



AZTEC® HC Corn Soil Insecticide improves consistency of insect control and delivers more yield than traits alone.

Improved protection over traits alone

Regardless of the hybrids you choose for your fields, AZTEC HC provides superior control to protect your corn seed investment. Get improved consistency in rootworm control with an in-furrow application of AZTEC HC to provide the best growing environment for your crop. Heavy pressure, Bt resistance or rootworm variants in first year corn can result in root feeding and lodged corn—which can limit yields and slow you down at harvest. With the higher concentration of AZTEC HC, you spend less time handling product and more time planting corn.

Seed treatments do not control rootworm, and traits do not control seed-attacking pests. AZTEC HC controls both.

Western corn rootworm resistance has been documented in-field with all commercially available Bt traits.

Get the convenience and proven performance of AZTEC HC in-furrow

- Control all species of corn rootworm (Northern, Western, Southern, Mexican—also including Northern and Western rotational variants)
- Control seed-attacking pests including cutworm, wireworm, white grub, seedcorn maggot and seedcorn beetle
- Produce healthier roots and stronger stands for greater harvest efficiency and higher returns

AZTEC HC higher concentration granules—More acres with fewer refills

12-row planter — 600 lb = 368 acres treated

16-row planter — 800 lb = 490 acres treated

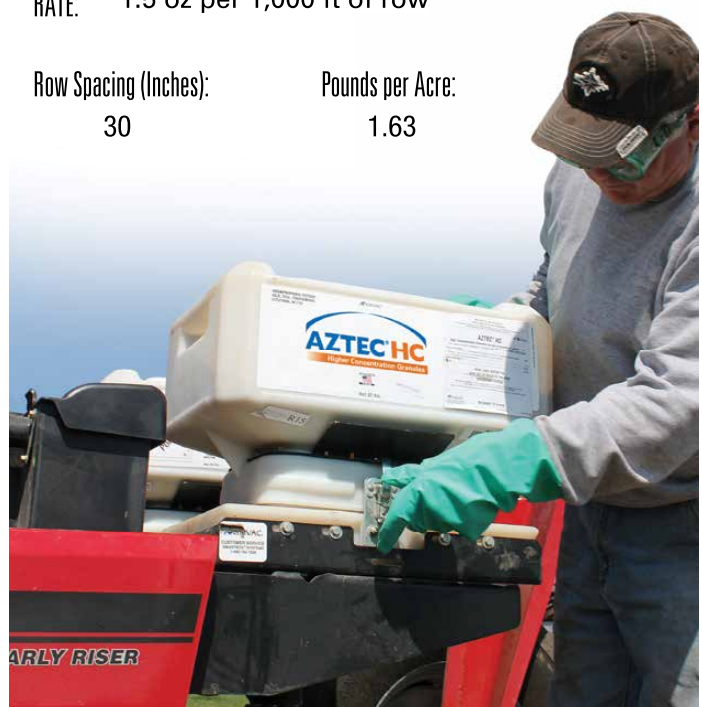
24-row planter — 1200 lb = 736 acres treated

CROPS: Field corn, sweet corn, popcorn, corn grown for seed or silage

RATE: 1.5 oz per 1,000 ft of row

Row Spacing (Inches):
30

Pounds per Acre:
1.63



AZTEC HC has proven its value in university trials and on the farm.

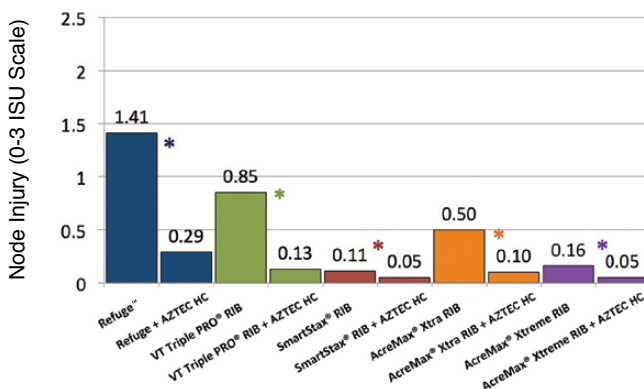
To demonstrate the increased yield response AZTEC HC helps produce in conventional and traited corn, AMVAC® sponsored university trials across the midwest in 2016. The trials featured AZTEC HC on traited corn (both single traits as well as stacked traits) and untreated refuge hybrids. AZTEC HC provided increased yields and greater root protection across all trials, which helped save time and put more corn in the hopper.

You can protect your investment in rootworm trait corn hybrids with AZTEC HC control

- Adding AZTEC HC increased average yields of hybrids evaluated across trials
- Compared to the refuge hybrid alone, average yield increase was 11.0 bu/A
- Average yield increase was 8.2 bu/A in VT Triple PRO® RIB Complete® and 4.2 bu/A in AcreMax® Xtra (single protein) hybrids
- Average yield increase was 7.5 bu/A in SmartStax® RIB Complete® and 14.7 bu/A in AcreMax® XTreme (dual protein) hybrids

Adding AZTEC HC reduces corn rootworm damage compared to traits alone

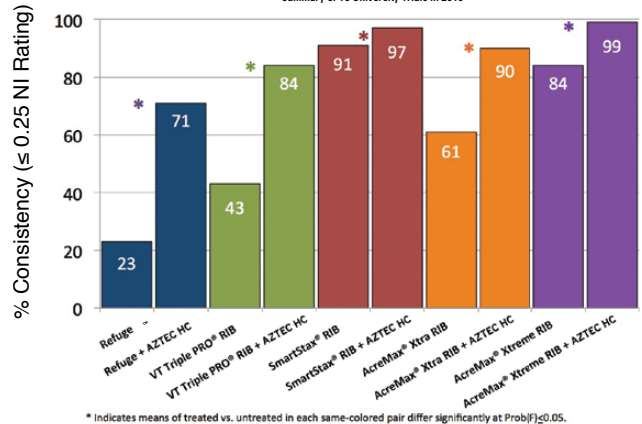
Summary of 10 University Trials in 2016



* Indicates means of treated vs. untreated in each same-colored pair differ significantly at Prob(F) ≤ 0.05.

Adding AZTEC HC + single or stacked traits resulted in improved consistency of root ratings

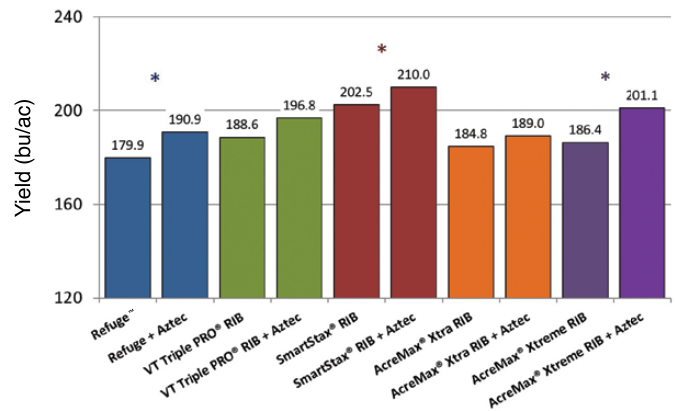
Summary of 10 University Trials in 2016



* Indicates means of treated vs. untreated in each same-colored pair differ significantly at Prob(F) ≤ 0.05.

Adding AZTEC HC increased yields over refuge, single and stacked traits alone

Summary of 10 University Trials in 2016



* Indicates means of treated vs. untreated in each same-colored pair differ significantly at Prob(F) ≤ 0.05.

Protect your investment — Maximize yield potential

Every kernel counts, and every extra bushel pays.

Own the furrow with the convenience, the performance and the protection of AZTEC HC.

Another SMART Solution from AMVAC.

See your authorized AMVAC retailer for more information.
www.amvac-chemical.com



amvacsmartbox.com

