

Corn

WANT TO TALK?

1-888-760-0187

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vivecrop.com



VIVE PRODUCTS FOR CORN GROWERS



✓ Fertilizer Compatible

✓ No Extra Equipment Required

✓ Allosperse® Delivery System

MAXIMIZE YIELD & QUALITY



AZteroid® FC 3.3 is the first fertilizer-compatible fungicide for corn growers. It provides systemic, broad-spectrum control of early-season diseases: damping off, seedling blight, root rots and stem rots. AZteroid FC 3.3 contains azoxystrobin, and is proven to clean up the soil and minimize the chance of later-season disease. The new higher concentration formulation reduces handling, triple rinsing and recycling.



PROTECTION TYPE

Fungicide



DISEASES CONTROLLED

Rhizoctonia root & stalk rot



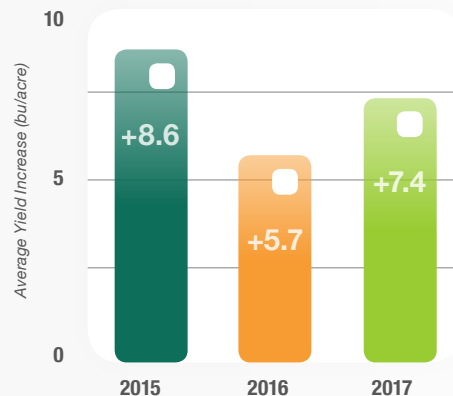
APPLICATION

Soil or Foliar

Added plant health benefits:

- + Increased water use efficiency
- + Enhanced photosynthesis
- + Increased root development
- + Improved nitrogen use
- + Stronger stems resist weather and pests

YIELD RESULTS



Trials conducted throughout IN, IA, LA, MN, NE, SD, ND, CO

Average yield increase across all trials =
6.5 bu/ac



An in-furrow treatment of AZteroid FC 3.3 and starter fertilizer significantly increases root mass compared to starter fertilizer alone.

FERTILIZER-COMPATIBLE CONTROL OF IMPORTANT BELOW-GROUND INSECTS

Bifender® FC



PROTECTION TYPE
Insecticide



PESTS CONTROLLED
**Corn rootworm, Wireworm,
Cutworm, Armyworm,
Seedcorn maggot**



APPLICATION
Soil or Foliar

Bifender® FC controls important below-ground insects like corn rootworm and helps get corn off to a strong start. When mixed with starter fertilizer, Bifender FC creates a larger “no chew” zone around the seed and roots, resulting in improved emergence and vigor and ultimately, in higher plant stands and maximized yield. It is the best-mixing bifenthrin available..

**Bifender FC applied to triple-stack corn after corn. Based on \$3.50/bu corn + \$10/ac insecticide cost (2018 trials)*

Average yield increase =
12.4 bu/ac

Average ROI* per acre =
\$33.40



Bifender FC controls corn rootworm, even on top of triple-stack hybrids.

EASY-TO-USE NEMATODE CONTROL

Averland™ FC EPA Registration Pending



PROTECTION TYPE
Nematicide



PESTS CONTROLLED
Corn nematodes



APPLICATION
Soil

Averland™ FC is a fertilizer-compatible abamectin formulation developed for in-furrow application to control nematodes in corn. Averland FC is easy to mix and protects corn from this hard-to-control pest. Averland FC is pending EPA registration.

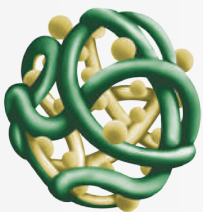


*A typical pattern of nematode damage
Credit: UNL Extension*

MAKING PROVEN PRODUCTS CUTTING EDGE

ALLOSPERSE® DELIVERY SYSTEM

Vive products contain the Allosperse Delivery System - revolutionary nanotechnology that creates new opportunities for farmers



- ✓ Allosperse “shuttles” carry the active ingredient to its target location and ensures products mix well
- ✓ Convenience in unexpected weather: Vive products stay in suspension better for even and hassle-free application
- ✓ No expensive equipment required