

Soybean herbicide recommendation

Sonic[®]

HERBICIDE

Active ingredients:

Sulfentrazone + Cloransulam-Methyl

Sites of action:

Group 14 – PPO Inhibitor

Group 2 – ALS Inhibitor

Formulation: Water dispersible granule

Package size(s):

2x7.5 lb jug

Application timing:

Preplant up to three days after planting
(prior to cracking)

Use rates:

PRE: __ 4 oz/A __ 5 oz/A __ 6 oz/A

Key benefits:

- Enhanced burndown activity on marestail and ragweeds
- Excellent broad-spectrum control of large and small-seeded broadleaf weeds
- Long-lasting residual performance allows for optimal timing of post application
- Convenient tank-mix partner that is easy to use and handle

Crop rotation:

Alfalfa	12 months
Corn (field, pop, seed)	10 months
Sorghum	12 months
Wheat	4 months

FOLLOWED BY

Enlist One[®]

COLEX-D[®] technology

HERBICIDE

Active ingredients: 2,4-D Choline

Sites of action: Group 4 - Synthetic Auxin

Formulation: Water Soluble Liquid (WSL)

Package size(s): Bulk, 250 gal, 2x2.5 gal jug

Application timing*:

Preplant, Preemergence

Through R1 with a qualified glyphosate

Up to R1 with a qualified glufosinate

*Check Enlist.com for label updates and any county restrictions.

Use rates:

PRE: __ 2 pts/A

POST: __ 2 pts/A

Key benefits:

- Near-zero volatility keep Enlist[®] herbicides in place and improve control
- Colex-D[®] technology combined with low-drift nozzles cut drift by as much as 90% compared to traditional 2,4-D
- Helps control key weeds otherwise missed by glyphosate or glufosinate alone applications
- Tank mix flexibility to include qualified AMS and crop oils to enhance performance under tough conditions
- Explore tank mix options at EnlistTankmix.com

Crop rotation:

- Use as preplant herbicide only for soybeans without the Enlist trait
- DO NOT use on sandy soils less than 1% organic matter

1 pt	7 days
1 - 2 pts	14 days

Corteva Agriscience™ herbicide demo

July 8, 2021 | York, Nebraska



PRE Sonic® herbicide 5 oz
+ Prowl H2O herbicide 2 pt
POST Enlist One® herbicide 2 pt
+ Liberty herbicide 32 oz
+ DuPont™ EverpreX® herbicide 1 pt



PRE Sonic® herbicide 5 oz
+ Prowl H2O herbicide 2 pt
POST Enlist One® herbicide 2 pt
+ Durango® DMA® herbicide 32 oz
+ DuPont™ EverpreX® herbicide 1 pt

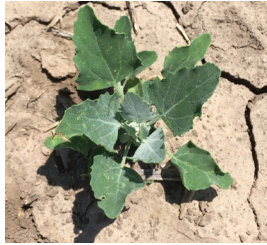
Take a program approach to controlling tough weeds by using Sonic® herbicide followed by Enlist One® herbicide tank mix:



Giant ragweed



Kochia



Lambsquarters



Marestalk



Palmer amaranth



Sunflower



Velvetleaf



Waterhemp

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