



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 don't control rootworm and traits don't control seed-attacking pests. AZTEC HC controls both.

Bt resistance to rootworm has been documented in-field with all 4 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 extended diapause Northern and Western variant)
- Control seed-attacking pests including cutworm, wireworm, white grub, seedcorn maggot and seedcorn beetle
- Improved In-furrow control helps produce healthier roots and stronger stands
- AZTEC HC can help reduce lodging for more efficient harvests and higher returns

AZTEC[®] HC Higher Concentration Granules—More acres with fewer refills

12 row planter — 600 lbs = 368 acres treated

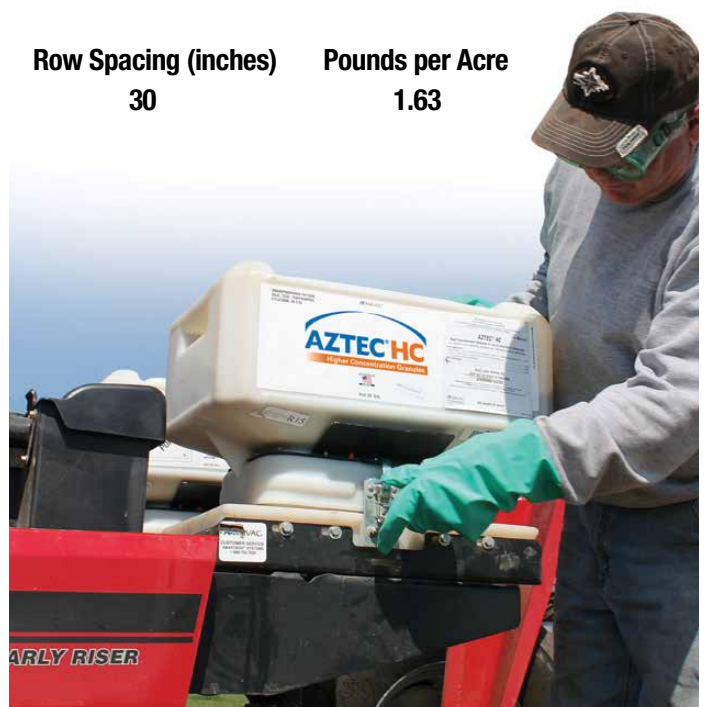
16 row planter — 800 lbs = 490 acres treated

24 row planter — 1200 lbs = 736 acres treated

CROPS: FIELD CORN, SWEET CORN, POPCORN, CORN GROWN FOR SEED OR SILAGE

RATE: 1.5 Ounces per 1,000 Feet of Row

Row Spacing (inches)	Pounds per Acre
30	1.63



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

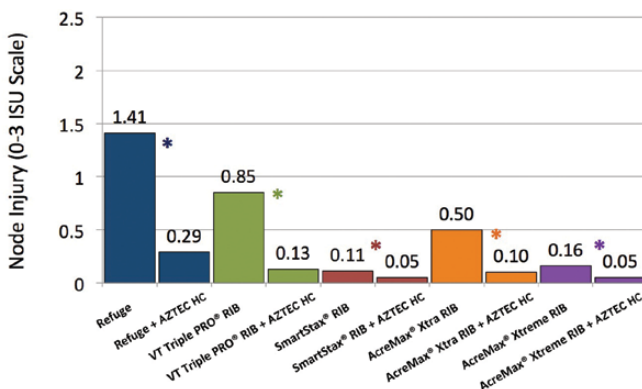
To demonstrate the increased yield response AZTEC® HC helps produce in conventional and traited corn, AMVAC sponsored university trials across the midwest in 2016. The trials featured AZTEC HC on traited corn (both single traits as well as stacked traits) and untreated refuge acres. AZTEC HC provided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

You can protect your investment in hybrid corn with AZTEC® HC control:

- Adding AZTEC HC increased average yields in all trials
- Compared to the refuge hybrid alone, average yield increase across trials was 11.0 bu/A
- Average yield increase in VT3Pro was 8.2 bu/A and 4.2 bu/A in AMX (single protein) hybrids
- Average yield increase in SmartStax was 7.5 bu/A and 14.7 bu/A in AMXT (dual protein) hybrids

Adding AZTEC® HC reduces incidence of damage compared to traits alone

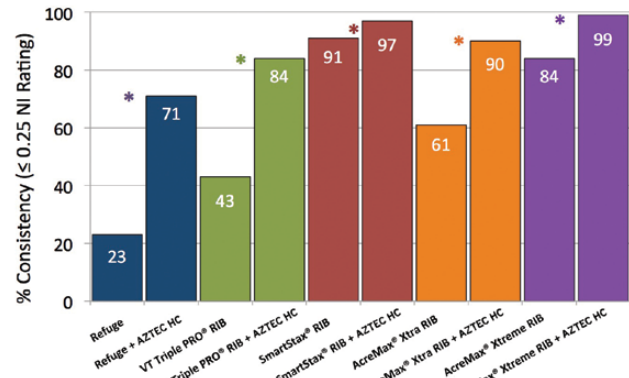
Summary of 10 University Trials in 2016



* 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

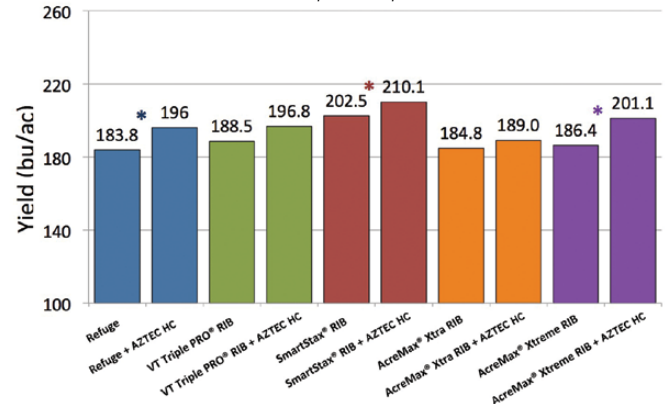
Summary of 10 University Trials in 2016



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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®.

Learn more at
www.amvac-chemical.com
 or call 1-888-GO AMVAC



amvacsmartbox.com



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