

The Power of Cobra.™



Soybeans & Weed Control

Fast Weed Control

Cobra[®] Herbicide controls over 54 problem weeds faster than other herbicides with no concerns to rotated crops. Additionally, tests have shown *Cobra* suppresses white mold.

- Fast effective weed control
- No carryover concerns
- White mold suppression (see other side)

Weed Efficiency Ratings (Postemergence)

<i>,</i>					
	Cobra	Classic [®]	FirstRate [®]	Flexstar [®]	Ultra Blazer®
Trade Name	10 – 12.5 fl oz/A	1/2 – 2/3 oz/A	0.3 oz/A	1 – 1.5 pts/A	1 – 1.5 pts/A
Active Ingredient	lactofen	chlorimuron	cloransulam	fomesafen	acifluorfen
Cocklebur	G	Е	Е	G	G
Jimsonweed	Е	G	Е	Е	E
Morningglory, annual	F	F	G	G	G
Nightshades, annual	G	Р	Р	G	G
Pigweeds	Е	G	Р	Е	E
Ragweed, common	Е	G	Е	G	G
Ragweed, giant	G	F	Е	G	F
Sunflower, common	F	Е	Е	F	F
Velvetleaf	F	G	G	G	Р
Waterhemps	Е	Р	Р	Е	Е
Excellent Good	Fair	Poor			

How To Use - Weed Control

Rate 10 - 12.5 fl oz/A

Timing Preemergence – R6 (full seed)

Spray volume 20 gal/A

Adjuvant COC @ 1 – 2 pts/A or NIS @ 0.25% v/v based on temperature and relative

humidity. Best results are obtained with COC @ 1 pt/A + NIS @ 0.25% v/v + 2 – 4 lbs AMS/A. See label for details. Valent recommends use of a

Chemical Producers & Distributors Association-certified adjuvant.

PHI 45 days REI 12 hours

Roundup Cobra qualifies for Roundup Ready PLUS soybean incentives. See

Ready PLUS® www.RoundupReadyPLUS.com for full details.



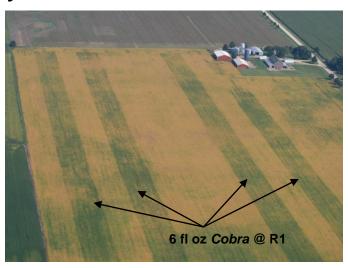
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Soybeans & White Mold Suppression

Suppress 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* Herbicide 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.

The Picture Says it All



White mold infestation 1% *Cobra*-treated 20% Untreated

Treated: Jul. 2 Photo Taken: Sep. 15

Poplar Grove, IL Field had a history of white mold

How To Use – White Mold Suppression

Rate 6 fl oz/A

Timing Postemergence, V5 – R2, but prior to infection

Spray volume 20 gal/A

Adjuvant COC @ 1 – 2 pts/A or NIS @ 0.25% v/v based on temperature and relative

humidity. See label for details. Valent recommends use of a Chemical

Producers & Distributors Association-certified adjuvant.

PHI 45 days REI 12 hours



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