



BIOSCIENCE PLANT HEALTH



Use Rate: 1 - 5 gal/A

Novus® B is a 25-0-0 liquid nitrogen fertilizer containing the patented slow release nitrogen (SRN) compound triazone, which enhances nitrogen absorption, translocation and remobilization within the plant. Novus B also contains 0.5% boron for increased nitrogen metabolism within the plant while helping to increase fruit development in all crops.



Use Rate: 1 - 3 gal/A

Novus® K is a 20-0-6 foliar triazone nitrogen product with excellent nutrient absorption characteristics. Novus K also contains key micro-nutrients like 3% sulfur, 0.25% boron and 0.10% iron, all critical in a balanced fertility plan. Novus K is an excellent late season, crop safe, reproductive foliar choice that couples well with fungicide applications.



Use Rate: 2 - 4 qt/A

KayRx® is a 0-0-20 foliar potassium product derived from potassium acetate. KayRx is formulated to be crop safe when applied to grass crops like corn, rice, sorghum or wheat. KayRx also contains VaRx® Technology, which delivers 100% vegetal based amino acid complex responsible for improving the crops ability to react and overcome environmental stress.



Use Rate: 1 - 4 qt/A

Thrive® checks all the boxes when it comes to delivering a robust foliar nutritional product. Thrive is an 8-21-6-0.05B-0.10Cu-0.20Fe-0.10Mn-0.0005Mo-0.10Zn that also includes a humic/fulvic component that improves nutrient uptake and availability. Thrive delivers both ortho and poly phosphate along with an amino acid package that improves enzyme function. There are few offerings that match up to the value Thrive delivers.



CROP CARE FUNGICIDES



Use Rate: 13 - 22.7 fl oz/A

Active Ingredients: Azoxystrobin + Tetraconazole

A broad-spectrum, systemic fungicide with preventative and curative activity. Formulated with DRV technology, driving more active ingredient into the plant leading to the most effective disease control.



Use Rate: 6 fl oz/A

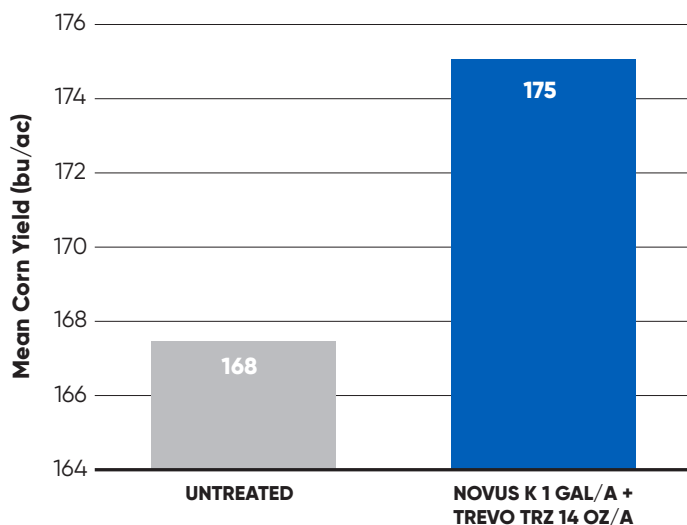
Active Ingredients: Pyraclostrobin + Tetraconazole

Innliven™ TRZ is a fast acting, dual mode of action fungicide that controls over 30 major crop diseases. With it's combination of preventative and curative activity Innliven TRZ delivers long lasting disease control with increased plant health.

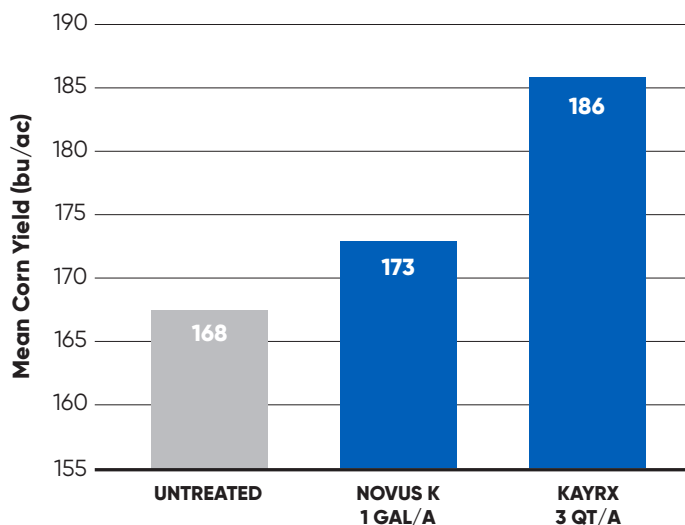


CORN: NORTH & SOUTH

CORN YIELD RESPONSE TO POTASSIUM



CORN YIELD RESPONSE TO POTASSIUM



Corn Trial – Ames, IA
Soil Texture: Loam
Application Timing: R1

Utilize Verify tissue sampling to correctly choose the nutrient product that best fits the crops nutrient need to maximize yield during late season applications.