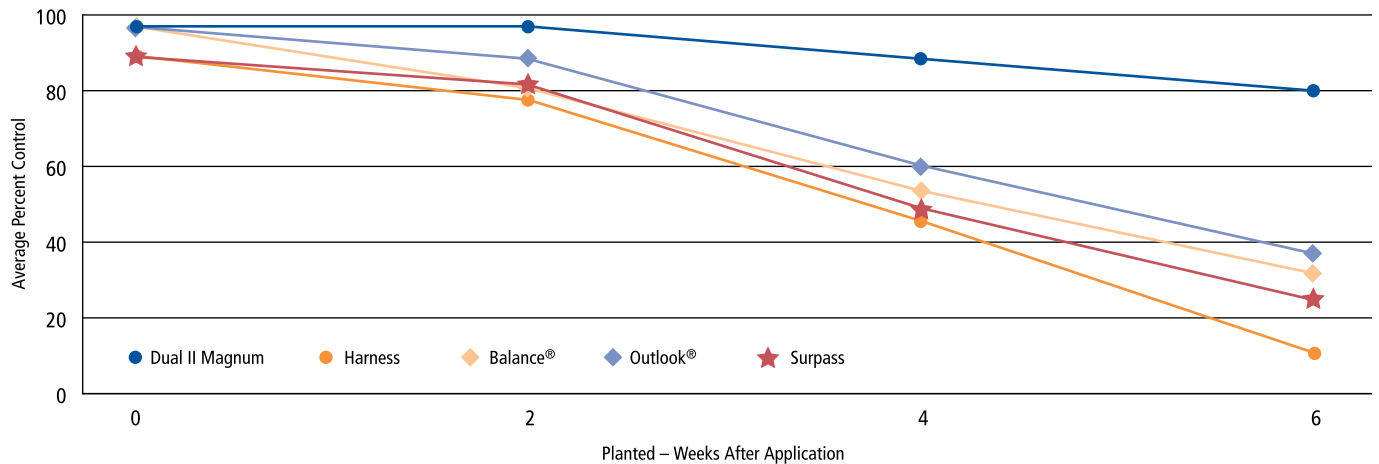


More growers choose Dual II Magnum® over the acetochlor products, Harness® and Surpass®, due to its unmatched crop safety, longer lasting weed control and application flexibility. Protect your crops with Dual II Magnum and see for yourself why it is stronger, longer, better.

*Dual II Magnum performed better and controlled weeds longer than competitive products across 10 field research trials.*

### Pre-Grass Herbicides – Duration of Control

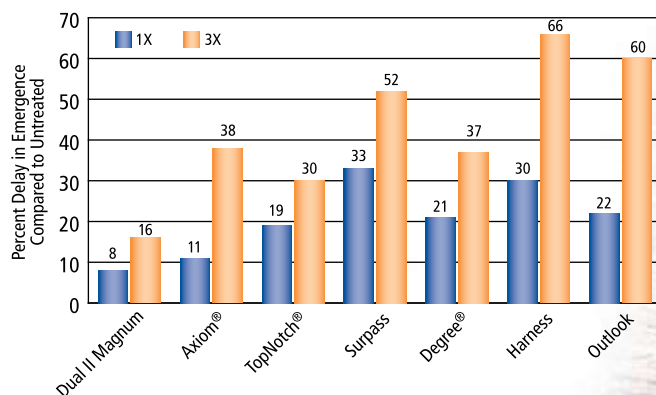
Various Annual Grasses Planted = Giant foxtail, Large crabgrass, Broadleaf signalgrass, Barnyard grass, Fall panicum  
Averaged Across 10 Field Trials at One Time Rate – Direct Comparisons Only



*In Dual II Magnum, S-metolachlor and Benoxacor work ideally together – even under adverse weather conditions to – provide the highest level of crop safety.*

### Pre-emergence Products – Crop Safety

2 Field Trials (2–3 Weeks After Planting)



## Crop Safety

Dual II Magnum contains Benoxacor, the best-in-class safener that works beside S-metolachlor to protect the corn from start to finish. Benoxacor increases a corn plant's ability to break down S-metolachlor. S-metolachlor and Benoxacor stay together as rainfall moves them into the weed and crop germination zone – ensuring maximum crop safety – even under adverse weather conditions when a safener is needed most.

## Weed Control

Dual II Magnum does not break down as quickly as competitive pre-emergence grass herbicides, allowing two to four weeks more weed control from a single application than the competitive acetochlor products. Dual II Magnum provides season long protection resulting in a healthier plant and potentially higher yields.

## Application Flexibility

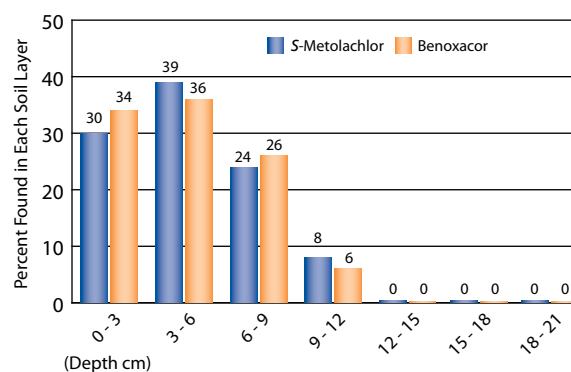
Dual II Magnum can be applied in the fall (in certain geographies) or in the spring up to 30 days preplant, pre-emergence, post-emergence or even at lay-by (up to 40-inch tall corn) – and is effective at preventing further flushes of labeled weeds at all these timings. Dual II Magnum is registered for use on all corn types.

## Dual II Magnum Controls:

- Barnyardgrass
- Crabgrass
- Crowfootgrass
- Fall Panicum
- Foxtails (Bristly, Giant, Green, Millet, Yellow)
- Goosegrass
- Prairie Cupgrass
- Red Rice
- Robust Foxtails (Purple, White)
- Signalgrass
- Southwestern Cupgrass
- Yellow Nutsedge
- Carpetweed
- Eastern Black Nightshade
- Florida Pusley
- Galinsoga
- Pigweed
- Waterhemp

## S-Metolachlor and Benoxacor

(Grass Control Component + Safener)



For more information on Dual II Magnum, visit the Syngenta Crop Protection Web site: [www.syngentacropprotection.com](http://www.syngentacropprotection.com).

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