# **FUNGICIDE**





# LONG-LASTING ORNAMENTAL DISEASE PROTECTION

Atticus Artavia™ 2 SC is a broad-spectrum, long-lasting strobilurin fungicide with both preventative and curative activity. It has excellent translaminar activity, providing long-term total protection for up to 28 days. Artavia 2 SC controls most major diseases in a variety of turf areas as well as in greenhouses and on specified ornamentals.

Artavia 2 SC encourages plants to utilize resources efficiently when applied as a preventative. It increases plant growth, water efficiency and maintains green leaf area. Plus, it provides outstanding protection to new plant growth making it an excellent choice for preventative disease control.

# **KEY BENEFITS**

- Broad-spectrum control effective on all four fungal groups
- Approved for ornamentals
- Systemic activity provides long-lasting control
- Tank-mix compatible with many fertilizers, insecticides and fungicides
- Convenient, 2 lb. liquid material, contains 1/2 lb. of active ingredient per quart

# **KEY USES**

- Athletic fields
- Commercial and residential
- Field-grown ornamentals
- Golf courses
- Greenhouses

- Lawn and landscape
- Nurseries
- Parks and recreational areas
- Shade-houses
- Tobacco



# **PRODUCT NOTES**

**EPA REGISTRATION NUMBER** 91234-74

**ACTIVE INGREDIENT** Azoxystrobin 22.9%

FORMULATION
Suspension concentrate

FRAC NUMBER

SIGNAL WORD
Caution

PACKAGE SIZE 12 x 1 pt 4 x 1 gal

No

RESTRICTED USE

Refer to label for specific use restrictions.





### **APPLICATION INFORMATION**

#### **TURF**

Artavia™ 2 SC should be applied prior to disease development. Mix Artavia 2 SC with the required amount of water and apply as a dilute spray application in 2 to 4 gal. of water/1,000 sq. ft. (87 to 174 gal/acre). Repeat applications at specified intervals for as long as required. For spot treatments, use 0.4 fl. oz. of Artavia 2 SC per 1 to 2 gal. of water. Do not apply more than 9.6 qt. of product/acre/year (7.1 fl. oz. product/1,000 sq. ft./year). Apply by ground only. Use the shortest specified application interval and/or use the higher specified rate when prolonged favorable disease conditions exist.

#### **ARTAVIA 2 SC RATE CONVERSION CHART FOR TURF**

FL OZ OF ARTAVIA 2 SC PER 1,000 SQ FT	OUNCES OF ACTIVE INGREDIENT PER 1,000 SQ FT	FL OZ OF ARTAVIA 2 SC PER ACRE	PINTS OF ARTAVIA 2 SC PER ACRE
0.4	0.104	17.4	1.1
0.5	0.13	21.8	1.4
0.6	0.156	26.1	1.6
0.7	0.182	30.5	1.9
0.77	0.2	33.5	2.1
1.35	0.35	58.8	3.7

#### AMOUNT OF ARTAVIA 2 SC TO MIX 100 GAL. FOR TURF APPLICATIONS

SPRAY VOLUME (GAL/1,000 SQ. FT.)				
ARTAVIA 2 SC USE RATE (FL OZ)	2.0 GAL (FL OZ)	3.0 GAL (FL OZ)	4.0 GAL (FL OZ)	
0.4	20	13	10	
0.5	25	17	13	
0.6	30	20	15	
0.7	35	23	18	
0.77	38.5	25.7	19.3	
1.35	67.5	45	33.75	

# **ORNAMENTALS**

Apply Artavia 2 SC prior to disease development and continue throughout the season at specified intervals following resistance management guidelines. Artavia 2 SC works best when used as part of a preventative disease management program. Using Artavia 2 SC as a rescue (late curative or eradicant) treatment will not always result in satisfactory disease control.

Artavia 2 SC can be applied as a broadcast or banded spray targeted at the foliage or crown of the plant. Use sufficient water to ensure complete coverage of the target plant. Refer to the label for specific use directions for control of certain diseases. Applications may be made by ground only.

Apply 1.9 to 7.7 fl oz/100 gal (0.95 to 3.85 fl oz/50 gal) every 7 to 28 days (or as otherwise specified for a specific plant or disease). The addition of a non-silicone based wetter-sticker at the specified use rate may enhance coverage on hard-to-wet plant foliage.

Under most conditions and for most diseases, apply 3.85 to 7.7 fl oz/100 gal (1.9 to 3.85 fl oz/50 gal) on a 7 to 14 day interval.

Under light to moderate disease pressure, use the lower rates within the specified rate range (1.9 to 3.85 fl oz/100 gal, or 0.95 to 1.9 fl oz/50 gal) on a 7 to 14 day interval or the higher rates within the specified rate range (5.75 to 7.7 fl oz/100 gal or 2.85 to 3.85 fl oz/50 gal) on a 14 to 28 day interval.

Under environmental conditions which promote severe disease development, use the higher rates within the specified rate range (5.75 to 7.7 fl oz/100 gal or 2.85 to 3.85 fl oz/50 gal) on a 7 to 14 day interval.

Refer to product label for complete application and mixing instructions.

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# **Atticus**

#### **KEY DISEASES**

Anthracnose leaf blight Black dot Blue mold Brown leaf spot Cercospora leaf spot Circle spot Early blight Early leaf spot Eye spot Frogeye leaf spot Gray leaf spot Kernel smut Late blight Late leaf spot Leaf smut Northern corn leaf blight Northern corn leaf spot Panicle blast Powdery mildew Pythium root rot Rhizoctonia solani Rust

Scab
Septoria leaf spot
Sheath blight
Sheath spot
Southern corn leaf blight
Southern corn leaf spot

(Refer to product label for complete list)