

# Heat, humidity and DMI are now compatible.

Briskway™ fungicide combines a cooling DMI (Demethylation Inhibitors) active ingredient called difenoconazole with azoxystrobin, the proven strobilurin active ingredient found in Heritage® fungicide. The differing modes of action from azoxystrobin and difenoconazole work together at a calculated rate that performs in high temperatures reducing the risk of harmful side effects. Together, they enable Briskway to control a broad spectrum of diseases, including dollar spot, while delivering the plant health benefits of azoxystrobin—all without any heat restrictions or PGR effects.

## Modes of action that work together to beat the heat.

# Difenoconazole—A gradually systemic and highly translaminar DMI that delivers these benefits:

- Dollar spot and anthracnose control
- Excellent rainfastness from rapid uptake into leaf tissue
- No heat restrictions
- No growth regulation effects, thinning, or phytotoxicity

Azoxystrobin—A strobilurin active ingredient that performs protectant and systemic activity via absorption through leaf blades and roots, providing Briskway with Plant Performance benefits such as:

- Improved leaf color and retention
- Enhanced root development and CO<sub>2</sub> assimilation
- Elevated nitrate reductase activity
- Increased shade tolerance
- Reduced water loss from transpiration
- Retardation of leaf senescence

#### Disease control for any region.

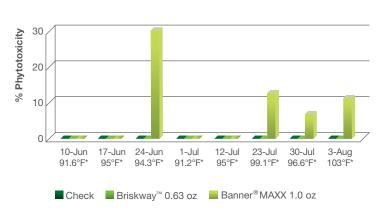
Briskway controls a broad spectrum of diseases on many types of turfgrass under varied climatic conditions.

- Over 20 summer diseases are controlled, making it essential for a strong resistance management program
- For use on creeping bentgrass, Poa annua and Bermudagrass at any height of cut
- Applications can be made at low use rates in any region susceptible to hot and humid climates

Diseases targeted for control	
Anthracnose	Necrotic ring spot
Brown patch	Pink patch
Brown ring patch	Powdery mildew
Cool weather brown patch	Red thread
Dollar spot	Sheath spot
Fairy ring	Southern blight
Gray leaf spot	Stem rust
Large patch	Stripe rust
Leaf rust	Summer patch
Leaf spot	Take-all patch
Melting out	Yellow patch
Microdochium patch	

## Phytotoxicity Of Fungicides On "Miniverde" Ultradwarf Bermudagrass

M. Tomaso-Peterson, Mississippi State, 2010



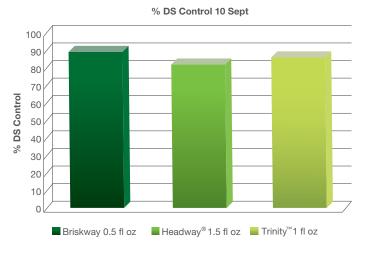
Sprays on 7-Jun, 21-Jun, 6-Jul, 20-Jul \* Temperatures reflect daytime high

#### **Dollar Spot Control With Briskway**



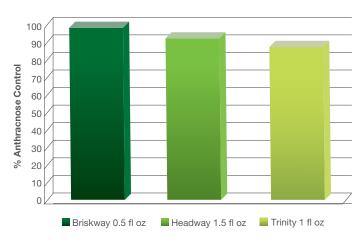
Photo taken Aug, 2009. Rutgers University

#### **Dollar Spot Control: Michigan State University, 2009**



Creeping bentgrass/Poa annua Fairway, 21 day spray interval

### Anthracnose Control: Average of 3 Locations, 2009



Creeping bentgrass/Poa annua Green, 14 day spray interval. MI, PA, CA

### www.GreenCastOnline.com/Briskway



