



SUCCESS IN 2017



Dow AgroSciences

Solutions for the Growing World

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Success in 2017

In 2017, the Enlist™ system was utilized on more than 500,000 acres of cotton with the Enlist trait, by more than 1,000 growers. Farmers reported excellent weed control with on-target application. Enlist Duo® herbicide was also utilized by Enlist soybean production growers in 2016 and 2017, and farmers in the Enlist corn stewarded introduction program in 2015 and 2016.



April 26, 2017

Results from 2017 Enlist Duo® applications and Enlist One™ applications in trial use have been excellent.

- » The volume of Enlist herbicides sold (Enlist Duo, plus trial use of Enlist One) was *enough to spray every acre of Enlist traited cotton at least one time.*



August 14, 2017

Enlist One and Enlist Duo herbicides with Colex-D™ technology are meeting expectations, including effective weed control and on-target applications.

- » There are *zero complaints registered* with any state department of agriculture / state plant board regarding Enlist Duo or Enlist One.

Enlist Duo® herbicide works in Tivoli, Texas

Enlist One herbicide, a straight-goods 2,4-D choline, was introduced in 2017 as a complementary offering to Enlist Duo herbicide, a proprietary blend of 2,4-D choline and glyphosate. Both offer exceptional weed control and include Colex-D technology for near-zero volatility and reduced drift. Enlist Duo is the convenient choice for those who want a pre-blended product, and Enlist One offers additional tank-mix flexibility with glufosinate and other qualified products.

Enlist Duo® herbicide controls tough weeds

In the Cotton Belt, farmers could see how well PhytoGen® brand cottonseed with the Enlist trait and Enlist herbicides worked together.

- » Excellent yield potential was protected by controlling yield-robbing weeds.
- » The experiences they have shared with weed control and on-target applications have been overwhelmingly positive.

See more grower reactions at ExperiencingEnlist.com



“ We got in and sprayed Enlist Duo, and it knocked all of the pigweeds down so they were not a threat to the cotton. It did a phenomenal job. ”

– Nathan Reed, Arkansas grower



Georgia Cotton Farmer Keeps Fields Clean

With Enlist™ Weed Control System



Austin Warbington simply doesn't tolerate weeds in his fields. This year, the Vienna, Georgia, farmer planted PhytoGen® cottonseed with the Enlist™ trait to boost his weed control efforts.

“ We want a clean field... You could say we have a zero-tolerance policy for any type of weed. ”



Excellent crop tolerance
in Enlist cotton.

The Enlist system, which features the ability to use 2,4-D choline, fits in well on the Warbington farm. The farm already uses a form of 2,4-D on peanuts.

“ We've been using 2,4-D on our farm for a long time. With the ability to spray it on cotton, you can really take care of a lot of our problem weeds, such as pigweed or morningglories or coffeeweeds. ”

Warbington plants PhytoGen brand varieties for several reasons – the most important being yield and fiber quality. Having the Enlist trait in PhytoGen brand varieties gives him more flexibility for weed control:

He can use 2,4-D choline, glyphosate and glufosinate postemergence.

“ It's very important to have three modes of action, being able to limit herbicide resistance. ”

Warbington sprayed Enlist One™ herbicide tank-mixed with glufosinate at the end of May. Two weeks later, the effects of the technology were apparent.

“ We have excellent control right now, if you walk out and look, you'll see the weeds are brown and falling over. ”

When Warbington made the application, the weeds were shorter than 6 inches. The ideal timing means weeds had little chance.

Warbington said the cotton tolerated the application very well. He also was impressed at how the product stayed on target.

“ We didn't notice any drift at all. Managing drift in our area is extremely important because we have several crops that you can't get 2,4-D on. Being able to sleep comfortably at night, knowing that the 2,4-D choline is not going to drift or not going to volatilize, is a very good feeling. ”



Effective weed control
two weeks after
application of Enlist One
herbicide tank mixed
with glufosinate.



Positive grower feedback on Enlist Duo® and Enlist One™ herbicides

with farmers across a broad geography noting exceptional weed control, on-target application and robust crop tolerance.



Jack Kent, Arkansas grower

“ I believe if you will do what it says on the label of Enlist Duo that you’re not going to have any problems. If we follow the rules, I feel confident that this particular herbicide is going to do exactly what it’s supposed to do, and part of that is it’s not going to drift over on your neighbor. ”

“ The pigweeds are all gnarled up, curling and dying. ”



Trey Koger, Mississippi grower

“ The Enlist system brings a really important postemergence tool to the toolbox that’s going to help us manage not only glyphosate-resistant weeds but also a number of weed species that are troublesome within our cotton production systems. This technology has met my every expectation and exceeded expectations in a lot of cases. ”



Steve Wertish, Minnesota grower

“ Our neighbors keep commenting on how clean our Enlist soybean fields look. The crop condition is excellent and the field is 100 percent clean just a week after application. ”



Ben Hortenstine, Illinois grower

“ When we sprayed the Enlist Duo, drift was next to zero. When you’re spraying any other herbicide, it seems like you have the ‘driftable’ fines behind you. Enlist Duo sprayed straight down to the crop. ”



Luke Liechty, Indiana grower

“ The control provided by Enlist Duo was phenomenal. Within a day, I could see the weeds we were targeting were definitely starting to curl. I was very impressed with the control of both grasses and broadleaves with Enlist Duo. ”



Austin Warbington, Georgia grower

“ There is less competition for the cotton plant. We don’t have to fight weeds during harvest. You’re not going to make as much in yield if you have a lot of weeds in your field. ”



Doug Grotegut, Wisconsin grower

“ Enlist met my expectations. The field was clean, and I was very satisfied with the yield. I will plant more Enlist corn in the future because of the weed control. It took care of everything. ”



Jeremiah Udem, North Dakota grower

“ By the end of the day, you could see the leaves of the weeds were curling. I looked again today, and the weeds are brown. ”

