

Soybean herbicide recommendation

Trivence[®]

HERBICIDE

Active ingredients:

Chlorimuron + Flumioxazin + Metribuzin

Sites of action:

Group 2 – ALS Inhibitor

Group 14 – PPO Inhibitor

Group 5 – Photosystem II Inhibitor

Formulation: Water Dispersible Granule (WDG)

Package size(s):

8640 oz refill container, 2x200 oz bottle

Application timing:

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

Use rates:

PRE: ___ 6.0 oz/A ___ 10.0 oz/A

Key benefits:

- Three different sites of action for more effective resistance management
- Excellent burndown of winter annual weeds plus early season grass suppression
- Strong residual performance on tough weeds like morningglory, Palmer amaranth, and waterhemp

Crop rotation:

Alfalfa 10 months

Field corn 10 months

Sorghum 18 months

Wheat 4 months

*Do not exceed 6.0 oz if composite soil pH is > 7.0
Trivence[®] herbicide is only labeled in Nebraska for areas east of Hwy 281 and south of Hwy 30

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 with 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 only as preplant herbicide for soybeans without the Enlist trait

1 pt 7 days

1 - 2 pts 14 days

DO NOT use on sandy soils less than 1% organic matter

UNL Soybean Field Day

July 10, 2019 | Carleton, Nebraska



Trivence® herbicide 8 oz
POST Enlist One® herbicide 2 pt
+ Liberty herbicide 32 oz

Note: always include a residual herbicide like DuPont™ EverpreX® herbicide in POST applications

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



Eastern black nightshade



Foxtail (green, yellow)



Giant ragweed



Lambsquarter



Palmer Amaranth



Sunflower



Velvetleaf



Waterhemp

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