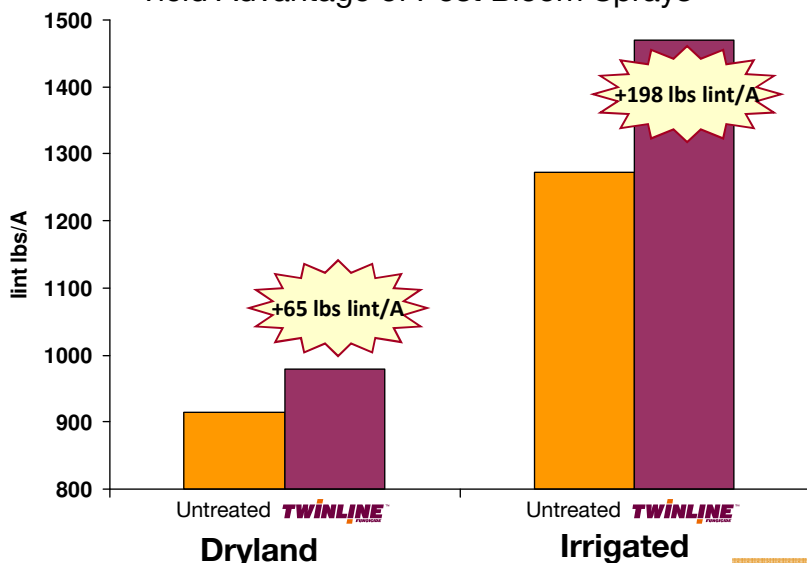


# TwinLine<sup>®</sup> Fungicide for Cotton

## Technical Information Bulletin

**BASF**  
The Chemical Company

Yield Advantage of Post Bloom Sprays



2010 Summary of on-farm trials. Missouri/Tennessee. Irrigated n = 3, Dryland n = 1  
Single and sequential applications included



### • Protect Your Investment

– Increase yield potential with superior foliar disease protection and curative action

### • Features of TwinLine

- Powered by **Headline<sup>®</sup>** fungicide plus a unique triazole
- Broad spectrum disease control and Plant Health
- Effective against various leaf spot, rust and boll rot pathogens

### TwinLine Spray Timing

- Early to Medium Varieties:  
10-14 days After First Bloom
- Full Season Varieties:  
15-28 days After First Bloom

### TwinLine Rate

- 7-8.5 fl oz/ac
- Use a non ionic surfactant
- Maximum of 2 sequential applications
- 12 hour REI
- 30 day PHI

## Mid- to Late-Season Cotton Diseases

**Alternaria leaf spot and boll rot**

**Anthraco nose boll rot**

**Ascochyta blight and boll rot**

**Cercospora blight and leaf spot**

**Corynespora leaf spot \***

**Diplodia boll rot**

**Fusarium hard lock**

**Phoma blight**

**Rust**

**Stemphylium leaf spot**

\* Permitted in certain states under FIFRA 2(ee)

## Mid- to Late-Season Cotton Diseases



**Alternaria Leaf Spot**



**Ascochyta blight**



**Corynespora leaf spot\***



**Stemphylium leaf spot**

## Factors For Disease Development

**Ask yourself these questions when deciding on fungicide applications.**

Have you had or think you've had a problem within the past several years with disease on your cotton leaves? Symptoms including leaf spots and premature defoliation.

Have your neighbors had or think they've had a problem within the past several years with diseases on their cotton leaves?

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?

If you answered **YES** to any of these questions, applications of **TwinLine**<sup>®</sup> fungicide may be beneficial on your farm.

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**Always read and follow label directions.**

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