Priaxor®

Xemium® Brand Fungicide

Disease Control and Plant Health in Grain Sorghum

Benefits of Priaxor® Fungicide

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

Yield Benefit of Priaxor Fungicide

+4.5 bu/A over Headline® fungicide

Headline fungicide 6 fl oz/A

Headline fungicide 6 fl oz/A

Bu/A

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





Untreated Fungicide Treated

2010 on farm demo, McPherson, KS. Application of Headline® fungicide 6 fl oz/A at 50% heading. Priaxor® fungicide contains the active ingredient that is found in Headline fungicide.

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



Technical Information Bulletin

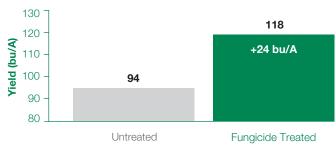


Research Results from Northwest Kansas

95.94 95 -90 -85 -80 -75 -70 Untreated 95.94 +9.6 bu/A Fungicide Treated

2010-2013 on farm demos. Headline fungicide 6 fl oz/A applied at 50% heading. Priaxor fungicide contains the active ingredient that is found in Headline fungicide. 6 Kansas locations (Colby, Hoxie, Rexford, Park, Hill City and Rooks County).

2013 Grain Sorghum Fungicide Trial Result



2013 on-farm demo, Headline fungicide applied at 6 fl oz/A at 50% heading. Rooks County, Kansas.

Best Use Recommendations

- Use Rate: 4 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.)

