

# Anthem® Flex Herbicide

## Tough Cotton Weeds, Meet Your Match.

COTTON

### PRODUCT INFORMATION:

Anthem® Flex herbicide from FMC provides excellent residual control of grasses and broadleaf weeds, including pigweeds, such as Palmer amaranth and common waterhemp in cotton. This low-use-rate herbicide has a wide application window and comes in an easy-to-mix formulation. The long residual properties of Anthem Flex herbicide also make it an ideal layby treatment in cotton.

Cotton growers know that suppressing Texas panicum is crucial in coarse-textured soils, especially when cotton is rotated with peanuts. Anthem Flex herbicide delivers superior suppression of this troublesome weed. It provides 70-80% control of Texas panicum, while other Group 15 herbicides deliver only 50% control.

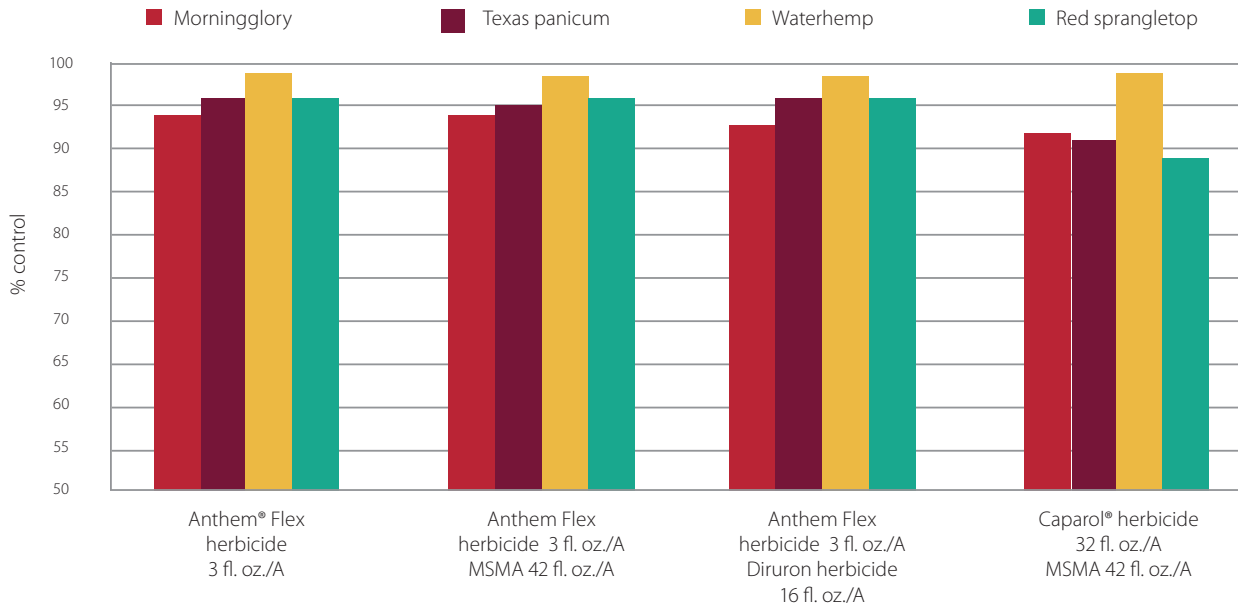
With more flexibility and no known resistance issues, Anthem Flex herbicide is an excellent weed management tool. Anthem Flex herbicide is even effective at controlling many weeds with known resistance to glyphosate and ALS herbicides.

### QUICK FACTS:

- Labeled for use in cotton
- Apply as a layby treatment with post directed spray
- Low use rate: 1.4-3.8 fl. oz./A
- Control and suppression of key annual grasses and broadleaf weeds
- No known resistance



## Late Season Weed Control with Anthem® Flex Herbicide in Cotton



All treatments applied directed postemergence at 15-17 node cotton. By Dr. Muthu Bagavathiannan, TAMU

### Target Weeds:

Annual grasses  
 Carpetweed  
 Common purslane  
 Foxtails  
 Morningglory  
 Pigweed, including Palmer, waterhemp and tumble  
 Texas panicum

### Restrictions:

Do not apply more than 0.0222 lb. ai/A of pyroxasulfone and 0.0159 lb. ai/A of carfentrazone-ethyl in a 12-month cropping year.

Anthem Flex herbicide may be applied on soils classified as sandy loams to provide preemergence control of certain grasses and broadleaf weeds as stated on federal label.

Apply Anthem Flex herbicide as a directed postemergence spray beneath cotton foliage when cotton stem has at least 4 inches of bark. Care should be used to avoid getting spray on foliage or green stems to prevent crop injury.

**Please see the labels for a complete list of restrictions.**

**To learn more about Anthem Flex herbicide, contact your FMC Star Retailer or visit [FMCcrop.com](http://FMCcrop.com).**

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### Application Timing:

Post-directed application at early and layby timing. For loamy soils, apply postemergence to cotton after it is a minimum of 12 inches tall with sufficient bark.

### Label:

**Active Ingredients:** Pyroxasulfone (Group 15); carfentrazone-ethyl (Group 14)

**Mode of Action:** Pyroxasulfone inhibits very-long-chain fatty acid synthesis as a Group 15 herbicide. It is a root and shoot growth inhibitor that controls susceptible germinating seedlings before or soon after they emerge from the soil.

