

DuPont™ Prequel® herbicide



Count on DuPont for blazing weed control



DuPont™ Prequel® herbicide, applied as a burndown or preemergence treatment in corn delivers:

- Burndown plus residual control of winter annuals, early spring grasses and broadleaf weeds, including marehail and woolly cupgrass, even under cool, wet conditions.
- Two modes of action to improve control of glyphosate or ALS-tolerant/resistant weeds.
- Easy mixing dry formulation, no liquid bulk pumps, tanks or meters needed.
- Ideal set-up treatment in glyphosate-tolerant corn when followed by Abundit® Extra (glyphosate) plus DuPont™ Realm™ Q or Resolve® Q herbicides.

Rate recommendation

DuPont™ Prequel® 1.66 oz/A (40 acres per bottle).
For fine soils, a rate of up to 2.5 oz/A can be used.

For burndown, the addition of a non-ionic surfactant or crop oil concentrate and ammonium nitrogen fertilizer is recommended.

Application information

- Add in a DuPont™ Cinch® or Breakfree® brand product for additional control from your preemergence program.
- Can be followed postemergence with DuPont™ Steadfast® Q, Realm™ Q or Resolve® Q herbicides with appropriate tank-mix partners.
- Prequel® may be applied up to 30 days prior to planting, on soil surface, or uniformly incorporated in the top two inches of soil before planting.



Prequel® 1.67 oz/A + atrazine 1 lb/A + 28% nitrogen 10 gal/A.
Photo taken on date of application, May 5, 2010.



Photo taken May 20, 2010 (15 days after treatment).

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Weeds controlled or suppressed burndown — Prequel® alone

Grasses		Broadleaf weeds	
Barley, volunteer	Panicum, fall	Alfalfa, volunteer	Mustard, (birdsrape, black, wild)
Barnyardgrass	Quackgrass*	Canada thistle*	Nightshade, hairy*
Bluegrass, annual	Ryegrass, Italian*	Chickweed, common	Pigweed, (prostrate, redroot, smooth)
Crabgrass, large (1/2")	Shattercane	Cocklebur*	Purslane, common*
Cupgrass, woolly (1")	Signalgrass, broadleaf*	Dandelion (6" diameter)	Ragweed, common*
Foxtail (bristly, giant, green, yellow)	Stinkgrass*	Henbit	Shepherd's-purse
Johnsongrass, seedling*	Wheat, volunteer	Kochia	Smartweed, Pennsylvania*
Millet, wild proso*	Wild oat*	Lambsquarters, common*	Wild radish
	Yellow nutsedge*	Marestail	Velvetleaf*
		Morningglory, ivyleaf*	

* Partial control/suppression

Weeds controlled or suppressed burndown — Prequel® with glyphosate

When used in tank mixture with glyphosate herbicide, Prequel® at 1.66 - 2.5 oz will deliver improved burndown and/or residual activity on the following weeds as compared to glyphosate alone.

Alfalfa, volunteer	Foxtail (bristly, giant, green, yellow)	Nightshade, hairy	Signalgrass, broadleaf
Barley, volunteer	Henbit	Panicum, fall	Smartweed, Pennsylvania
Barnyardgrass	Johnsongrass, seedling	Pigweed (prostrate, redroot, smooth)	Stinkgrass
Bluegrass, annual	Kochia	Purslane, common	Velvetleaf
Canada thistle	Lambsquarters, common	Quackgrass	Wheat, volunteer
Chamomile, false	Marestail	Ragweed, common	Wild buckwheat
Chickweed, common	Millet, wild proso	Ryegrass, Italian	Wild oat
Cocklebur	Morningglory, ivyleaf	Sandbur (field, longspine)	Wild radish
Crabgrass	Mustard (birdsrape, black, wild)	Shepherd's-purse	Yellow nutsedge
Dandelion (6" diameter)			
Filaree, redstem			

Weeds controlled preemergence* — Prequel®

Grasses		Broadleaf weeds	
Barnyardgrass	Panicum, fall	Buffalobur	Mustard (birdsrape, black)
Bluegrass, annual	Panicum, Texas	Burcucumber	Nightshade (hairy, black)
Crabgrass, large, smooth	Sandbur	Carpetweed	Palmer amaranth
Cupgrass, woolly	Shattercane	Chamomile, false	Pigweed (prostrate, redroot, smooth)
Foxtail (bristly, giant, green, yellow)	Signalgrass, broadleaf	Chickweed, common	Plantain, broadleaf
Goosegrass	Wheat, Volunteer	Cocklebur	Purslane, common
Johnsongrass, seedling	Wild Oat	Dandelion, seedling	Ragweed (common, giant)
Millet, wild proso	Witchgrass	Filaree, Redstem	Russian thistle, seedling
		Galinsoga	Shepherd's-purse
		Henbit	Smartweed, Pennsylvania
		Jimsonweed	Spurge, toothed
		Kochia	Sunflower
		Lambsquarters, common	Velvetleaf
		Mallow, Venice	Waterhemp (common, tall)
		Marestail	
		Morningglory, ivyleaf	

* For full season control follow DuPont™ Prequel® with a sequential in-crop application of DuPont™ Resolve® Q or DuPont™ Steadfast® Q herbicides and appropriate tank-mix partners. Consult local DuPont representative, fact sheets or technical bulletins for additional information.

Prequel® herbicide is registered for weed control in field corn in the states of: Arkansas, Colorado, Illinois, Indiana, Iowa, Kansas, Kentucky, Missouri, Montana, Nebraska, North Dakota, Ohio, Oklahoma, Pennsylvania, South Dakota, Tennessee, Texas and Wyoming. Refer to the product label for additional use information specific to Kansas, Missouri and South Dakota.

Atrazine, Breakfree® ATZ, Breakfree® ATZ Lite, Cinch® ATZ, Cinch® ATZ Lite and Prequel® are restricted-use pesticides.

This reference guide is not intended as a substitute for the product label for the product(s) referenced herein. Product labels for the above product(s) contain important precautions, directions for use and product warranty and liability limitations that must be read before using the product. Applicators must be in possession of the product label(s) at the time of application. Always read and follow all label directions and precautions for use when using any pesticide alone or in tank mix combinations.

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