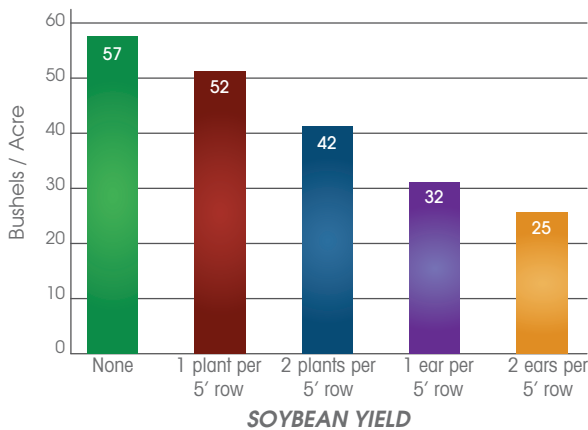


## SIMPLYX™

## BUST VOLUNTEER CORN WITH SIMPLYX™

**VOLUNTEER CORN STEALS PROFITABILITY**

Volunteer corn can cost growers a lot of money today and in years to come. Research studies have shown that volunteer corn can reduce soybean yields from 5 to 15 bushels per acre. And if that isn't enough, some entomologists worry volunteer Bt corn plants do not express enough of the Bt toxins to effectively control root-feeding larvae. This results in surviving larvae that could accelerate the evolution of Bt-resistant rootworm populations and cause significant problems in the future. Either way, it pays to treat even low levels of volunteer corn.

**VOLUNTEER CORN IMPACT ON SOYBEAN YIELD****PRECISION TIP – GETTING THE MIXING ORDER RIGHT**

University research has proven that water conditioning agents, including ammonium sulfate, don't have to be added before glyphosate. That's good news when you consider that lower spray solution pH levels can interfere with some tank mix partners dissolving. To make sure you're getting the most out of your tank mix partner, and not causing compatibility problems, use the mixing order below:

1. Start with a minimum of at least 10% of the entire water volume of the load to be mixed
2. Dry flowables, extruded granules and water soluble packets
3. Flowables
4. Water soluble liquids
5. Emulsifiable concentrates
6. SIMPLYX

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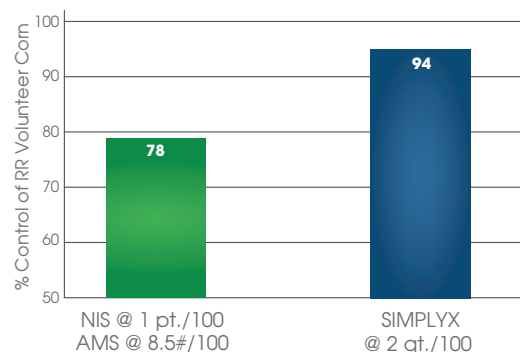
**THE CHALLENGE**

Fortunately, good volunteer corn control options exist in glyphosate-resistant soybean. Most post emergence grass herbicides (ACCase inhibitors) are very effective in controlling volunteer corn and are good tank-mix partners for glyphosate.

However, many university researchers have pointed out that the adjuvant requirements may need to be adjusted beyond just ammonium sulfate depending upon the glyphosate and ACCase herbicide formulations used.

**THE SOLUTION**

Ordinary adjuvants won't do the job on glyphosate tank mixes with ACCase inhibitors. SIMPLYX™ is the only adjuvant technology that delivers superior performance and convenience in a low-use rate. Just 2 quarts of SIMPLYX per 100 gallons of spray solution can replace the need for ammonium sulfate and either nonionic surfactants or crop oil concentrate.

**SIMPLYX PERFORMANCE****GLYSTAR PLUS®/SELECT® TANK MIX**

Specialized chemistries that enhance plants, seeds, soil and water.  
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