fungicides, thus resulting in a reduction in efficacy and possible yield loss. Since the occurrence of resistant fungi is difficult to detect prior to use, Conquest Crop Protection Pty Ltd accepts no liability for any losses that may result from the failure of AZOXYGUARD XTRA to control resistant fungi.
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Precautions:	Re-entry Period: DO NOT allow entry into treated areas until the spray has dried unless wearing cotton overalls (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.
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Protections:	PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT HIGHLY TOXIC TO AQUATIC LIFE. DO NOT contaminate streams, rivers or watercourses with the chemical or used containers. DO NOT apply under weather conditions or from spraying equipment which could be expected to cause spray drift on adjacent areas, particularly wetlands, waterbodies or watercourses. DO NOT apply AZOXYGUARD XTRA aerially if waterbodies, watercourses or wetlands are within 50 metres downwind of the application area.
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Storage and Disposal:	Store in closed original container in a cool, well ventilated area. DO NOT store for prolonged periods in direct sunlight. Triple-rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush, or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management
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facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.

Safety Directions:

Harmful if swallowed. Will irritate the eyes. Avoid contact with eyes. When opening the container and preparing spray wear:

- cotton overalls buttoned to the neck and wrist (or equivalent clothing)
- a washable hat
- elbow-length PVC gloves
- goggles

Wash hands after use. After each day's use, wash gloves, goggles and contaminated clothing.

First Aid Instructions:

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

First Aid Warnings:

DIRECTIONS FOR USE

Crop	Diseases	Rate/ha	Critical Comments
Barley	Leaf Rust (<i>Puccinia hordei</i>)	200 to 800 mL	Apply from jointing (Z30) and before infection averages 10% on the flag-2 leaf. Ensure thorough coverage of stems and leaves. Use higher rates under high infection pressure or when longer residual protection is required. Lower rates are effective under low disease pressure but have reduced residual effect. Repeat application at early booting stage if necessary. Two applications of the lower rate will generally provide better control than a single application at the higher rate. Addition of ADIGOR® at 2 % v/v improves disease control, especially at the lower rate.
	Net Blotch: Net Form (<i>Pyrenophora teres f. teres</i>) Spot Form (<i>Pyrenophora teres f. maculata</i>)		
	Powdery Mildew (<i>Blumeria graminis hordei</i>)	400 to 800 mL	Spray at the first sign of the disease during the tillering stage. A repeat spray 21 to 28 days later may be required. Ensure thorough coverage of stems and leaves. Higher rates provide longer protection.

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS
AUTHORISED UNDER APPROPRIATE LEGISLATION**

GENERAL INSTRUCTIONS

Mixing

AZOXYGUARD XTRA is a suspension concentrate (SC) formulation that mixes readily with water and is applied as a spray.

1. Partly fill the spray tank with water
2. Start the agitation
3. Add the correct amount of product to the spray tank with the agitation system running
4. Continue agitation while topping up the tank with water and while spraying
5. Use the spray mix within 24 hours of preparation

Growing Conditions

In general AZOXYGUARD XTRA should be applied under good growing conditions with adequate soil moisture. AZOXYGUARD XTRA should not be applied to crops that are under stress due to very dry, very wet, frosty conditions, nutrient deficiency or high insect pressure, as this may give less than reliable results.

Spray Timing

Always inspect crops to assess disease development immediately before spraying. Best results will be achieved from applications made in the earliest stages of disease development or as a protectant treatment following a disease risk assessment.

Applications of AZOXYGUARD XTRA should be made within the crop growth stages ranging from tillering to early flowering (Z26 to Z62). The object of spraying is to keep the upper 2 to 3 leaves green and functioning through grain filling stage.

Application

May be applied by boom spray or aircraft. Ensure complete coverage of all leaves and stem is obtained.

Boom Application: As a guide, apply in spray volumes ranging from 50 to 100 L water per hectare.

The use of flat fan nozzles is recommended using a fine to medium quality spray pattern, with pressures in the range 100 to 400 kPa.

Aerial Application: As a guide, apply using 20 to 30 L water per hectare using a fine to medium quality spray. Use the lower rate when applications are made with a cross wind of not less than 5 knots. Use the higher rates when applying to dense crops.

Compatibility/Tank Mixing

AZOXYGUARD XTRA is physically compatible with a wide range of products, however the biological compatibility of these mixtures may not have been fully tested under all environmental and biological conditions.

A mixture of AZOXYGUARD XTRA with any other product may in some circumstances be ineffective or may cause damage.

If tank mixes are to be used observe all directions, precautions and limitations on all products to be used. As formulations of other manufacturer's products are beyond the control of Conquest, and the quality of water may vary with location, all mixtures should be tested prior to mixing commercial quantities.