

Potatoes



Farm Service Center Co.
 FARMSERVICECENTER.NET
 719-754-3425



VIVE PRODUCTS FOR POTATO GROWERS

AZteroid® FC^{3.3} FUNGICIDE	Bifender® FC INSECTICIDE	Averland™ FC NEMATICIDE <small>EPA Registration Pending</small>	Midac™ FC INSECTICIDE <small>EPA Registration Pending</small>	Xyler™ FC FUNGICIDE <small>EPA Registration Pending</small>
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- ✓ Fertilizer Compatible
- ✓ No Extra Equipment Required
- ✓ Allosperse® Delivery System

CONVENIENT DISEASE CONTROL AND BETTER PLANT HEALTH

AZteroid® FC^{3.3}

PROTECTION TYPE
Fungicide

DISEASES CONTROLLED
Black dot, Black scurf, Silver scurf

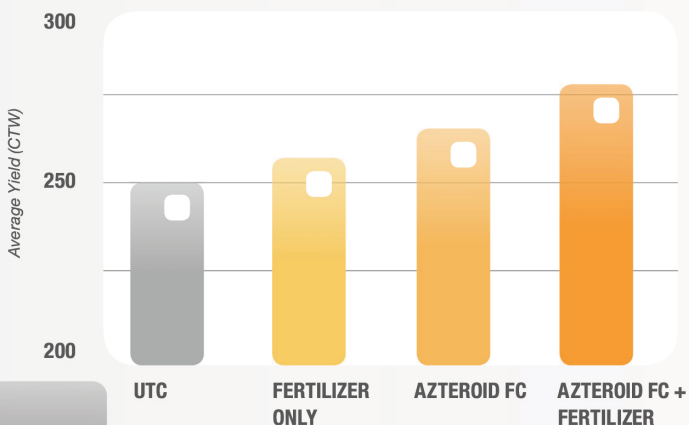
APPLICATION
Soil or Foliar

AZteroid® FC 3.3 at planting or hilling gets potato crops off to the best start possible with early, uniform emergence and growth. AZteroid FC 3.3 provides systemic control of early season foliar diseases. It cleans up the soil and improves tuber quality, even when disease seems low. Tubers treated with AZteroid FC 3.3 are more uniform in size, with higher specific gravity. The new high concentration formulation reduces the number of jugs to handle, triple rinse and recycle.

Added plant health benefits:

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

YIELD RESULTS



7 trials, 2015-2017

Average yield increase across all trials =
20.4 cwt/ac



An in-furrow treatment of AZteroid FC 3.3 and starter fertilizer significantly increases uniformity and marketable yield compared to starter fertilizer alone.

Bifender® FC



PROTECTION TYPE

Insecticide



PESTS CONTROLLED

Grape colaspis, Rootworms, Flea beetles, White grubs, Wireworms



APPLICATION

Soil or Foliar

Bifender® FC applied at plant or lay-by creates a large safety zone around the developing plants, free from pests. Bifender FC is the best-mixing bifenthrin product on the market.

- + *Protects roots as they grow out into the soil*
- + *Long lasting, broad-spectrum control of soil-borne pests*
- + *Non systemic, reducing risk to off-target pollinators*

EASY-TO-USE INSECT CONTROL

Averland™ FC

EPA Registration Pending



PROTECTION TYPE

Insecticide



PESTS CONTROLLED

Potato psyllid, Spider mites, Colorado potato beetle, Leaf miners



APPLICATION

Soil

CONTROL ABOVE-GROUND PESTS

Midac™ FC

EPA Registration Pending



PROTECTION TYPE

Insecticide



PESTS CONTROLLED

Aphids, Psyllids



APPLICATION

Soil

CONTROL PINK ROT & PHYTHIUM LEAK

Xyler™ FC

EPA Registration Pending



PROTECTION TYPE

Fungicide



DISEASES CONTROLLED

Pythium, Phytophthora



APPLICATION

Soil

ALLOSPERSE® DELIVERY SYSTEM

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

- ✓ Alloperse “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