Giving tough weeds a one-two punch Tips for tank-mixing Enlist One® and Liberty® herbicides

If your customers are experiencing increasing soybean weed pressures, it's important to look for a solution that not only addresses the problem today, but will keep it from becoming worse in seasons to come. A long-term approach calls for using multiple modes of action (MOAs), and many farmers who plant Enlist E3® soybeans are having success with a tank-mix of Enlist One® herbicide (2,4-D choline) and Liberty® herbicide (glufosinate).

In many fields this year, waterhemp just kept shooting up. Enlist One plus Liberty[®] herbicide works really well in this situation. You can also expect great results against marestail and Palmer amaranth. The two chemistries really play well together. In-crop dicamba herbicides cannot be mixed with glufosinate, leaving farmers who want to get both modes of action on their fields with no choice but to do a separate application pass of Liberty[®] herbicide. Enlist One, however, can be tank-mixed with Liberty[®] herbicide without impacting the inherent low volatility of 2,4-D choline. With this combination, your customers get a convenient way to incorporate glufosinate into their weed control program, and they're hitting weeds with two MOAs to help prevent herbicide resistance.

Here are some tips for making the most of this one-two knockout punch to weeds. Download the Enlist One plus Liberty® herbicides fact sheet for more info: www.enlist.com/en/enlist-ahead.html

- When tank-mixing Enlist One and Liberty® herbicides, follow label directions. We recommend a quart of each product with plenty of water, 20 gallons per acre but not less than 15 per acre.
- Add an AMS. Use 1.5 to 3 lb./A of AMS. This can be any combination of qualified dry AMS, liquid AMS or AMS-containing products found on EnlistTankMix.com.
- Start clean with a burndown or tillage.
- Use effective preemergence residual herbicides, like Kyber[™], Sonic[®] or Surveil[®] herbicides.
- Make a postemergence application when weeds are 4-6 inches tall or less.
- Be sure to follow all label directions for both herbicides, including instructions around approved nozzles and weather conditions.

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