**FUNGICIDE** 

## **AZOXYSTAR**®

A BROAD-SPECTRUM, PREVENTIVE FUNGICIDE WITH SYSTEMIC AND CURATIVE PROPERTIES RECOMMENDED FOR THE CONTROL OF MANY IMPORTANT PLANT DISEASES.



AzoxyStar<sup>®</sup> is a broad-spectrum preventive fungicide with systemic and curative properties, recommended for the control of many important plant diseases. These additional benefits are due to positive effects in plant physiology. The effects may vary according to factors such as crop, crop hybrid, or environment.

Under certain conditions, conducive to extended infection periods, use another registered fungicide for additional applications if the maximum amount of AzoxyStar has been used. If resistant isolates to Group 11 fungicides are present, efficacy can be reduced for certain diseases. The higher rates in the rate range and/or shorter spray intervals may be required under conditions of heavy infection pressure, with highly susceptible varieties, or when environmental conditions are conducive to disease.

### **PRODUCT FEATURES**

- Provides long-lasting, broad-spectrum control of a variety of diseases, including *Anthracnose*, powdery mildew, downy mildew, gray leaf spot, leaf blights and leaf spots.
- Includes preventive control of all four classes of fungi, with systemic and curative properties.
- Moves through the plant to provide more complete disease protection.
- May be applied as a foliar spray in alternating spray programs, or as a tank mix with other registered products.

ACTIVE INGREDIENT 2.08 lbs/gal azoxystrobin

FRAC GROUP Group 11

**FORMULATION** Suspension concentrate

**REI** 4 hours

**COMPARE TO** Quadris<sup>®</sup>, Abound<sup>™</sup>

MODE OF ACTION Qol inhibitor

SIGNAL WORD Caution

RESTRICTED USE

**PACKAGING** 2 x 2.5 gal, 265 gal

**EPA REG NUMBER** 42750-261 | AD0040920



See label for complete application guidelines and restrictions.

# AZOXYSTAR®

## FREQUENTLY ASKED QUESTIONS

### How should I apply AzoxyStar for best results?

- Thorough coverage is necessary for good disease control.
- Make no more spray solution than is needed for application and avoid spray overlap, as crop injury may occur.
- Use 50-mesh or coarser screens between the pump and boom, and where required, at the nozzles. Screens placed on the suction side of the pump should be 16-mesh or coarser. Do not place a screen in the recirculation line.
- Maintain 35-40 psi at the nozzles and provide sufficient agitation in tank to keep the mixture in suspension (jet agitator or liquid sparge tube do not use air sparge). This requires recirculation of 10% of tank volume per minute.
- AzoxyStar may demonstrate some phytotoxic effects when mixed with products that are formulated as ECs. These effects are enhanced if applications are made under cool, cloudy conditions and these conditions remain for several days following application.
- Do not spray AzoxyStar when conditions favor drift beyond area intended for application.

### How do I manage fungicide resistance, especially in situations requiring multiple sprays?

• If no resistance recommendation on number of applications is specified in the directions for use, follow the recommendations in the table below:

Planned total number of fungicide applications per crop:	1	2	3	4	5	6	7	8	9	10	11	12
Recommended solo Qol fungicide sprays:	1	1	2	2	2	2	2	3	3	3	3	4
Recommended Qol fungicide sprays in mixture (tank mixed or formulated)	1	2	2	2	2	3	3	4	4	5	5	6

- In situations requiring multiple sprays, develop season-long spray programs for Group 11 (QoI) fungicides. In crops where two sequential Group 11 fungicide applications are made, they should be alternated with two or more applications of a fungicide not in Group 11. If more than 12 applications are made, observe the following guidelines:
  - o When using a QoI as a solo product, the number of applications must be no more than 1/3 (33%) of the total number of fungicide applications per season.
  - o For QoI mixes in programs in which tank mixes or premixes of QoI with mixing partners of a different mode of action are utilized, the number of QoI containing applications must be no more than one-half (50%) of the total number of fungicide applications per season.
  - o In programs in which applications of QoI fungicides are made with both solo products and mixtures, the number of QoI containing applications must be no more than one-half (50%) of the total number of fungicide applications per season.
- If a Group 11 fungicide is applied to the seed or soil, do not make another application with a Group 11 fungicide for a least three weeks.



See label for complete application guidelines and restrictions.

©2023 Albaugh, LLC. All rights reserved. Albaugh, the Albaugh logo and AzoxyStar are registered trademarks of Albaugh, LLC. Quadris is a registered trademark and Abound is a trademark of a Syngenta Group Company. Always read and follow label restrictions, precautions and directions for use. Some products may not be registered for sale or use in all states or counties. Please check with your local extension service to ensure registration status.

