

**Priaxor**<sup>®</sup>  
Xemium<sup>®</sup> Brand Fungicide

**Headline AMP**<sup>®</sup>  
Fungicide

**Grow Smart**<sup>™</sup>  
with BASF

# Maximize Corn Yield Potential with BASF Fungicides for Disease Control and Plant Health

## Benefits of Priaxor<sup>®</sup> Fungicide Applied Pre-Tassel

- Controls Early Season Diseases
- Increases Root Growth, Photosynthesis and Leaf Health
- Improves Stress Tolerance

## Benefits of Headline AMP<sup>®</sup> Fungicide Applied at Tassel

- Delivers the Most Yield at Tassel
- Best in Class Preventative and Post-Infection Disease Control
- Improves Stalk Strength

### On-Farm Multi-Hybrid x Fungicide Trial, Polo, IL 2015



Dyna-Gro<sup>®</sup> Seed hybrids. Hybrids were replicated twice. Aerial photo taken 9/22/15.



Technical Information Bulletin

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## Yield Results of Multiple Dyna-Gro® Hybrids to Various BASF Fungicides and Application Timings, Polo, IL 2015

Yield (bu/A)				
	No Fungicide Treatment	Priaxor® Fungicide V5	Headline AMP® Fungicide VT	Priaxor Fungicide V5 fb Headline AMP Fungicide VT
<b>All Dyna-Gro Seed Hybrids (n=6)</b>	185	201	216	221
<b>Dyna-Gro D40SS48 (100 RM)</b>	183	185	196	204
<b>Dyna-Gro D46SS62RIB (106 RM)</b>	201	215	235	231
<b>Dyna-Gro D47SS23RIB (107 RM)</b>	191	197	211	214
<b>Dyna-Gro D48SS76 (108 RM)</b>	164	193	208	214
<b>Dyna-Gro D50SS43 (111 RM)</b>	176	199	212	221
<b>Dyna-Gro D52SS91 (112 RM)</b>	192	214	236	243

### Best Use Recommendations for Priaxor Fungicide

- **Use Rate:** 4 fl oz/A
- **Labeled Crops:** Corn (all types)

#### Application Information

- Aerial: 2 GPA minimum; Ground: 10 GPA minimum
- PHI: 7 days for sweet corn; 21 days for all other types
- REI: 12 hours

#### Adjuvants

- Adjuvant flexible; however, see label for adjuvant restrictions after the V8 stage and prior to the VT stage of corn growth

#### Target Diseases

- Anthracnose
- Eyespot
- Gray leaf spot
- Northern corn leaf blight
- Northern corn leaf spot
- Physoderma brown spot
- Rust, southern and common
- Southern corn leaf blight
- Yellow leaf blight

### Best Use Recommendations for Headline AMP Fungicide

- **Use Rate:** 10 to 14.4 fl oz/A
- **Labeled Crops:** Corn (all types)

#### Application Information

- Aerial: 2 GPA minimum; Ground: 10 GPA minimum
- PHI: 20 days for field and popcorn grain; 7 days for seed and sweet corn
- REI: 12 hours

#### Adjuvants

- Adjuvant flexible; however, see label for adjuvant restrictions after the V8 stage and prior to the VT stage of corn growth

#### Target Diseases

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Fungicide



Always read and follow label directions.

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