Twinline®
Fungicide

Use Guide for Cotton

Benefits of Twinline® Fungicide

- Effective control of key foliar diseases
- Improves yield and minimizes risk
- Provides Plant Health benefits for cotton

Twinline fungicide helps growers get the most out of every acre.

Foliar Diseases are Found in Most Southeastern Cotton Fields

Target Spot

Ascochyta Leaf Spot

Stemphylium Leaf Spot

Diseases Can Cause Significant Defoliation

Photo from University of Georgia fungicide trial, Thomas County, GA.

Technical Information Bulletin

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Factors that Improve the Odds of Success and Yield Increases with Twinline® on Cotton

Foliar diseases of cotton are found in most cotton fields in the southeast. Target Spot is especially widespread, can cause significant yield loss and is not linked to fertility deficiencies. Recent university field trials have shown Twinline can reduce the severity of this disease and others, protect cotton leaves and improve yield.

If any of these factors below are present on your farm, applications of fungicides may be beneficial

- Have you or your neighbors had a problem within the past several years with disease on your cotton leaves? Symptoms include leaf spots and premature defoliation.
- Are you planting cotton behind cotton? Or on a short rotation?
- Is the weather favorable for disease development? Are afternoon showers in the forecast? Is a tropical storm forecast to impact the area?
- Is your cotton irrigated?
- Is your cotton managed for high yields?
- Is your cotton a full season variety?

Best Use Recommendations

- Use Rate: 8.5 fl oz/A
- Application Timing: 1st week of bloom; again 2–3 weeks later

Target Diseases

- Alternaria leaf spot and boll rot
- Anthracnose boll rot
- Ascochyta blight and boll rot
- Cercospora blight and leaf spot
- Target spot
- Diplodia boll rot
- Fusarium hard lock
- Phoma blight
- Rust
- Stemphylium leaf spot

Increased Yield of Cotton Lint

Untreated: 1483 Lbs Lint/A
Twinline fungicide: 1665 Lbs Lint/A, + 182 lb increase
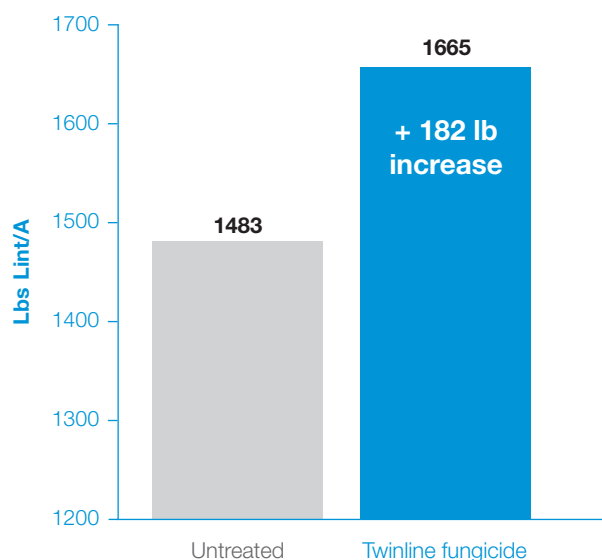
2012 on farm trials, 9 locations NC (8), VA (1). Twinline application of 8.5 fl oz/A 2–3 weeks after first bloom.

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