

# Application Flexibility. Weed Control Certainty.

Put Enlist One® herbicide + glufosinate to work for you on Enlist E3® soybean and Enlist® cotton acres. With multiple sites of action working together to control glyphosate-resistant weeds, you can maximize the value of the tolerances in the Enlist trait. Adopt a zero-tolerance policy on weeds with Enlist One + glufosinate.

## How It Works

Enlist E3 soybeans and Enlist cotton are tolerant to 2,4-D choline in Enlist herbicides and to glufosinate. With a tank mix of Enlist One + glufosinate, you get effective postemergence control on tough broadleaves like waterhemp and Palmer amaranth, plus broad-spectrum control of a host of other weed species.

The flexibility of Enlist One herbicide lets you customize a program approach to weed control that includes tank-mixing with glufosinate. And because of the inherent stability of 2,4-D choline, adding glufosinate in the tank with Enlist One does not increase the potential for volatility due to acidification.

## More Effective Sites Of Action On Enlist® Crops

Herbicide	Active Ingredient	Site Of Action
Enlist One® herbicide	2,4-D choline	Group 4
Glufosinate	Glufosinate	Group 10

Enlist One and glufosinate can be applied in a tank mix or as sequential passes on Enlist E3 soybeans and Enlist cotton.

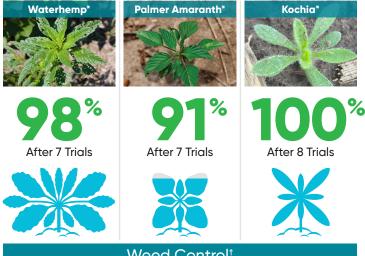
#### Tank-Mix Of Enlist One® Herbicide + Glufosinate

Enlist® Crop	Application Window	
Enlist E3® Soybeans	Through R1 growth stage	
Enlist® Cotton	Up to first white bloom	

Wide application window — apply on your own schedule; no days after planting restriction.



### **Enlist One + Glufosinate Weed Control Facts:**



#### Weed Control<sup>†</sup>

- \* May require a broader management plan including timely application and use of a soil residual herbicide.
- $^{\dagger}$  According to internal 2020 Corteva Agriscience weed control field trials on Enlist E3 soybeans following a pre-emergence application. Weed control percent gathered 28 days after application (DAA)

## **Tank-Mix Optimization**

Enlist One® 2 pt/A herbicide (32 oz) Rates:

> Glufosinate 32 oz/A

Weed **Height:** 

3 inches tall or less

Carrier Volume: Recommended: 20 GPA Min requirement: 15 GPA with tank mix of Enlist One

+ glufosinate.

**AMS:** 1.5 - 3 lb/A

**Adjuvants:** 

May be any combination of qualified dry AMS, liquid AMS or AMS-containing products found on EnlistTankMix.com

**Qualified** Nozzle Selection: Use nozzle and corresponding spray pressure from the qualified list for Enlist One

Optimize coverage with qualified nozzles by using less coarse nozzle and higher operating pressure

Weather:

At Spray: Avoid low humidity and cloudy conditions

**Spraying** Time: Between 2 hours after dawn and 2 hours before sunset

Wind **Speed** 

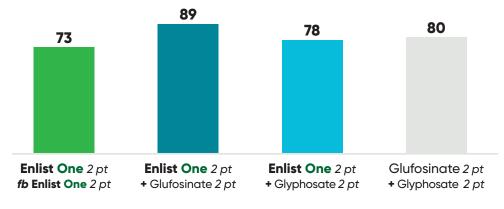
Max: 10 mph

## Use A Tank-Mix Of Enlist One® Herbicide + Glufosinate As Part Of A Complete **Program Approach For Season-Long Weed Control:**

- Start clean with a burndown or tillage
- Use up to two postemergence applications each of Enlist herbicides and glufosinate
- Use effective preemergence residual herbicides
- Spray postemergence when weeds are small: 3 inches tall or less

## **2020 Enlist POST Options**

Dr. Larry Steckel - WTREC | Jackson, TN | Palmer amaranth control at 2 WAA-A



UK - Enlist Soybeans Weed Control | Princeton, KY | No-till | Planted June, 8 2020 Applications: PRE - June 8, 2020 | V2-V3 - July 7, 2020 | Data 28 Days After Application

Weed Enlist One® herbicide + Glufosinate Weed Control	
Marestail	98%
Giant ragweed	100%
Large crabgrass	77%
Palmer amaranth	100%

To learn more about how the Enlist® weed control system can help you take control of weeds like never before, visit Enlist.com. Find the most current list of qualified tank-mix products for Enlist One at EnlistTankMix.com.



**HERBICIDE** 





Visit us at **Enlist.com** 

