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**Dr. Keith D. Burnell, Syngenta
Agronomic Service Representative, LA**



Elatus™ *Disease Control and Crop Enhancement in Cotton*



- Elatus:** Solatenol™ (Benzovindiflupyr)(SDHI) + Azoxystrobin
Quick dispersing Dry flowable – 18.0 lb. bags
- Application:** Early season (1-4 leaf)
and /or
In season (first bloom to peak bloom fb 14-21 day later)
- Application rate:** 5.0 – 7.3 oz. Maximum of 14.6 oz/season. 45 day PHI
- Key Diseases:** Rhizoctonia, Ascochyta blight, Rust, Target spot, Alternaria
- Elatus:** 2 modes of action - efficacy and resistance management
Enhanced activity against Target spot
Extended residual activity
Crop enhancement – stress mitigation
- Components:** 5.0 oz Elatus = 5.8 oz Quadris + 0.0469 lbs AI Benzovindiflupyr
7.3 oz Elatus = 8.2 oz Quadris + 0.068 lbs AI Benzovindiflupyr



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Cotton Fungicide Demo Trial
Leachville, AR – 2016, Hawkins Farms
Untreated vs. Elatus, 6.0 oz Sequential
Sep 14
DPL 1518 B2XF



Untreated: 1454.7 Lbs. Lint/A

**Elatus, 6.0 oz Sequential: 1556.5 Lbs/Lint/A
(+101.8)**

Cotton Fungicide Demo Trial
MS County, AR – 2016, Wildy Farms
Untreated vs. Elatus, 6.0 oz Sequential
Aug 24
DPL 1518 B2XF



Untreated: 1093.8 Lbs. Lint/A



Elatus, 6.0 oz Sequential: 1219.2 Lbs Lint/A
(+125)

Cotton Disease Control

Wildy Farms, Leachville, AR – 2016

Dr. Travis Faske, UA Extension

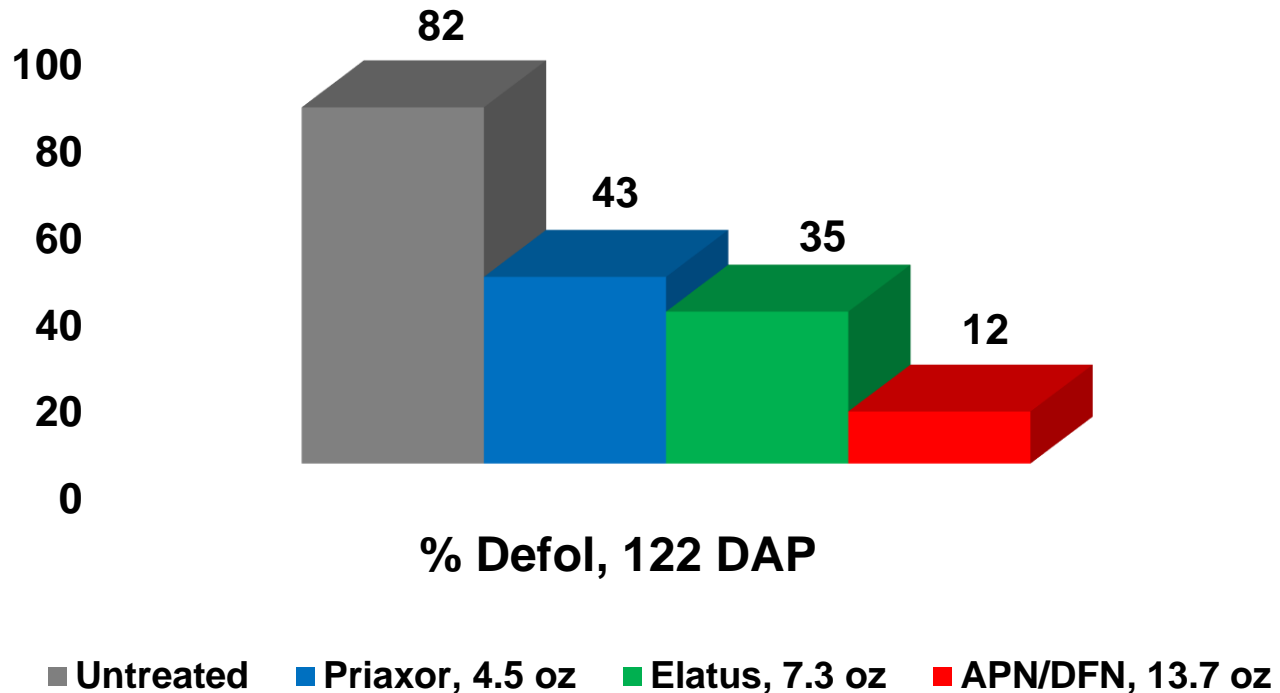
ST4946 Cotton



All treatments replicated 4X and hand harvested



Target Spot Control in Cotton
Fairhope, AL – 2016
Treatments @ 3rd week of bloom
FB 3rd week of bloom + 21 Day



Legal

Product performance assumes disease presence.

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Some seed treatment offers are separately registered products applied to the seed as a combined slurry. **Always read individual product labels and treater instructions before combining and applying component products.** Trivapro is sold as a combination of separately registered products: Trivapro A and Trivapro B fungicides. Orondis Opti is a combination of separately registered products: Orondis Opti A and Orondis Opti B. Orondis Gold is a combination of separately registered products: Orondis Gold A and Orondis Gold B. Orondis Ultra is a combination of separately registered products: Orondis Ultra A and Orondis Ultra B.

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