

# EFFECTIVE EARLY-SEASON GRASS AND BROADLEAF WEED CONTROL IN SOYBEANS

Weeds are one of the top early-season yield limiters to soybeans. But Boundary<sup>®</sup> 6.5 EC herbicide uses a combination of metribuzin and S-metolachlor to deliver hard-hitting preemergent control plus long-lasting residual against grass and broadleaf weeds. When applied preemergence, Boundary 6.5 EC fits under any trait platform and offers residual control of up to five weeks, extending the post-emergent application window and keeping fields cleaner longer.

## Works in a two-pass system

In dicamba-tolerant soybeans, Boundary 6.5 EC can be applied preemergence followed by a post-emergent application of Tavium<sup>®</sup> Plus VaporGrip<sup>®</sup> Technology herbicide when weeds are less than 4 inches tall. In all other soybean traits, apply Boundary 6.5 EC followed by Prefix<sup>®</sup> herbicide. These programs provide three effective sites of action to control tough weeds, reduce the weed seed bank and increase diversity to fight weed resistance.

## USE RATES

Apply 1.5 to 1.8 pt/A preplant or preemergence as a foundation treatment in a planned two-pass weed control system, such as with Tavium herbicide.

## When weeds come out swinging, Boundary 6.5 EC is your knockout punch

- ▶ Protects soybean yield from weed competition by offering early-season residual control
- ▶ Contains two non-ALS inhibiting, non-glyphosate and non-PPO chemistries
- ▶ Provides up to five weeks of residual control
- ▶ Offers rotational flexibility
- ▶ Fits under any trait platform
- ▶ Widens the post-emergent application window
- ▶ Is available as a dicamba tank-mix option in soybeans, expanding the options for weed resistance management

## WEEDS CONTROLLED

**Boundary 6.5 EC controls 32 annual broadleaf weeds, including:**

- ▶ Waterhemp spp.
- ▶ Pigweed spp.
- ▶ Pennsylvania smartweed
- ▶ Mustard spp.
- ▶ Black nightshade
- ▶ Common lambsquarters
- ▶ *Sesbania* spp.
- ▶ Sicklepod
- ▶ Florida beggarweed
- ▶ Prickly sida

**Boundary 6.5 EC controls 13 annual grass weeds, including:**

- ▶ Barnyardgrass
- ▶ Goosegrass
- ▶ Foxtail spp.
- ▶ Crabgrass spp.
- ▶ Fall panicum

## In-field performance



Boundary 6.5 EC (1.8 pt/A)  
fb Tavium (3.53 pt/A)



Untreated

*Syngenta trials, 2016; Oregon, Missouri.*



Boundary® 6.5 EC fb Tavium®



XtendiMax® With VaporGrip® Technology  
fb Roundup PowerMAX®

*Both photos were taken 64 days after the preemergent treatment and 34 days after the post-emergent treatment. Syngenta trials, 2018; Morgan, Minnesota.*



Knock out tough weeds with the one-two punch of Boundary 6.5 EC – speak to your retailer or visit [SyngentaUS.com/Boundary](https://www.syngenta.com/Boundary) to learn more.



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 **Boundary® 6.5 EC**



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Performance assessments are based upon results or analysis of public information, field observations and/or internal Syngenta evaluations. Trials reflect treatment rates commonly recommended in the marketplace.

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