# Xyway™ 3D Fungicide



# Inside-Out Disease Protection From Day One

In-furrow-applied crop protection minimizes the impact of challenging pests, diseases and soil conditions on seeds. Until now, that protection was limited to early and critical growth stages. The ability to provide early disease protection that lasts throughout the season with one application is now a reality with Xyway<sup>™</sup> 3D fungicide from FMC. Xyway 3D fungicide applied in-furrow provides systemic disease protection from the inside out, from root to tassel and from stalk to every leaf.

The inside-out protection of Xyway 3D fungicide is due to its novel, proprietary active ingredient, flutriafol. Flutriafol is rapidly taken up by the plant and translocated very quickly within the plant, providing systemic and long-lasting residual control. This capability of flutriafol to move from the soil upward through the plant throughout the growing season has not been demonstrated by any other fungicide active ingredient.

### **QUICK FACTS:**

- Season-long, inside-out disease protection applied in-furrow, at plant.
- Supports outstanding yields, stalk health and standability.
- Foliar disease protection from gray leaf spot and Northern corn leaf blight.
- Contains the active ingredient flutriafol for unmatched residual activity and translocation throughout the plant.



Available for application exclusively with the revolutionary 3RIVE 3D® application system. The 3RIVE 3D application system delivers in-furrow protection for seedling defense and yield enhancement.

- Allows growers to maximize their efficiency.
- One tank protects up to 480 acres while using 90% less water than traditional liquid systems and carrying 50% less weight than granular systems.
- Designed with convenience in mind, this system combines the right amount of product and water, minimizing measuring and eliminating the need for mixing and tank agitation.



#### **Product Information:**

#### Active Ingredient: Flutriafol

#### FRAC Group: 3

**Mode of Action:** Demethylation inhibitors; blocks the synthesis of ergosterol in sensitive species of fungi.

**Application Rate:** 11.8 oz./A at-plant, in-furrow based on 30" row spacing.

#### Labeled Diseases:

Gray leaf spot, Northern corn leaf blight, Southern corn leaf blight, common rust, head smut, common smut

#### CORN YIELD COMPARISON Mid-South | 2019



Tukey Means Comparison;  $\alpha = 0.05$ FMC, Reveal V3.1, n = 11

Heavy Pressure Gray Leaf Spot Kansas State University, Topeka, KS 2019



Untreated check



Xyway™ 3D fungicide 11.8 oz./A at-plant, in-furrow

## **Stalk Health Comparison**

Milan, TN September, 2019



Untreated check



Xyway 3D fungicide 11.8 oz./A at-plant, in-furrow

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