



BREAKTHROUGH BURNDOWN TECHNOLOGY

Reviton® sets the foundation for burndown programs by providing control or suppression of more than 50 broadleaf and grass weeds. This includes ALS-, triazine- and glyphosate-resistant species.

Reviton, powered by tiafenacil (PPO Group 14), is easy to use and a strong choice to anchor burndown programs. Plus, Reviton provides excellent crop rotation flexibility and has expanded use as a desiccant and defoliant.



REVITON®

Reviton has demonstrated extremely high performance ratings in burndown efficacy, and it provides reliable and consistent control of tough weeds like henbit, giant ragweed, lambsquarter, and PPO-susceptible pigweed species like Palmer amaranth and waterhemp.



Untreated



Reviton 1 fl oz +
Glyphosate 1 lb



Paraquat
(3 lb) 1 qt

Rates per acre. Applied to 3-4 inch weeds. Treatments included a premium MSO.

BASE PROGRAM | BURNDOWN

Reviton	1 fl oz/A
Glyphosate	Labeled rate
MSO	1% v/v

Use a minimum spray volume of 10 gal/A.
For optimal efficacy, use 15 gal/A.

Reviton is a easy-to-use tank mix partner with other common herbicides. Always conduct a jar test to ensure compatibility prior to application. Reviton should be applied to actively growing weeds that are 5 inches or less. Application to weeds that are greater than 5 inches, stressed, mown or grazed, may result in unacceptable control.

PERFORMANCE BENEFITS

- Broad spectrum weed control combined with user safety and crop rotation convenience
- Powerful against tough-to-control weeds, with an applicator-friendly profile
- Easy mixing with other herbicides (plus, no increase to the most restrictive plant-back interval when combining Reviton with Group 14 PPO residual herbicides containing flumioxazin and sulfentrazone)
- Low use rate for convenience to get across more acres with less product to haul
- Plan to start clean to stay clean by adding Reviton to the tank



REI	12 hours ¹
PHI	See label by crop ¹
	¹ Rainfast 1 hour
Federally Restricted	No
Packaging	2 x 1 gal
EPA#	71512-37-74530

CROPS

Peanut	Cotton
Barley	Dry shelled pea*
Canola	Sorghum
Corn	Soybean
(field, popcorn, sweet)	Wheat

PRIMARY WEEDS CONTROLLED (OR SUPPRESSED)

Palmer amaranth, barley (little), barnyardgrass, bluegrass, annual buttercup spp., canola (volunteer), Carolina geranium, chickweed, clover, corn (volunteer), crabgrass spp., cressleaf groundsel, cutleaf eveningprimrose, curly dock, dandelion, field pennycress, foxtail (giant, green, yellow), goosegrass, henbit, horseweed (marestail), johnsongrass (seedling), kochia, lambsquarter, morningglory spp., prickly sida (teaweed), purple deadnettle, purslane, ragweed, (common and giant), redroot pigweed, Russian thistle, rye (volunteer), sesbania, shattercane, shepherd's purse, swinecress, velvetleaf, vetch, waterhemp, wheat (volunteer), wild oats, wild radish

Adjuvant Use: Reviton applications require the addition of an adjuvant applied at label recommended rates. Although the label allows for Methylated seed oil (MSO), crop oil concentrate (COC) and non-ionic surfactants (NIS) adjuvants to be used, MSO-based adjuvants are recommended to achieve the most consistent performance. COC and NIS are not the preferred adjuvants for use with Reviton. For guidance on best adjuvants, contact your HELM representative. For specific instructions for adjuvant use, mixtures and spray volume, always reference the Reviton label.

Brand Name	Reviton®
Category	Herbicide
Active Ingredient	Tiafenacil
Crops	Barley, canola, corn (field, popcorn, sweet), cotton, sorghum, peanut, soybean, wheat, pulse crops (dry shelled pea*)
Site of Action	Group 14 herbicide/PPO-inhibitor
Formulation	Suspension concentrate (SC)
AI/Gallon	2.83 lb a.i./gal
Applications	
Burndown	Fallow, non-crop
Preplant	Peanut, barley, corn (field, popcorn, sweet), cotton, dry shelled pea*, sorghum, soybean, wheat
Preemergence	Barley, corn (field, popcorn, sweet), dry shelled pea*, wheat
Post-direct (hooded)	Cotton
Harvest Aid	Cotton, rapeseed, pulses (dry shelled pea*)
Rates	Reviton @ 1-3 fl oz/A (see label for rates by crop) + labeled rate of glyphosate as best practice
Weed Spectrum	50+ broadleaf and grass species
Application Method	Ground or aerial
Signal Word	Caution

*Pea (Pisum spp.; including, but not limited to dry pea, field pea, green pea, yellow pea, wrinkled pea, marrowfat pea, and garden pea); chickpea; grass pea; lentil; pigeon pea; cultivars, varieties, and/or hybrids of these commodities.



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For more information, visit [HELMcrop.com](https://www.HELMcrop.com).

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