



The miracles of science™

Delivering enhanced weed control with flexibility to farm the way you want

DuPont™
Instigate™
herbicide

DuPont™ Instigate™ herbicide delivers:

- Enhanced weed control from two powerful active ingredients.
- Application flexibility — preplant, at planting or early postemergence (up through V2).
- Tank-mix flexibility with your favorite preemergence corn herbicide to super-charge your weed control program.
- Use on minimum or no-till corn production, cross-spectrum burndown at planting, as well as residual control on tough grasses and broadleaf weeds.
- Application on herbicide-tolerant, as well as non herbicide-tolerant corn hybrids.
- A new, unique, low-rate dry formulation that does not require tanks, pumps or meters to handle and that is easy to measure and pour, mix and store.

Rate recommendation

Instigate™ 5.25-7.0 oz/A

For most soils and application situations the use rate is 6 oz/A

Application information

- Apply 14 days before planting and up through V2 corn (2 collars).
- For additional burndown and residual weed control tank mix with DuPont™ Cinch® ATZ or Breakfree® ATZ herbicide.
- For control of emerged weeds add NIS or COC.
- When tank mixed with a glyphosate or glufosinate herbicide containing a built-in adjuvant system, no additional surfactant is required.



Instigate™ 6 oz/A tank mixed with DuPont™ Cinch® ATZ herbicide 2 pt/A



Untreated

Weeds present included crabgrass and pigweed. Applied April 23, 2011. Photo taken June 26, 2011 (56 days after treatment).



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DuPont™ Instigate™ herbicide

Contact Weed Control with DuPont™ Instigate™ (Partial Listing)

	Instigate™ + 2,4-D	Instigate™ + glyphosate	Instigate™ + atrazine
Bluegrass, annual	C	C	C
Dandelion (6" dia)	C	C	C
Foxtail: bristly, giant, green, yellow	C	C	C
Lambsquarters, common	C	C	C
Marestail	C	C	C
Panicum, fall	C	C	C
Pigweed: prostrate, redroot, smooth, tumble	C	C	C
Pokeweed, common	C	C	C
Ragweed: common, giant	C	C	C
Velvetleaf	C	C	C

* For control of emerged weeds the Instigate™ application must include the appropriate spray adjuvant.
C = Control

Residual Weed Control with Preemergence Applications of DuPont™ Instigate™ (Partial Listing)

	Instigate™	Instigate™ + atrazine	Instigate™ + DuPont™ Cinch® or DuPont™ Breakfree® atrazine product*
Amaranth: Palmer, Powell	PC	C	C
Foxtail: bristly, giant, green, yellow	C	C	C
Lambsquarters, common	C	C	C
Marestail	C	C	C
Morningglory: ivyleaf, pitted	PC	C	C
Panicum, fall	C	C	C
Pigweed, prostrate	PC	C	C
Pigweed: redroot, smooth	C	C	C
Pokeweed, common	C	C	C
Ragweed, common	C	C	C
Ragweed, giant	PC	C	C
Velvetleaf	C	C	C

* DuPont™ Breakfree® ATZ, Breakfree® ATZ Lite, Cinch® ATZ or Cinch® ATZ Lite herbicide.
C = Control; PC = Partial Control

For more information

Contact your local DuPont retailer or representative to learn more about Instigate™ herbicide from DuPont. And visit us on the Web at instigate.dupont.com.



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