

| Field Corn & Soybeans |

Perpetuo[®] Herbicide for Burndown and Residual Weed Control

Perpetuo[®] Herbicide is a premix of proven chemistries with both postemergence and residual weed control. *Perpetuo* delivers both burndown control of emerged weeds and residual control to stop weeds from emerging. This herbicide solution tackles the tail end of the long germination windows of both Palmer amaranth and waterhemp to help growers keep field corn and soybean fields clean through canopy closure.

- ▶ Premix of proven chemistries that provides effective burndown and long-lasting residual control in field corn and soybeans
- ▶ Wide application window to provide superior control of driver weeds with long germination windows like Palmer amaranth and waterhemp
- ▶ Excellent control of both broadleaf and grass weeds including glyphosate, ALS-inhibitor and triazine-resistant pigweeds

Residual Herbicide Performance Comparison

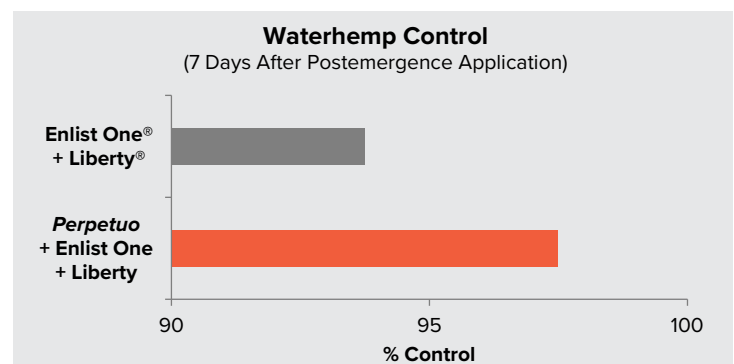
Group 15 herbicide comparison 42 days after preemergence application.



Weeds present: Foxtail, morningglory, Palmer amaranth, velvetleaf
Location: Seymour, IL

Perpetuo Postemergence Performance Features

- ▶ Increase speed and spectrum of control of glyphosate, 2,4-D and glufosinate applications
- ▶ Excellent control of velvetleaf
- ▶ No antagonism with Select Max[®] Herbicide with Inside Technology[™] and other clethodim products
- ▶ Overlapping residual extends weed control to canopy



Treatments contained COC + AMS
Location: Ithaca, NE; Source: University of Nebraska

How To Use

Active Ingredients	Pyroxasulfone + Flumiclorac (same active ingredient as Resource [®] Herbicide)
Herbicide Site of Action	VLCFA (15) + PPO Inhibitor (14)
Rate	6–10 fl oz/A
Preferred Adjuvants	COC (1 pt/A) + AMS (2.5 lb/A)
Application Timing	Field Corn: Preemergence, V2 through the V6 stage Soybeans: Preemergence through V6 stage
Restrictions	Do not apply more than 10 fl oz/A per year. Refer to product label for all restrictions.
Weeds Controlled	Barnyardgrass, crabgrass, foxtail, lambsquarters, Palmer amaranth, velvetleaf, waterhemp
PHI	Field Corn: 28 days Soybeans: 60 days

Perpetuo Field Corn & Soybean Herbicide Programs

Field Corn Herbicide Programs

Timing: Preplant burndown, preemergence or postemergence

Preemergence Program:

Perpetuo (6–10 fl oz/A preemergence)
+ atrazine
Maverick[®] Corn Herbicide (14 fl oz/A postemergence)
+ glyphosate + atrazine

Postemergence Program:

Maverick (18–32 fl oz/A preemergence)
followed by
Perpetuo (6 fl oz/A postemergence)
+ glyphosate (Roundup PowerMAX[®]) **or**
glufosinate (Liberty)

Soybean Herbicide Programs

Timing: Preplant burndown, preemergence or postemergence

For best performance, use as postemergence following preemergence application of Fierce[®] Herbicides with one of the following herbicides depending on traits:

- Glyphosate (Roundup PowerMAX) **or**
- Glufosinate (Liberty) **or**
- Approved dicamba formulation **or**
- Enlist One **or** Enlist Duo[®]



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Always read and follow label instructions.

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Printed in the U.S.A. 2024-PER-8005 5/24



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