

Bifender[®] FC

insecticide/miticide

Best Bifenthrin Product for Use with Liquid Fertilizers

THE BIFENDER[®] FC DIFFERENCE

- Best-mixing bifenthrin with liquid fertilizer for seamless integration with soil and foliar nutritional programs.
- Easier mixing for operational efficiency, saving time and resources (fuel, labor).
- Hassle-free tank mixing with no clogged nozzles or lines. Stays mixed regardless of application delays and freezing.
- Broad-spectrum pest control. Labeled for in-furrow and foliar treatments on most crops.
- Maximizes return on investment, especially when resistant corn rootworm is present.



Bifender FC stays in suspension much longer than other fertilizer-compatible bifenthrin products. This photo was taken 6 hours after mixing with 10-34-0.

CATEGORY	Insecticide
CONTAINS	Bifenthrin + Allosperse
GROUP	3
APPLICATION	Soil or foliar
COMPARE TO	Capture [®] LFR [®]
PACKAGE SIZE	2 x 2.5 gal

KEY INSECTS CONTROLLED

Aphids	Plant bug
Armyworms	Root maggot
Black cutworm	Rootworm
Bollworm	Seedcorn maggot
Corn rootworm	Spider mites
Cutworms	Stalkborer
Flea beetle	Stink bugs
Flea hopper	Thrips
Grape colaspis	Tobacco budworm
Grasshoppers	Webworms
Japanese beetle	White grubs
Loopers	Wireworm

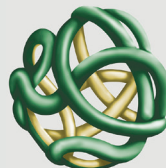
PRECISION CHEMISTRY FOR REAL RESULTS

Vive products contain the Allosperse[®] Delivery System, a unique proprietary technology that changes how proven active ingredients behave in the spray tank.

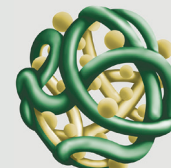
Using patented nano-polymer shuttles, Allosperse carries the active ingredient where it needs to go.



ACTIVE
INGREDIENT



NANO-POLYMER
SHUTTLE



ALLOSPERSE[®]
DELIVERY SYSTEM

Allosperse targets and optimizes the interaction between active ingredients, fertilizers, micronutrients, biologicals, and other chemicals to ensure product compatibility and performance is at its very best.

HERE'S WHAT CUSTOMERS ARE SAYING

"Bifender FC is a good product - the handling of the product as well as the cost compared to aggressive seed treatments. In corn-on-corn, an insecticide in-furrow is a must."

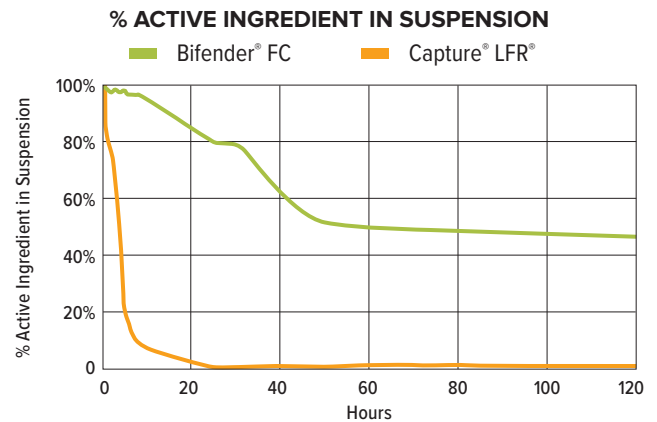
Mark Lauwers
Michigan corn grower

"The benefits of Bifender FC are the ease of use, low use rate and it's mixability."

Steve Bateson
Ohio corn grower

SOLUTION STAYS IN SUSPENSION

When Mixed with Liquid Fertilizer



Bifender FC offers a more complete suspension when mixed with liquid fertilizer. With one trip through the field, seed is planted, fertilized and protected.

INCREASES IN ROOT HEALTH

Corn Root System Evaluation / Corn Rootworm Control (CRW)*



Bifender FC

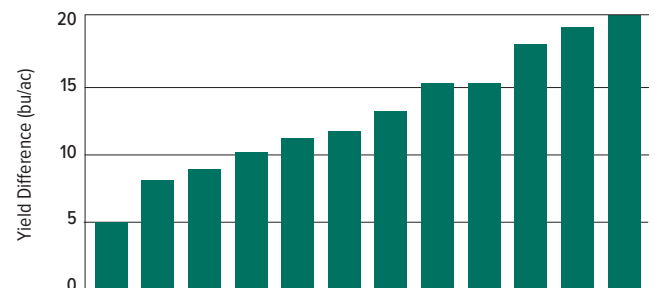
Untreated

Bifender FC is proven to maintain a strong root system for corn under CRW pressure. In this trial, Bifender FC, when applied in-furrow, increased yield by an **average of 12.4 bu/ac over untreated resulting in a \$41.10/ac ROI.**

2018. Iowa. Based on \$4.00/bu and \$8.50/ac product.
* Trait-resistant corn rootworm

INCREASES IN YIELD & ROI

Corn Yield Impact / Corn Rootworm Control (CRW)*



Bifender FC maximizes yield potential and ROI in any corn hybrid system (conventional to traited). In trials across 12 locations, Bifender FC had an **average yield increase of 12.9 bu/ac for a \$43.10/ac ROI.**

2018. 12 locations. Based on \$4.00/bu and \$8.50/ac product.
* Trait-resistant corn rootworm

RATE AND COMPARISON

	AI (lb/gallon)	Application Rate (fluid oz/ac)	For Approximate Calculations
Bifender® FC	1.75	5.9 to 14.8	 Divide by 1.15
Capture® LFR®	1.5	6.8 to 17.0	

Vive Crop Protection Inc.

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