

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

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

**Headline**<sup>®</sup>  
Fungicide

**Caramba**<sup>®</sup>  
Fungicide

# Sugarcane Fungicide Solutions

## Benefits of BASF Sugarcane Fungicide Solutions

- Full fungicide portfolio for orange & brown rust control
- Portfolio contains three modes of action for resistance management
- Priaxor<sup>®</sup> fungicide and Sercadis<sup>®</sup> fungicide provide preventative and post infection disease control
- Protect tillers and promote yield potential

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Full fungicide portfolio for orange and brown rust control.

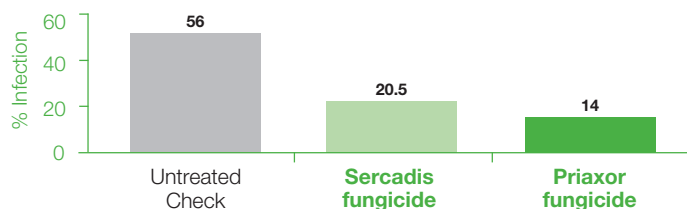
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### Research Results: Promoting Yield Potential



2013 BASF Biology Trial. Belle Glade, FL. Priaxor 5 fl oz/A, Sercadis 5.7 fl oz/A.  
Photos show canes harvested from 10 feet of treated row.

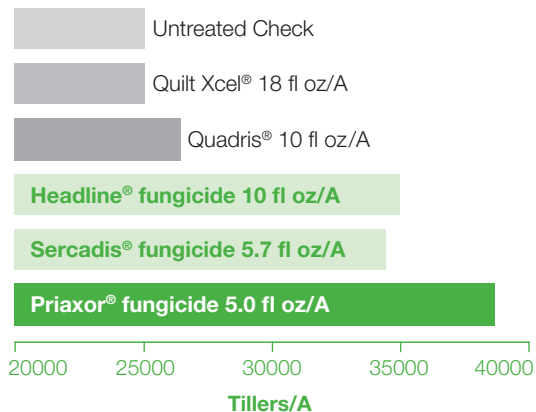
### Research Results: Orange Rust Control



2013 BASF Biology Trial. Belle Glade, FL. Priaxor 5 fl oz/A, Sercadis 5.7 fl oz/A.  
Variety CP80-1743. 29 Days after treatment.



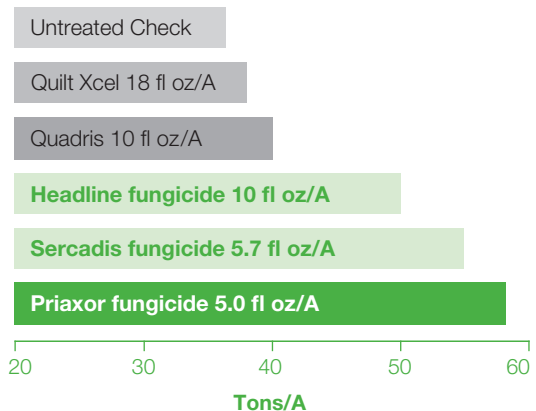
## Research Results: Protecting Tillers



## Best Use Recommendations

- Use Rate: Priaxor fungicide 5 fl oz/A, Sercadis fungicide 5.7 fl oz/A, Headline fungicide 12 fl oz/A, Caramba fungicide 12 fl oz/A
- Apply by air in no less than 5 gallons per acre of spray solution
- Follow a spray program that is within the Fungicide Resistance Action Committee guidelines
- Do not apply more than two sequential applications of a fungicide with the same FRAC code

## Research Results: Promoting Yield Potential



2013 BASF Biology Trial. Belle Glade Florida. Variety CP80-1743. Five sequential applications FOR RESEARCH PURPOSES ONLY. All treatments contain 0.125% Induce



## Spray Program Recommendations

### Three-spray Program for Orange Rust

Rotation	Application 1 FRAC Code	Application 2 FRAC Code	Application 3 FRAC Code
1	Priaxor fungicide 5 fl oz/A 7/11	Priaxor fungicide 5 fl oz/A 7/11	Caramba® fungicide 12 fl oz/A 3
2	Priaxor fungicide 5 fl oz/A 7/11	Sercadis fungicide 5.7 fl oz/A 7	Headline fungicide 12 fl oz/A 11

### Four-spray Program for Orange Rust

Rotation	Application 1 FRAC Code	Application 2 FRAC Code	Application 3 FRAC Code	Application 4 FRAC Code
1	Priaxor fungicide 5 fl oz/A 7/11	Priaxor fungicide 5 fl oz/A 7/11	Caramba fungicide 12 fl oz/A 3	Sercadis fungicide 5.7 fl oz/A 7
2	Priaxor fungicide 5 fl oz/A 7/11	Sercadis fungicide 5.7 fl oz/A 7	Headline fungicide 12 fl oz/A 11	Priaxor fungicide 5 fl oz/A 7/11

### Two-spray Program for Brown Rust

Rotation	Application 1 FRAC Code	Application 2 FRAC Code
1	Priaxor fungicide 5 fl oz/A 7/11	Priaxor fungicide 5 fl oz/A 7/11

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Xemium® Brand Fungicide

**Sercadis®**  
Xemium® Brand Fungicide

**Headline®**  
Fungicide

**Caramba®**  
Fungicide

#### Always read and follow label directions

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