

# AzoxyBio™

**FUNGICIDE**

The first pre-mix formulation of a traditional fungicide and a biofungicide that provides preventive, broad-spectrum disease control and enhances plant health in turf and ornamentals.

**ACTIVE INGREDIENTS**

Azoxystrobin – Group 11  
Reynoutria sachalinensis  
extract – Group P5

**% ACTIVE INGREDIENTS**

Azoxystrobin . . . . . 18.4%  
Reynoutria sachalinensis  
extract . . . . . 10.2%

**FORMULATION**

Suspension concentrate

**CHEMICAL FAMILY**

Strobilurin and biological

**BRAND ALTERNATIVE**

Proprietary

**MODES OF ACTION**

Prevents the respiration of fungi due to the disruption of electron transport chain and activates the plants natural defenses

**RESTRICTED USE**

No

**SIGNAL WORD**

Caution

**PACKAGING**

4 x 1 gal


**LABELED USES**

Golf courses  
Lawns and landscape areas around residential, institutional, public, commercial, parks, recreational areas, athletic fields, and sod farms  
Landscape, nursery and interiorscape ornamentals



**THE BIOLOGICAL**

**Reynoutria sachalinensis**  
(giant knotweed)



**HOW IT WORKS**

Reynoutria sachalinensis extract is a natural elicitor of phytoalexins, compounds that induce a non-specific resistance to fungal diseases.



**AzoxyBio™** is a unique and patented formulation that combines the proven effectiveness of azoxystrobin with the induced pathogen resistance boost of the biofungicide *Reynoutria sachalinensis*, which improves disease control and enhances plant health in turf and ornamentals. Plus, a proprietary performance additive preserves suspension for efficient mixing and application with other products.

**PRODUCT BENEFITS**

- Systemic, preventive, broad-spectrum control of key turf and ornamental diseases
- Two different fungicide modes of action for disease resistance management
- Improves plant health and stress tolerance by inducing the plant's natural defense mechanisms
- Formulated with a proprietary performance additive that improves tank mixability with liquid fertilizers and other control products. Equally effective in lower spray solution volumes and mixes well in hard water.



**Prime Source, a Division of Albaugh, LLC**  
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### Turfgrass diseases controlled

Anthracnose	Gray leaf spot	Necrotic ring spot	Red thread
Bermudagrass decline	Gray snow mold, <i>Typhula</i> blight	Pink patch	<i>Rhizoctonia</i> large patch
Brown patch	Leaf and sheath spot	Pink snow mold	Southern blight
Brown ring patch	Leaf rust, Stem rust, Stripe rust	Powdery mildew	Summer patch
Cool weather brown patch, Yellow patch	Leaf spot	<i>Pythium</i> blight	Take-all patch
Fairy ring	Melting out	<i>Pythium</i> root dysfunction	Zoysia patch
<i>Fusarium</i> patch		<i>Pythium</i> root rot	

### Ornamental foliar pathogens controlled

Aerial/Shoot blight	Downy mildew	Powdery mildew	<b>Suppression only:</b>
<i>Alternaria</i> leaf spot	<i>Entomosporium</i> leaf spot	Rose blackspot	<i>Botrytis</i> blight
Anthracnose (Flower)	Iris leaf spot	Rust, Needle rust	
Anthracnose (Leaf)	Leaf spot	Scab	
<i>Cercospora</i> leaf spot	<i>Marssonina</i> leaf spot	Tip blight	
<i>Cylindrocladium</i> leaf spot/ Stem canker	<i>Myrothecium</i> leaf spot <i>Phomopsis</i> blight		

### Ornamental soil pathogens controlled

<i>Fusarium</i> spp.	<b>Suppression only:</b>
<i>Rhizoctonia solani</i>	<i>Pythium</i> spp.
<i>Sclerotium rolfsii</i>	
<i>Sclerotinia</i> spp.	

Read label for full application and rate information.



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