

# Elevest™ Insect Control

Powered by Rynaxypyr® Active



## SOYBEANS

### Product Information:

Knock down a broad spectrum of challenging pests with the lasting residual of Elevest™ insect control. By maximizing the ratio of ingredients Rynaxypyr® active and bifenthrin, growers get better overall control. Applied at the reproductive growth stage, it protects growing pods from costly pests so growers can preserve yields and quality.

This convenient, fully loaded combination is more effective on stink bugs than similar premix products labeled on soybeans. It provides leading Lepidopteran control, making it a great fit for growers fighting the worm complex and other insects simultaneously.

Elevest insect control is a high-quality formulation that is rainfast when dry and is easy to mix and clean out of tanks. It has excellent compatibility with commonly used tank-mix partners labeled for use on soybeans, including insecticides, fungicides, herbicides, foliar fertilizers and adjuvants.

### Quick Facts:

- Targets key soybean pests often found at the reproductive growth stage including armyworms, corn earworms, stink bugs and soybean loopers.
- Contains maximum active ingredient ratio of industry-leading Lepidopteran active, Rynaxypyr (Group 28), with the fast knockdown of superior pyrethroid, bifenthrin (Group 3A), for broad spectrum and better overall control.
- Provides fast knockdown of targeted pests.
- Rainfast when dry.
- Broad-spectrum control with lower risk for mite flares.\*



*\*Except for locations where mite resistance to bifenthrin exists.*

TARGET PESTS	APPLICATION RATE (fl. oz./A)	PHI (Days)	REI (Hours)
Armyworms Soybean looper	5.6-9.6	18	12
Corn earworms Stink bugs**	4.8-9.6		
Plant bugs** (Lygus spp.)	7.7-9.6		

### Active Ingredients:

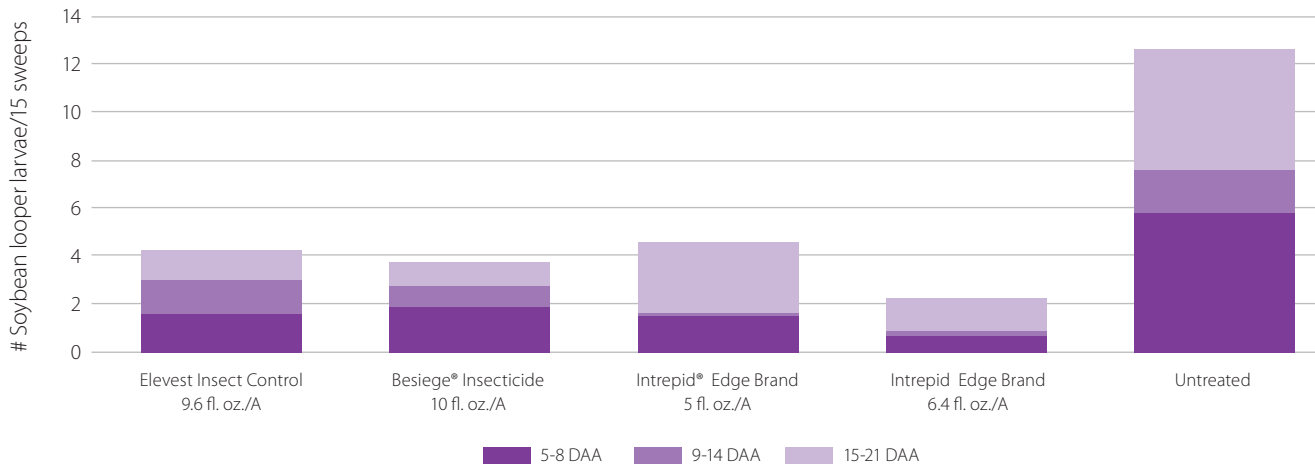
Bifenthrin, Group 3A

Chlorantraniliprole, Group 28

\*\*Some species that are normally difficult to control or may have developed some level of resistance to pyrethroids require a higher rate range of 7.7 – 9.6 fl. oz./A (0.134 – 0.167 lb. ai/A), tank mixing with another insecticide or may only be labeled at 9.6 fl. oz./A. See federal label for specific rates for each crop and pest.

### Efficacy of Elevest™ insect control on soybean looper (*Chrysodeixis includens*) in soybeans.

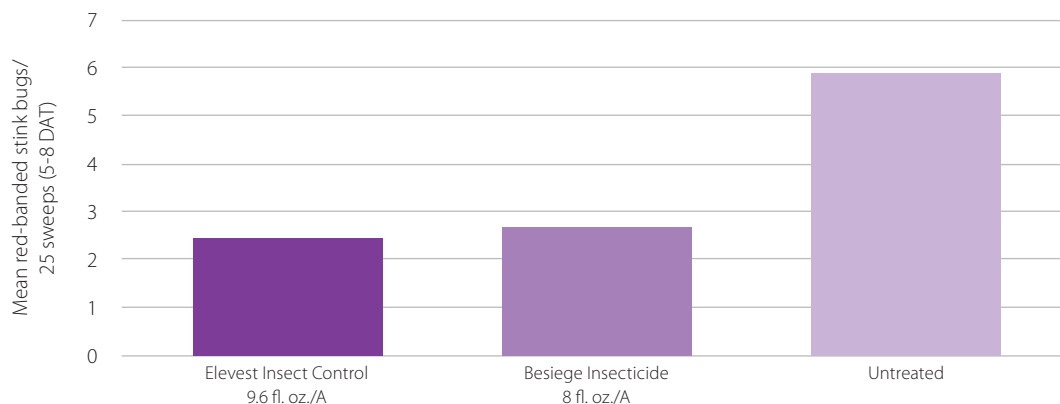
Mean across 7 trials (5-8 DAT) 7-8 trials (9-14 DAT) conducted in 2019 in Arkansas, Louisiana, Mississippi, Georgia, South and North Carolina and Virginia.



Source: EAD-19-116, EAD-19-117 and EAD-19-118, Dr. Sally Taylor, Virginia Tech.; SOK-19-094, Dr. Dominic Reising, NC State University; SOK-19-096, Dr. Phillip Roberts, University of Georgia; SOK-19-095, Dr. Jeremy Green, Clemson University; SWH-19-203, Dr. Sebe Brown, Louisiana State University; SWH-19-207, Dr. Angus Catchot, Mississippi State University; SWH-19-208, Dr. Don Cook, Mississippi State University; SWH-19-227 and SWH-19-228, Dr. Gus Lorenz, University of Arkansas; SWH-19-213, Dr. Scott Stewart, University of Tennessee

### Efficacy of Elevest insect control on red-banded stink bug (*Piezodorus guildinii*) in soybeans.

Mean across three trials conducted in 2019 in Louisiana and Mississippi.



Source: SWH-19-202, Dr. Sebe Brown, Louisiana State University; SWH-19-205, Dr. Angus Catchot, Mississippi State University; SWH-19-206, Dr. Don Cook, Mississippi State University

**For more information about Elevest insect control, contact your FMC retailer or visit [Ag.FMC.com](http://Ag.FMC.com).**

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