

Fast, Effective Weed Control with No Carryover Concerns

Nothing delivers postemergence control over a broad spectrum of weeds better than Cobra® Herbicide. *Cobra* controls more than 54 problem weeds faster than other herbicides, with no concerns to rotated crops. It's also shown to suppress white mold.

- ▶ Fast effective weed control
- ▶ No carryover concerns
- ▶ White mold suppression

Weed Efficiency Ratings (Postemergence)

	Cobra 10–12.5 fl oz/A	Classic® ½–⅔ oz/A	FirstRate® 0.3 oz/A	Flexstar® 1–1.5 pt/A	Ultra Blazer® 1–1.5 pt/A
Cocklebur	Good	Excellent	Excellent	Good	Good
Jimsonweed	Excellent	Good	Excellent	Excellent	Excellent
Morningglory, annual	Fair	Fair	Good	Good	Good
Nightshades, annual	Good	Poor	Poor	Good	Good
Pigweeds	Excellent	Good	Poor	Excellent	Excellent
Ragweed, common	Excellent	Good	Excellent	Good	Good
Ragweed, giant	Good	Fair	Excellent	Good	Fair
Sunflower, common	Fair	Excellent	Excellent	Fair	Fair
Velvetleaf	Fair	Good	Good	Good	Poor
Waterhemp	Excellent	Poor	Poor	Excellent	Excellent

= Excellent
 = Good
 = Fair
 = Poor

Refer to the label for specific rate recommendations based on target weed(s) and weed size.
 Refer to the label for specific restrictions in New York.

How To Use

Rate	10–12.5 fl oz/A
Timing	Postemergence
Spray Volume	20 gal/A
Adjuvant	COC 1 pt/A or NIS 0.25% v/v
REI / PHI	12 hours / 45 days

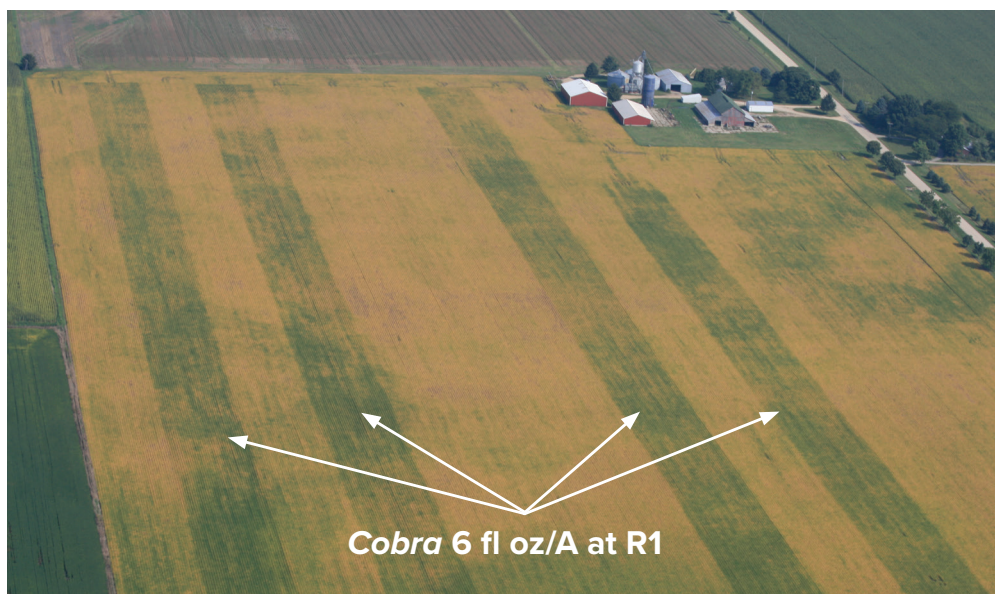
Results You Can See: *Cobra* Suppresses White Mold

White mold is a common disease found in Midwestern soybean production that, depending on time of infection, can cause significant yield loss. University research has shown a postemergence tank mix of *Cobra* applied to soybeans will suppress the development of white mold. Research indicates that after an application of *Cobra*, a soybean plant produces several isoflavones that serve to protect against disease development.

Field percentage with white mold infestation:

- *Cobra* treated = 1%
- Untreated = 20%

Field treated: July 2
Photo taken: September 15
Location: Poplar Grove, IL
(field has a history of white mold)



Managing White Mold

- ▶ Apply *Cobra* between V5 (five leaf nodes) and R2 (full bloom) with optimum timing at R1 (early flowering)
- ▶ *Cobra* jump starts the plant's natural defense system to protect against white mold infection
- ▶ If a mature soybean plant (R3) is severely infected with white mold, it is too late to make an application. The later the product is applied after soybeans begin to flower, the less effective any control mechanism will be.
- ▶ If weed control is the target of the application, growers must use the full rate 12.5 fl oz/A of *Cobra*