



# Take Control with SmartChoice®

## Smart Control • Smart Investment

**SmartChoice® 5G** is at the root of higher yields. With the combined power of organophosphate and pyrethroid chemistries, SmartChoice reaches far beyond seed treatments to control rootworms, secondary pests and protect your investments in corn hybrids. The dual modes of action help reduce risk factors during the growing season and improve standability to increase harvest efficiency and final yield results. And the SmartChoice 5G formulation is a brilliant solution for narrow and twin-row applications. It fits across a wide range of soil types and geographies and is compatible with most herbicides.

### SmartChoice® 5G Insecticide Higher Yields Start Here



### Take Advantage of SmartChoice for Higher Yields in Narrow Rows

You know the ground you farm and you know the best planting options for your corn acres. If you're planting corn in narrow rows, the SmartChoice 5G formulation is ideal for your strategic production practices. It's the only corn soil insecticide with the rate flexibility for application in less than 30" rows. From row width to soil type – herbicide options to broad-spectrum corn soil pest control, SmartChoice is the right choice.



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# High Performance • High Flexibility

## Maximize Yield Potential and Application Options

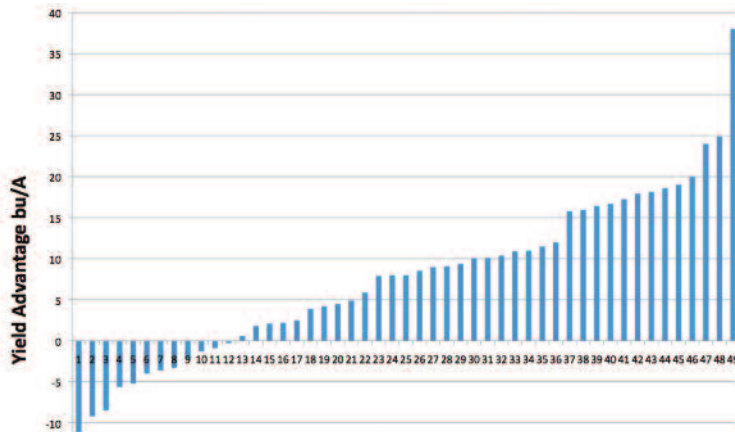
- SmartChoice® offers two active ingredients for consistent, high performance control
- Broad spectrum control of corn rootworms, as well as secondary pests, such as: wireworms, seed corn maggots and grubs
- Maximum yields for maximum profits
- Better standability improves harvest efficiency
- Its low use rate covers a higher number of acres between refills compared to some other soil-applied products
- SmartBox® closed handling system makes application easier, more accurate—also available in Lock'n Load®
- The only corn soil insecticide with the rate flexibility required for row spacings that are less than 30 inches

Rootworm Trait Corn: SmartChoice vs. Untreated — 2012



### Yield Advantage of SmartChoice Applied to Traits, 2010-12

Results were recorded from direct comparisons of 27 unique, untreated corn hybrids with below ground rootworm trait versus the same hybrids treated with SmartChoice 5G applied at-plant with a SmartBox System.



**Positive yield results were recorded in more than 75% of the studies.**  
**AVERAGE YIELD INCREASES RANGE FROM 7 – 10+ BU/A**

University studies conducted by Iowa State, Illinois, Minnesota, Nebraska, Ohio State, Purdue, South Dakota State and Wisconsin. Grower Strip Trial Results (2011-2012) provided by Iowa Soybean Association On-Farm Network®. Yield results can vary from year to year, depending on pest pressure and weather conditions.

#### USE RECOMMENDATIONS

##### CROPS

Field Corn (Conventional, Rootworm Trait & Refuge), Sweet Corn, Popcorn, Food-Grade, Seed or Silage Corn

##### RATE

5 oz. per 1000 ft of row for full spectrum control on conventional hybrids and refuge management



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