

AT-PLANT EQUIPMENT & PRODUCT PARTNERSHIP

Give your season a strong start with proven at-plant equipment and products.
Make the decision easier with program offerings from FMC and NACHURS.

FMC offers a comprehensive portfolio of at-plant crop protection that pairs perfectly with NACHURS premium liquid fertilizers to support seedling success. Xyway® LFR® fungicide from FMC and NACHURS products are best used combined at a minimum of 0.5 inches off the seed. Liquid fertilizer ready (LFR) formulations are designed for superior mixing and stability.

NACHURS premium liquid fertilizers are manufactured using quality raw materials to provide an agronomically efficient source of NPK. This formulation maximizes plant nutrient solubility, minimizes the salt index and equipment corrosion.

OFF-FURROW APPLICATION (i.e. FurrowJet® wings, 360 Wave™)

NACHURS Impulse® (10-18-4 analysis) is a 100% orthophosphate liquid fertilizer ideally suited for precision placement at time of planting due to its high quality, low salt content, and overall performance. It contains NACHURS Bio-K® technology which provides available potassium to the corn plant as well as acetate-carbon for utilization as plant energy and/or food source for soil microbiology.

NACHURS Triple Option® (4-13-17-1) is a 100% orthophosphate liquid fertilizer which also contains sulfur that is badly needed in most all corn growing geographies. It has a high load of both phosphorus and potassium which aids in early plant growth and stand establishment, and can also be used as a foliar applied nutrient during the growing season. NACHURS Triple Option is also powered by our patented Bio-K® technology.

NACHURS CropMax® is manufactured with 100% fully chelated EDTA copper, iron, manganese, and zinc as well as boron and molybdenum for maximum micronutrient delivery. When combined with a N,P,K starter you get the greatest nutrient efficiency for both plant uptake and utilization within the plant. NACHURS micronutrients are 100% available to the crop and resist tie up when soil applied or when combined with other liquid fertilizers.

OFF-ROW APPLICATION (i.e. Conceal®, 360 Bandit™)

NACHURS K-Flex® Max contains NACHURS Bio-K® technology and can be mixed with APP (i.e. 10-34-0) and/or UAN solutions to provide two very critical plant nutrients: potassium and sulfur which are typically missing from these base fertilizer products. NACHURS K-Flex Max fertilizer added to APP creates a starter blend with the benefit of humic acid that can be used as a foundation for planting in cold soils, especially in minimum and/or no-till environments.

NACHURS Throwback® (not for in-furrow use) is a N,P,K,S liquid fertilizer that offers a more balanced nutrient package as compared to many other base fertilizers in the market. It has a high load of phosphorus which is needed by corn during germination and seedling establishment. NACHURS Throwback contains both ortho and poly phosphate which allows it to be blended with UAN solutions (if required) immediately before planting.

NACHURS Sideswipe® (not for in-furrow use) is manufactured with 100% fully chelated EDTA copper, iron, manganese, and zinc as well as boron for optimum micronutrient delivery. Unlike other micronutrient sources such as complexes or partial chelates, NACHURS micronutrients are 100% available to the crop and resist tie up when soil applied or when combined with other liquid fertilizers.



NACHURS Bio-K is a premium source of potassium fertilizer combined with a natural plant metabolite creating the most effective and efficient source of potassium. Using Bio-K technology results in quicker germination, improved root development and an elevated abiotic stress tolerance, which leads to better plant establishment, more vigorous growth and higher yields.



An Agricultural
Sciences Company



AT-PLANT EQUIPMENT & PRODUCT PARTNERSHIP

XYWAY® LFR® FUNGICIDE QUICK FACTS:

- Offers best-in-class residual and systemic activity to help protect plants all season long.
- Contains the active ingredient flutriafol (Group 3).
 - Provides unmatched residual activity and translocation throughout the plant.
 - Taken up by the roots and stays active in the plant all season long to help provide strong root and stalk health. This capacity of an active ingredient and its residual has not been demonstrated by any other fungicide on the market.
- Supports outstanding stalk health and standability.
- Labeled for gray leaf spot, Northern corn leaf blight, common rust, Southern corn leaf blight and more.
- Xyway LFR fungicide is a liquid fertilizer ready formulation and is compatible with most starter fertilizers.

APPLICATION INFORMATION:

- Rate: 15.2 fl. oz./A at-plant, based on 30" row spacing. FMC recommends that Xyway LFR fungicide be **placed off or away from the seed by a minimum of 0.5-4 inches.***
- Type: Can be applied at-plant via T-band, modified in-furrow, drip irrigation, preplant injection, preemergence band, postemergence band and postemergence directed.

WORK WITH YOUR LOCAL NACHURS OR FMC REPRESENTATIVE FOR MORE INFORMATION.

GET EQUIPPED

The FMC Xyway LFR Fungicide Equipment Program can be used alongside other equipment programs.

- | | | |
|---------------------------------------------|---------------------------------------------|-----------------------------------------------|
| • FMC Xyway LFR Fungicide Equipment Program | • NACHURS 360 Yield Center Equipment Rebate | • NACHURS Precision Planting Equipment Rebate |
|---------------------------------------------|---------------------------------------------|-----------------------------------------------|



Scan for more information on FMC and NACHURS at-plant brands and equipment rebate programs.



An Agricultural Sciences Company

Contact a NACHURS representative for specific recommendation on products. It is always recommended that a jar test be done when adding to other fertilizers or chemicals. Always read and follow the pesticide labels when considering tank mixing pesticides and fertilizer products.

*This Xyway LFR fungicide recommendation is made as permitted under FIFRA Section 2(ee) for alternative placement at-plant in corn (field, corn grown for seed, popcorn and sweet corn) in all registered states except Texas. This recommendation has not been submitted to or approved by the EPA. The 2(ee) expiration date is 12/31/2027.

Always read and follow all label directions, precautions and restrictions for use. Some products may not be registered for sale or use in all states. FMC, the FMC logo, LFR and Xyway are trademarks of FMC Corporation or an affiliate. Bio-K, K-Fuse, K-Flex and Sideswipe are trademarks of Nachurs Alpine Solutions. ©2023 FMC Corporation. All rights reserved. 22-FMC-2755 04/23