



Soybean Residuals on Enlist E3® Soybean Acres



Why To Use Residual Herbicides?

Whether it be to reduce competition for light and water or just the satisfaction of looking out across a weed-free field, a herbicide program approach with multiple modes of action and extended residual activity can help ensure maximum soybean yield potential while preventing herbicide resistance.

Residual Herbicides Can Allow For:

Enhanced weed control when using an effective pre- and postemergence weed management program that includes residual control and multiple modes of action.

Flexible application windows from the residual activity of the preemergence herbicide application.

Improved field management from the residual activity that delivers long-lasting weed control to improve productivity with a reduced need for multiple postemergence herbicide applications and increased yield potential.

Effective Residual Herbicides:

HERBICIDE	Modes Of Action (Group)	Key Point:
Afforia [®]	Flumioxazin (14) Thifensulfuron (2) Tribenuron (2)	Lasting residual control keeps fields free of the most challenging broadleaf weeds, including kochia, lambsquarters, marestail, pigweed species, waterhemp and common ragweed
Enlite ®	Chlorimuron (2) Flumioxazin (14) Thifensulfuron (2)	Delivers excellent weed control of the toughest weeds, including winter annuals, and other glyphosate- or ALS-tolerant or -resistant weeds with added residual control
Enversa [™]	Acetochlor (15)	Proprietary formulation of encapsulated acetochlor for a residual barrier to handle some of the toughest hard-to-control broadleaf and grass weeds that farmers face today
Envive ®	Chlorimuron (2) Flumioxazin (14) Thifensulfuron (2)	Delivers consistent control to help manage waterhemp, marestail and other tough weeds with added residual control
EverpreX ®	S-Metolachlor (15)	In-season control of annual grasses and small seeded broadleaf weeds, including ALS-, PPO-and glyphosate-resistant weeds
Kyber [®] Pro	Flumioxazin (14) Metribuzin (5) Pyroxasulfone (15)	Controls more than 50 broadleaf and grass weeds, including hard-to-control and ALS- and PPO-resistant weeds like Palmer amaranth and waterhemp, with up to 6 weeks of residual control
Sonic®	Sulfentrazone (14) Cloransulam (2)	Excellent broad-spectrum control of large- and small-seeded broadleaf weeds with proven long-lasting residual performance
Sonic® Boom	Metribuzin (5) Sulfentrazone (14)	Strong 4-6 weeks residual control with powerful broad-spectrum control of 35 of the toughest broadleaf weeds like Palmer amaranth, waterhemp and kochia
Surveil®	Cloransulam (2) Flumioxazin (14)	Proven weed control to battle resistant and hard-to-control broadleaf weeds with strong residual control
Trivence ®	Chlorimuron (2) Flumioxazin (14) Metribuzin (5)	Reliable control to tackle the toughest broadleaf weeds in soybeans, including Palmer amaranth, waterhemp and lambsquarters, with excellent residual performance



Understanding A Soybean Program Approach For Effective Weed Control

Start Clean With Tillage Or Burndown Plant Enlist E3® Soybeans

Apply Enlist® Herbicides with **Approved Tank-Mix Partners** Apply Through R1 Growth Stage

HERBICIDE

Enlist Duo

COLEX*D° technology

Enlist One COLEX+D* technology

(No plantback restriction for Enlist E3® soybeans)

HERBICIDE

Afforia® Sonic® **Enlite®** Sonic® Boom **Envive®** Surveil® **Kyber**[®]Pro Trivence[®]

Apply A PRE Soil Residual Herbicide*

HERBICIDE

Enlist Duo **Enlist One** COLEX•D® technology COLEX•D° technology

Tank-Mix With Approved Glyphosate Apply Through R1 Growth Stage

Tank-Mix A POST Soil Residual Herbicide with Enlist® Herbicide¹ Apply Through R1 Growth Stage

HERBICIDE

EverpreX® **Enversa**

Tank-Mix With Approved Glufosinate Apply Up To R1 Growth Stage



Elevore®

Arylex*active

(See label for plantback restriction)

*Visit EnlistTankMix.com for a full list of qualified tank-mix partners with Enlist One® or Enlist Duo® herbicides. Always reference product labels for application cut-off timing.

†Enversa™ herbicide is not approved for tank-mix with Enlist Duo.

Tillage or burndown Planting Preemergence Postemergence/tank-mix

For more information on Corteva Agriscience™ residual herbicides, please contact your local Corteva Agriscience territory manager or call 800-258-3033.

HERBICIDE

Enlist Duo COLEX•D® technology **Enlist One**® COLEX•D® technology





To learn more, visit SoybeanResiduals.Enlist.com

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This reference guide is not intended as a substitute for the product label for the product(s) referenced herein. Product labels for the above product(s) contain important precautions, directions for use, and product warranty and liability limitations, which must be read before using the product(s). Applicators must be in possession of the product label(s) at the time of application. Always read and follow all label direction and precautions for use when using any pesticide alone or in tank-mix combinations.



