

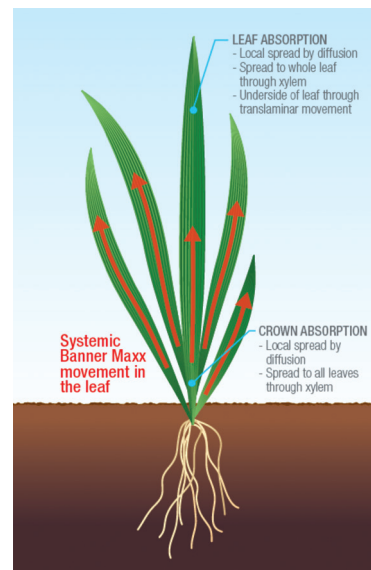


Systemically Controls More than 20 Diseases of Turf

Banner Maxx® is a systemic fungicide that provides effective broad-spectrum disease control in turf. It enters through the surface stem or root system, and prevents fungal cell growth by inhibiting sterol biosynthesis.

Key Features

- Controls more than 20 turf diseases, including dollar spot, bermudagrass decline, take-all patch and rhizoctonia diseases
- Provides excellent tank mix compatibility, stability and broad-spectrum control with its micro-emulsion concentrate formulation
- Offers control of certain diseases for 21 to 28 days, depending on rates and spectrum
- Proven active ingredient that is part of newer combination products like Headway®, Concert® II and Instrata® fungicides



Active Ingredient:
Propiconazole 155g/L

Chemical Family:
Demethylase Inhibitors

Application rate:
5-10 l/ha



≡ **FAST** uptake into the leaf



≡ **FAST** movement through the plant



≡ **FAST** disease control



≡ **LONG** lasting results



≡ **RAINFASTNESS** 1 hour

Key Benefits

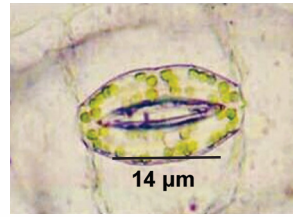
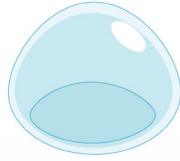
- Resistant to wash-off after formula has dried
- Contains odorless properties and mixes into a clear solution
- Banner Maxx® offer 1-hour rainfastness in just - ensuring the systemic active is already safely in the leaf in case of rain
- Rainfastness makes Banner Maxx® especially valuable in wet or high humidity conditions that create high risk conditions for Dollar Spot outbreaks
- Banner Maxx® works with the highly systemic movement of the active in the leaf – it does not rely on any vapour activity, which is inherently susceptible to environmental loss
- The fast uptake stops disease and quickly prevents damage to leaf cells - enabling continued healthy photosynthetic activity to grow stronger turf

MAXX formulation are design specifically for TURF, MAXX formulation moves faster for quicker activity

Micro encapsulated emulsion

This is a micelle of **Banner Maxx®** upon dilution

If this represents a droplet of standard formulation...



~1400 Banner Maxx® particles can fit across each stomata

- Developed specifically for turf
- Outstanding turf safety - No harsh solvents
- Small particle size means excellent solution stability - No sediments, No foaming, No crystallisation
- Excellent compatibility with other products
- Enhanced product uptake

Key Turf Diseases Control

Diseases	Application rate	Application interval
Brown patch/ Large patch (<i>Rhizoctonia solani</i>)	5 – 10 L/ha	14 – 28 days
Dollar spot (<i>Sclerotinia homoeocarpa</i>)		
Leaf Spot & Melting Out (<i>Biopolaris spp.</i> / <i>Drehslera poae</i>)		
Leaf & Sheath Spot (<i>Rhizoctonia zeae</i>)		
Fairy Ring (<i>Basidiomycetes spp</i>)		
Rust (<i>Puccinia spp.</i>)		
Pink Patch (<i>Limonomyces roseipellis</i>)		
Powdery Mildew (<i>Erysiphe graminis</i>)		
Red Thread (<i>Laetisaria fuciformis</i>)	28 days	
Bermudagrass Decline / Take-all Patch (<i>Gauemannomyces graminis</i>)		



Dollar spot, Seashore Paspalum



Rhizoctonia Leaf & Sheath, Bermudagrass



Fusarium Blight, Seashore Paspalum



Bermudagrass Decline, TifEagle



Pink Patch, Seashore Paspalum



Take-All Patch, Seashore Paspalum

