EMPERA®
HERBICIDE

| Burndown Application |

A New Active Ingredient for Burndown

Empera® Herbicide brings a new active ingredient, Rapidicil®, to burndown weed control, delivering visible results in as little as 24 to 48 hours. With contact and systemic activity, *Empera* delivers exceptionally fast, broad-spectrum performance against broadleaf and grass weeds.

- PPO-inhibitor herbicide proven to control labeled broadleaf and grass weeds
- Combines movement through the xylem and phloem for faster, more complete burndown
- Tank mixes well, simplifying burndown programs while adding exceptionally fast efficacy

Empera Fallow Burndown Performance



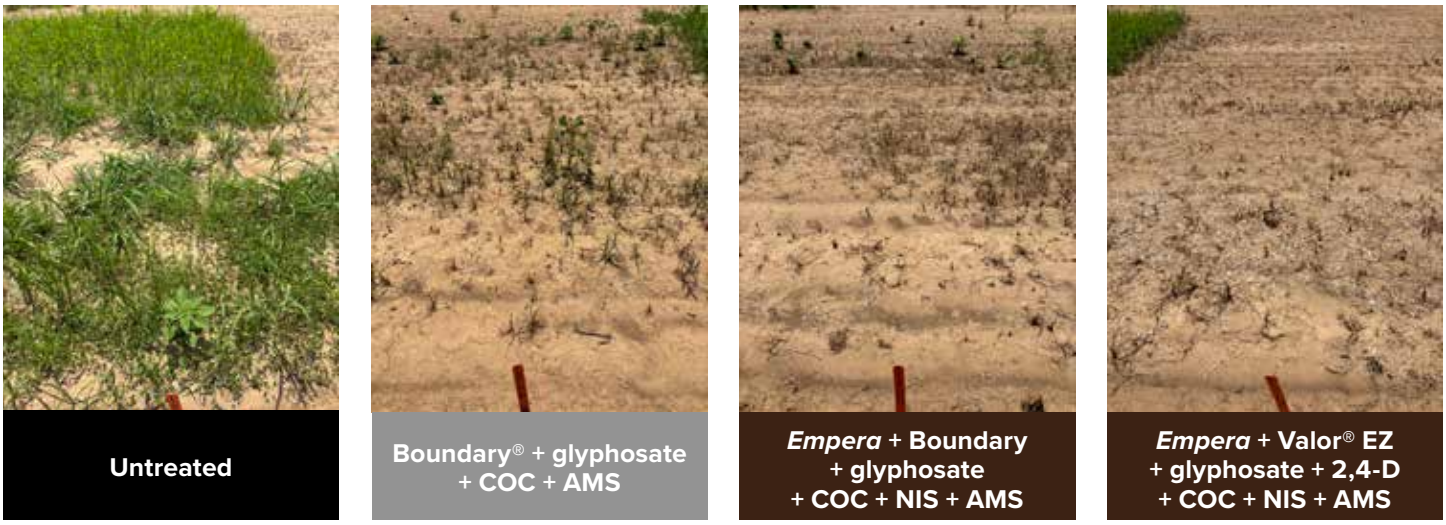
Empera showed control of Palmer amaranth and annual grasses. Location: Hays, KS.

How To Use

Rate	5 fl oz/A
Application Timing	• Soybeans: Apply up to 3 days post planting • Wheat: Apply up to 1 day prior to planting • Fallow Fields/Post-Harvest: Fall or Spring
Minimum Intervals Between Applications	• Soybeans & Wheat: 14 days • Fallow Fields/Post-Harvest: 30 days
Adjuvant	• COC (1% v/v) + NIS (0.25% v/v) • AMS may be added for improved burndown weed control if allowed by tank mix partner label
REI	12 hours

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Empera Tank Mix Preplant Burndown Performance in Soybeans



Untreated | Boundary® + glyphosate + COC + AMS | *Empera* + Boundary + glyphosate + COC + NIS + AMS | *Empera* + Valor® EZ + glyphosate + 2,4-D + COC + NIS + AMS

Location: Newport, AR; University of Arkansas

Other Important Information

- Target weeds that are 4 inches or less and are actively growing
- Always tank mix *Empera* with another effective mode of action herbicide
- Read and follow most restrictive label language for all tank mix partners
- DO NOT make more than 2 applications per year (10 fl oz per acre per year maximum)
- Read and follow all label instructions and restrictions, including Mandatory Spray Drift Mitigation and Endangered and Threatened Species Protection Requirements
- Observe all rotational intervals as listed in the Crop Rotational Interval table
- DO NOT apply after crop has emerged

Sprayer Clean-Out

Spray equipment clean-out requires the use of **Valent Tank Cleaner MaxEvac**™ to clean spray equipment after use. Spray equipment, including mixing vessels and nurse tanks, must be cleaned daily AND prior to using equipment to make postemergence applications to any crop. Follow use directions on the *Valent Tank Cleaner MaxEvac* label. If subsequent applications are made to emerged crops, injury will result without proper cleaning of the spray equipment using *Valent Tank Cleaner MaxEvac* prior to application.

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Always read and follow label instructions.

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