# **Priaxor**®

Xemium® Brand Fungicide

# Disease Control and Plant Health in Sorghum

## Benefits of Priaxor® Fungicide

- Longer lasting preventative and post infection disease control
- Advanced Plant Health Benefits
- Maximize yield potential and grain quality

#### **Research Results: Yield Benefit**



2010-2013 BASF sponsored replicated trials (n=11) NE, TX (4), OK, AR (2). LA, TN, KS.

#### Disease Control and Plant Health Helps Maximize Yields



2013 BASF Research conducted in Memphis, TN. Priaxor 4 fl oz/A, Quilt Xcel 10.5 fl oz/A. Applications made 50% heading. Disease is gray leaf spot.

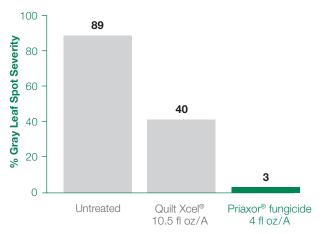
Priaxor fungicide controls disease and maximizes yield potential and seed quality in sorghum



Technical Information Bulletin

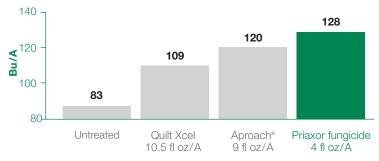


#### Field Evaluations of Gray Leaf Spot Control



2012-2013 BASF sponsored small plot research (n=2) Texas.

#### **Maximize Yield Potential with Priaxor Fungicide**



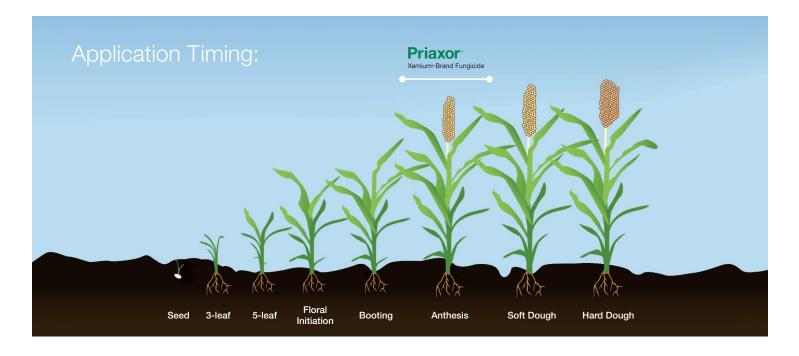
2012-2013 BASF sponsored small plot research (n=2) Texas.

### Best Use Recommendations

- Use Rate: 4-8 fl oz/A
- Best Application Timing: Head emergence to 25% bloom
- Non-ionic surfactant at 0.25% v/v
- PHI = 21 days
- Apply only one application per season

#### **Target Diseases**

- Anthracnose (Colletotrichum graminocola)
- Gray leaf spot (Cercospora spp.)
- Northern leaf blight (Exserohilum turcicum)
- Rust (Puccinia spp.)
- Southern leaf blight (Bipolaris spp.)



#### Always read and follow label directions.

Consult with your State Regulatory Agency regarding the status of Registration of Priaxor in your state. Headline, Priaxor and Xemium are registered trademarks of BASF Corporation. Quilt Xcel is a registered trademark of Syngenta. Aproach is a registered trademark of E. I. du Pont de Nemours and Company. ©2014 BASF Corporation. All Rights Reserved. APN# 1402006 Sorghum

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