FUNGICIDE



MAINTAIN THE HEALTH OF YOUR TURF

Don't let your turf hurt, turn to Artavia™ Xcel to fight against harmful turf diseases. Artavia Xcel fungicide uses azoxystrobin and propiconazole to fend off many major turf diseases including dollar spot and brown patch. These two active ingredients use multiple modes of action to double down on resistance management. Each mode of action targets multiple diseases, making Artavia Xcel an excellent rotational fungicide with broad spectrum control. This fungicide can be used on golf courses, lawns, landscapes, residential and recreational areas, giving you full control and flexibility to keep your turf healthy and strong all year long.

KEY BENEFITS

- · Lowers risk of disease resistance with dual modes of action
- Excellent rotation partner in turf management programs
- Formulated for optimal efficiency with each active ingredient

KEY USES

- Golf course management
- Ornamentals
- Sports and recreation areas
- Turf



PRODUCT NOTES

EPA REGISTRATION NUMBER 91234-79

ACTIVE INGREDIENTS

Propiconazole 9.54% Azoxystrobin 5.73%

FORMULATION

Emulsifiable Concentrate

FRAC NUMBER

11

SIGNAL WORD

Caution

PACKAGE SIZE

4 x 1 gal

RESTRICTED USE

No

Refer to label for specific use restrictions.





APPLICATION DIRECTIONS

Artavia Xcel must be applied prior to disease development. Mix Artavia Xcel with the required amount of water and apply as a dilute spray application in 2-4 gallons of water per 1,000 sq ft (87-174 gal/A). Repeat applications at specified intervals for as long as required. For spot treatments, use 1.5 fl oz A225.10 per 1 to 2 gallons of water. Do not apply more than 8.1 gallons product per acre per year (23.75 fl oz product per 1,000 sq ft per year).

INTEGRATED PEST MANAGEMENT

Sound turf management resulting in healthy, vigorous turf is the foundation of a good IPM program. Cultural practices such as proper choice of turf variety, nutrient management, proper cutting height, thatch management, and proper watering, drainage, and moisture stress management must be integrated with the use of fungicides to increase turf vigor and reduce the susceptibility to disease. Immunoassay detection kits and extension service diagnostic services can assist in the early and accurate identification of causal organisms and corresponding selection of the proper fungicide when required.

SPRAY DRIFT MANAGEMENT

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of application can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

- Wind Speed: Do not apply at wind speeds greater than 15 mph.
- Droplet Size: Apply as a medium or coarser spray (ASAE Standard 572).
- Temperature Inversions: If applying at wind speeds less than 3 mph, the applicator must determine if a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.
- **Equipment:** All application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.
- Other State and Local Requirements: All application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.

Refer to product label for complete application and mixing instructions.

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KEY DISEASES

Anthracnose Bentgrass dead spot Brown patch Dichondria rust Dollar spot Fairy ring Fusarium patch Gray leaf spot Gray snow mold Large patch Leaf rust Leaf spot Melting out Microdochium patch Necrotic ring spot Pink patch Pink snow mold Powdery mildew Pythium blight Pythium root dysfunction Pythium root rot Red thread Sheath spot Southern blight Spring dead spot Stem rust Stripe rust Summer patch Take-all patch Typhula blight Yellow patch Zoysia patch

(Refer to product label for complete list)