

The Outlook® Herbicide Advantage in Cotton

Benefits of Outlook® Herbicide

Consistent Performance

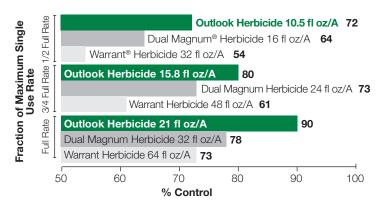
- Most reliable activation with just 1/4" of rain or irrigation (www.reliableactivation.com)
- Readily washes off crop foliage and soil residue to where weeds germinate

Broad-spectrum Residual Weed Control

- Annual grasses and small-seed broadleaf weeds
 - Including glyphosate-resistant waterhemp and Palmer amaranth
- Effective resistant weed management

Flexible Use for Operational Efficiency

- Postemergence
 - First true leaf to mid-bloom stage
- Low use rate for easy handling
- Compatible with post tank-mix partners to meet field specific weed control needs



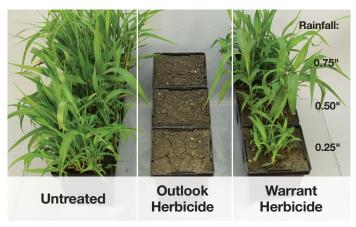
Amaranthus spp. control – 4 to 6 weeks after treatment on bare ground. Average of internal and BASF sponsored research trials (2017). N=5 (WI, ND, IA, IL, and NE).

Steps for weed control success include:

- Starting the season off with an effective PRE herbicide
- Using a residual in POST applications
- Alternate at least 3 effective sites of action
 - Including Outlook herbicide with Engenia[®] and Liberty[®] herbicide applications provides an additional site of action
- The long residual of Outlook herbicide provides control of weeds with a long emergence pattern such as Palmer amaranth

Most Reliable Activation

Outlook herbicide boasts optimal water solubility and requires less water to activate.



2016 BASF trial. Photos taken 32 days after treatment. Weeds present: Green foxtail. Outlook herbicide (12.3 fl oz) and Warrant herbicide (37.5 fl oz).



Cotton Weed Control System Using Outlook® Herbicide



1. Untreated Check. 2. PRE Glyphosate followed by EPOST Glyphosate plus Engenia® herbicide. 3. PRE Prowl® H2O herbicide followed by EPOST Glyphosate Plus Engenia herbicide. 4. PRE Prowl H2O herbicide followed by EPOST Glyphosate plus Engenia herbicide plus Outlook herbicide. BASF sponsored University research trial, Halfway, TX, 2014.

Best Use Recommendations

New! Sequential POST Applications DO NOT Exceed 31 fl oz/A Per Season

- Sequential applications must be made 14 days apart or more
- Use higher rates for high weed populations and/or longer residual activity
- An effective post herbicide tank mix partner is required to control emerged weeds

Very Early Postemergence Application

- Timing: First true leaf to 6-10 leaf stage.
 DO NOT apply to cotton from emergence through cotyledon stage or injury may occur.
- Use Rate: 12-18 fl oz/A

Early Postemergence Application

- Timing: up to 2 weeks after first bloom
- Use Rate: 12-19 fl oz/A

Outlook Herbicide has the Performance You Need to Help Maximize Yield

- Reliable activation: less water for activation means best option for either dryland or irrigated cotton (www.reliableactivation.com)
- Multi-crop flexibility for use in corn, soybean, grain sorghum, cotton, peanut, and others



To learn more about crop protection products from BASF, visit www.agproducts.basf.us



