

June 11, 2018

Spray Season Reminders for Enlist™ Herbicides on Enlist Cotton

As the herbicide application season progresses across the Cotton Belt, many farmers will be utilizing Enlist™ herbicides with Colex-D® technology on their Enlist cotton acres.

The Enlist weed control system is a critically-needed tool to help address the spread of glyphosate-resistant weeds. As with any new technology, it is imperative that users adhere to all label requirements and practice good stewardship.

Dow AgroSciences believes collaboration with the Texas Department of Agriculture, university extension, industry groups, distribution and retail partners, applicators, and farmers is important to promote responsible, sustainable use of the Enlist system. We appreciate the opportunity to work with Plains Cotton Growers, Texas Ag Co-op Council, Texas Cotton Association, Texas Cotton Ginners, Texas Cotton Producers, Texas Farm Bureau and Texas Grape Growers in promoting product stewardship.

What to focus on for applications

We remind applicators to follow all label requirements for Enlist One™ herbicide and Enlist Duo® herbicide. Applicators should always take care in assessing environmental conditions and making spray preparations, in particular:

1. Understand wind directional buffers and downwind susceptible crops – If cotton without the Enlist trait is downwind, DO NOT SPRAY Enlist herbicides. No buffer distance is acceptable from adjacent downwind susceptible crops, and we recommend waiting to spray an Enlist herbicide until the wind is blowing away from any susceptible crop. Check the label to understand application requirement differences in regard to susceptible plants and sensitive areas. In Texas, do not apply when the wind exceeds 10 mph.
2. Identify temperature inversions – We are continuing to educate on methods to identify temperature inversions. DO NOT SPRAY when a temperature inversion is present.
3. Avoid equipment contamination – Always follow the steps of the triple rinse sprayer procedure that is specified on the herbicide labels, and remember to sanitize all handling equipment, including filters, screens nozzles and pumps used to transfer product.

You can find a checklist for application preparation, sprayer set up, and sprayer cleanout on the Enlist [Application Guide](#). Be sure to follow all label instructions, including requirements for

qualified tank mix partners, qualified nozzles and spray pressures, and downwind buffers to protect sensitive areas.

Successful weed control

When used according to the label, Enlist™ herbicides with Colex-D® technology provide excellent control of tough weeds, with reduced drift and volatility. Early 2018 results indicate effective control of marestail, palmer amaranth and other glyphosate-resistant weeds for growers who incorporated Enlist herbicides into their weed control program.

“This is going to be our weed control technology of choice,” said Jack Kent, Enlist cotton farmer in Arkansas. “It doesn’t move, it’s effective and it’s not complicated to use. You just have to follow the label.”

Where to find more information

In addition to our team of in-field experts providing support to farmers and applicators, educational information highlights how to best utilize the system: the detailed Enlist [Product Use Guide](#), Enlist [Application Guide](#) and the Enlist 360 training module, are always available on [Enlist.com](#). The Enlist Ahead™ management program, which has been a pillar of the Enlist system since the beginning, represents our focus on system stewardship, label compliance and helping growers get the most out of Enlist.

Questions on Enlist herbicides? Call 1-855-ENLIST1 (1-855-365-4781).