THE FMC UPSIDE
Agronomic Updates
FMC An Agricultural Sciences Company

LEADING SOYBEAN FUNGICIDE OFFERINGS FROM FMC

For years, university trials and on-farm results have demonstrated the value of Lucento® fungicide against the most common and problematic disease in soybeans: frogeye leaf spot. Much of this performance is attributed to the activity of the highly systemic and long-lasting Group 3 fungicide, flutriafol. Lucento fungicide offers multiple modes of action to protect your soybean yields from a host of pathogens.

LUCENTO FUNGICIDE

Key Soybean Diseases	
Frogeye Leaf Spot	Cercospora Blight & Purple Seed Stain
Septoria Brown Spot	Target Spot
Asian Soybean Rust	Aerial Web Blight[1]

WHICH SOYBEAN FUNGICIDE HAS BEEN THE BEST OVER THE PAST FIVE YEARS?

Summaries have been created of 2018-2023 small-plot trials conducted by the University of Arkansas, Louisiana State University, University of Missouri, Mississippi State University and some independent research contractors located in the Mid-South. Diseases that were present in some, but not all the research trials, include but are not limited to: cercospora leaf blight (purple seed stain), frogeye leaf spot, septoria brown spot, rust, target spot and charcoal rot. Data was pooled across all locations, environments and disease pressures to gain a holistic view of fungicide performance. No data was excluded from the analysis.

LUCENTO FUNGICIDE IS AN EXCELLENT OPTION FOR AERIAL WEB BLIGHT[1]

Aerial web blight is a disease typically infecting soybeans beginning at canopy closure and may be worse in rice-soybean rotations. Mid-South pathologist data supports the use of Lucento fungicide to stop disease progression of aerial web blight. Preventative applications in fields with historic problems are the most effective.

Comparison Summaries		Yield Response	# of trials
Lucento® fungicide @ 5 fl. oz./A	vs. nontreated	**+3.7 bu/A**	n=29
	vs. Revytek® fungicide @ 8 fl. oz./A	**+1.4 bu/A**	n=3
	vs. Miravis® Top fungicide @ 13.7 fl. oz./A	**+0.11 bu/A**	n=19

Inside this issue April 2025

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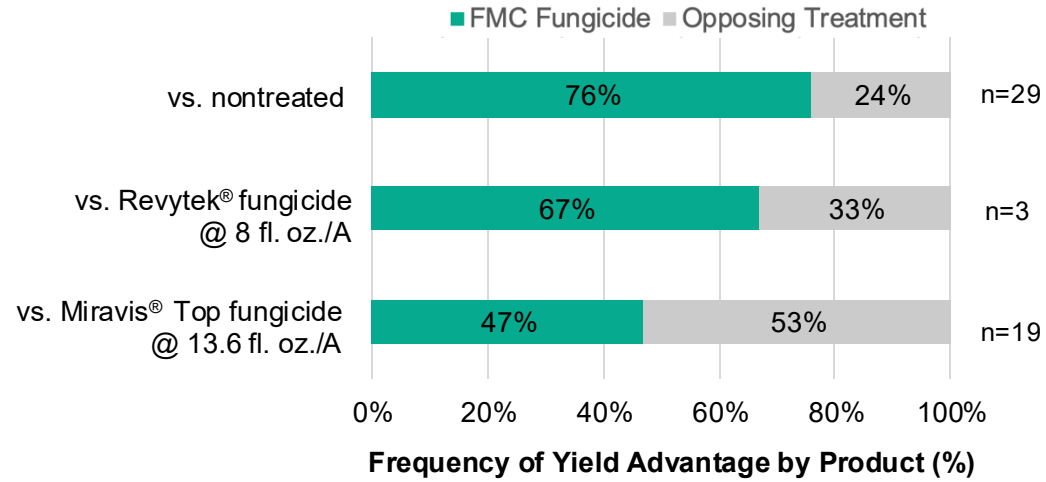
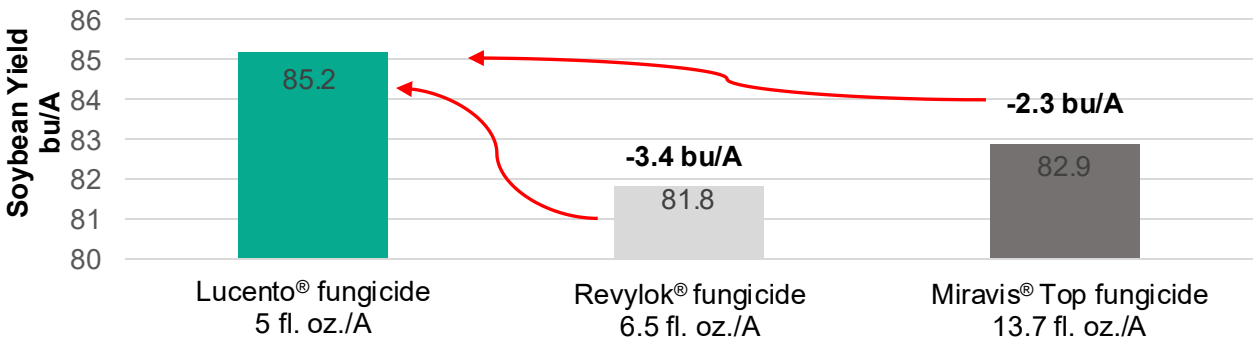
WIN PERCENTAGE ACROSS TRIALS (2018-2023)

LUCENTO FUNGICIDE

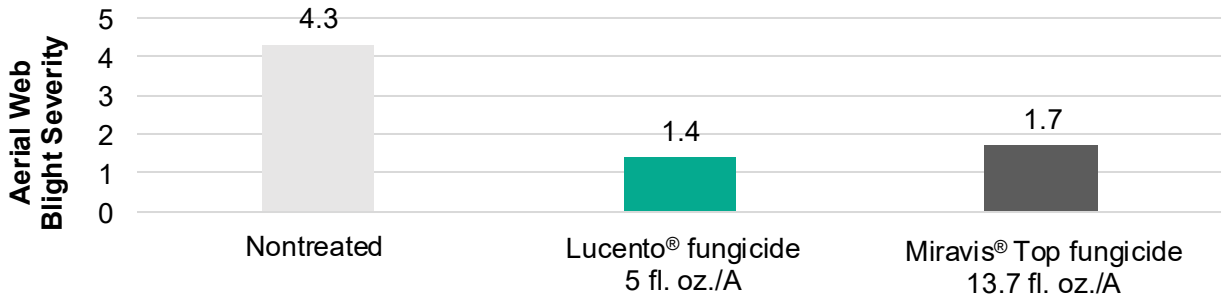


LUCENTO® FUNGICIDE VS. COMPETITOR FUNGICIDES IN ON-FARM TRIAL (ENGLAND, AR, 2023)



Trial was conducted by third-party retailer and included replicated strips in commercial field. All applications were made at the R3 growth stage and included the same adjuvant.

AERIAL WEB BLIGHT[1] CONTROL WITH LUCENTO® FUNGICIDE



[1]This Lucento fungicide recommendation is made as permitted under FIFRA Sections 2(ee) for the control of aerial web blight in soybean (except TX). This recommendation has not been submitted to or approved by the EPA. The 2(ee) expiration date is 12/31/28.

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