

Varisto[™] Herbicide A New Dry Bean Herbicide

Benefits of Varisto Herbicide:

- Multiple sites of action for excellent weed control and resistance management
- Wide spectrum of grass and broadleaf weed control
- Convenient, pre mix formulation

Superior weed control with handling convenience from BASF, the dry bean weed control experts

Field Performance



Untreated



Outlook® Herbicide fb Varisto Herbicide

2013 Study – University of Nebraska. Scottsbluff, NE. PRE 6/5, POST 6/28, Photo 7/25. Outlook herbicide (14 fl oz) followed by Varisto herbicide (21 fl oz) + COC (1% v/v) + UAN (2.5% v/v). Primary weeds: redroot pigweed, hairy nightshade, lambsquarters



Field Performance

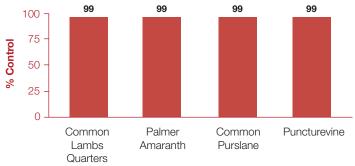




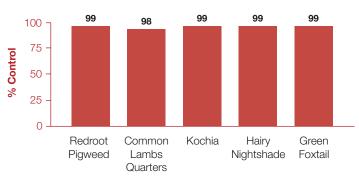
Outlook® Herbicide + Prowl® H2O Herbicide fb Varisto™ Herbicide

2014 Study – University of Wyoming. Lingle, WY. Photo 7/22. Outlook herbicide (14 fl oz) + Prowl H20 herbicide (2 pt) fb Varisto herbicide (21 fl oz) + MSO (1% v/v) + UAN (2.5% v/v). Primary weeds: redroot pigweed, hairy nightshade, lambsquarters.

Outlook Herbicide (14 fl oz) + Prowl Herbicide (2 pt) fb Varisto Herbicide (21 fl oz)



University of Nebraska Research Trial, 2014. Scottsbluff, NE. Weed Control on July 18.



University of Wyoming Research Trial, 2014. Lingle, WY. Weed Control on September 11.

Product Rate Equivalents (fl oz/A)

| Varisto herbicide | Raptor [®] herbicide | Basagran [®] 5L* herbicide |
|-------------------|-------------------------------|--|
| 11 | 2.0 | 9 |
| 16 | 3.0 | 13 |
| 21 | 3.9 | 17 |
| 27 | 5.0 | 22 |

^{*} Basagran 5L herbicide contains 5 pounds of active ingredient per gallon.

Visit your retailer to order Varisto herbicide today. To learn more, visit **www.BASF.com.**

Best Use Recommendations

- Use Rate: 21 fl oz/A
- Adjuvants: MSO (1%) + 2.5 lb/A AMS or 2 qt/A UAN
- Timing: After 1 trifoliate prior to bloom
- Water Volume: 10 gal/A (min)
- A pre emergence herbicide such as Outlook herbicide and/or Prowl H2O herbicide are recommended as part of a weed management system
- For heavy weed pressure, tank mix Basagran[®] 5L herbicide (8 fl oz/A) or follow up with an additional post emergence application of Basagran 5L herbicide

Broadleaf Weeds Controlled*

- Bedstraw
- Beet, wild
- Buttercup
- Canola, volunteer
- Cocklebur, common
- Devils claw
- Flixweed
- Jimsonweed
- Lamb's quarters
- Mallow, common
- Mallow, venice
- Mustard, black
- Mustard, tumble
- Mustard, wild
- Nettleleaf goosefoot
- Nightshade, black

- Nightshade, Eastern black
- Pennycress, field
- Pigweed, redroot
- Pigweed, smooth
- Pigweed, spiny
- Puncturevine
- Radish, wild
- Shepards purse
- Smartweed, lady's thumb
- Smartweed, Pennsylvania
- Sunflower, volunteer
- Tansy mustard
- Velvetleaf

Grass Weeds Controlled*

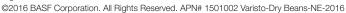
- Blackgrass
- Brome, California
- Brome, downy
- Brome, cheat
- Brome, Japanese
- Canarygrass, littleseed
- Cereals, volunteer
- Corn, volunteer
- Darnel, Persian

- Foxtail, giant
- Foxtail, yellow
- Goatgrass, jointed
- Lovegrass
- Oat, wild
- Quackgrass
- Ryegrass, Italian
- Shattercane





Grow Smart and Varisto are trademarks and Basagran 5L, Outlook, Prowl H2O and Raptor are registered trademarks of BASF.





^{*} control @ 21 fl oz/A