TECHNICAL BULLETIN | CORN

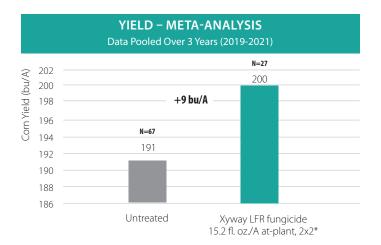
XYWAY™ LFR® FUNGICIDE AT-PLANT FOLIAR DISEASE PROTECTION

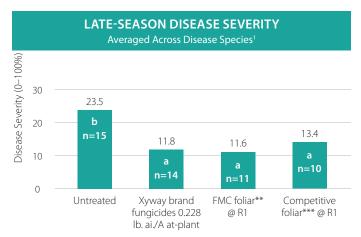
QUICK FACTS

- Season-long, inside-out foliar disease protection for outstanding stalk health and standability.
- Foliar disease protection from gray leaf spot, Northern corn leaf blight and more.

ACTIVE INGREDIENT: FLUTRIAFOL

- Long-lasting residual activity, providing foliar disease protection for the full season.
- Systemic movement to provide foliar disease protection throughout the plant.





Across Trial Comparison Tukey Means Comparison; α = 0.05 FMC. Reveal V3.1

**FMC foliar consisted of Topguard® EQ fungicide or Lucento fungicide.

***Competitive foliar consisted of Trivapro or Headline AMP® fungicides.

¹Consisted of Northern corn leaf blight, gray leaf spot and common rust

LFR FORMULATION OVERVIEW

- Same Liquid Fertilizer Ready (LFR®) formulation technology as used in the market-leading Capture® LFR insecticide.
- · Designed for superior mixing and stability in liquid fertilizers.
- Provides a uniform suspension in fertilizer for consistent delivery of pest control products across the acre.
- Excellent mixing in pop-up fertilizers, liquid starters and water.

APPLICATION GUIDELINES

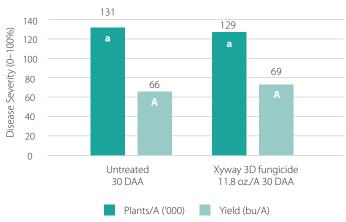
 Application rate: 15.2 fl. oz./A at-plant based on 30" row. FMC recommends that Xyway LFR fungicide be placed off or away from the seed by a minimum of 0.5-4 inches.

PLANT-BACK INTERVALS

- If there is a failed corn stand due to inclement weather and Xyway LFR fungicide was used at planting, plant-back intervals do not restrict the planting of soybeans.
- Multiple FMC replant studies have shown no adverse effects when soybeans are planted following a Xyway LFR fungicide application 30 days prior.
- Xyway LFR fungicide is not currently labeled for use in soybeans.

PLANT-BACK INTERVALS: SOYBEAN TOLERANCE TO XYWAY BRAND FUNGICIDES APPLIED IN-FURROW 30 DAYS BEFORE PLANTING

USA-20-005; Bradshaw, NE and Dubois, IN



According to Tukey's HSD in JMP Pro 13, no statistical differences were observed.

Yield was only recorded in Bradshaw, NE.





HANOVER, VA - SEPTEMBER 2021



Untreated



Xyway™ LFR® fungicide 15.2 fl. oz./A at-plant, 2x2*

HATTON, ND - SEPTEMBER 2021



Untreated



Xyway LFR fungicide 15.2 fl. oz./A + 4 gal. 10-34-0

NORTHERN CORN LEAF BLIGHT PRESSURE

Washington, IN - Bottom 1/3 of canopy | Planting date: April 25, 2021 | Photographed: June 28, 2021



Untreated



Xyway LFR fungicide 15.2 fl. oz./A at-plant



Xyway LFR fungicide 15.2 fl. oz./A at-plant, 2x2*

Untreated

NORTHERN CORN LEAF BLIGHT PERFORMANCE Texas, 2021



Untreated



Xyway LFR fungicide 15.2 fl. oz./A at-plant

BRADSHAW, NE September 25, 2020



Untreated

Xyway LFR fungicide 15.2 fl. oz./A at-plant, 2x2*

^{*}This Xyway LFR fungicide recommendation is made as permitted under FIFRA Section 2(ee) for 2x2 placement at-plant in corn (field, corn grown for seed, popcorn and sweet corn) in all registered states. This recommendation has not been submitted to or approved by the EPA. The 2(ee) expiration date is 12/31/2025.



