

# DuPont™ Realm® Q herbicide



## Count on Realm® Q for weed-conquering force



### Two-Pass PRE fb POST Recommendation

#### DuPont™ Realm® Q delivers:

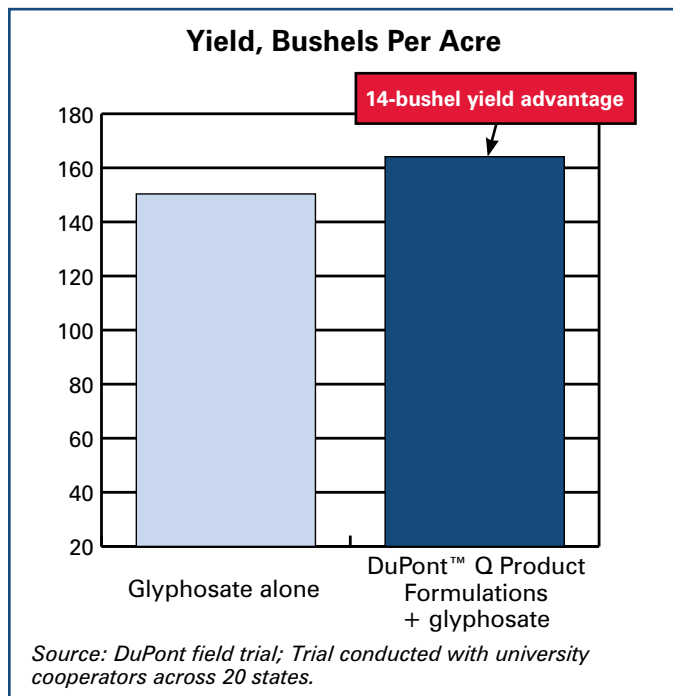
- The flexibility to work in more diverse weather, across more hybrids.
- A better window of application to start early (row & go timing) and still control later-emerging weeds.
- Multiple modes of action to control waterhemp, lambsquarters and other glyphosate- or ALS-tolerant weeds.
- Ease of handling in a convenient dry formulation.

#### Application information

- Realm® Q is best used as part of a sequential herbicide treatment, following a before-planting application of DuPont™ Prequel®, Basis®, or a Breakfree® or Cinch® brand herbicide.
- While Realm® Q has a wide application window, research has shown best results are obtained when applications are made early postemergence (row & go) when corn and weeds are small.
- Make postemergence applications of Realm® Q to field corn that is up to 20 inches tall, or up to and including 6-leaf collars.



DuPont™ Prequel® 1.67 oz/A followed by Realm® Q 4.0 oz/A + COC + AMS. Iowa State University, Ames, Iowa. Photo taken June 21, 2010.



**Yield advantage (DuPont™ Q product formulations + glyphosate):** DuPont data collected from 22 university cooperators and third-party researchers has shown on average a 14 bu/A advantage by tank mixing an additional mode of action to glyphosate that also offers residual control, such as Realm® Q.

## Two-Pass Program

DuPont™ Prequel® or Basis®, or a set-up rate of Breakfree® or Cinch® brand herbicide

Followed by

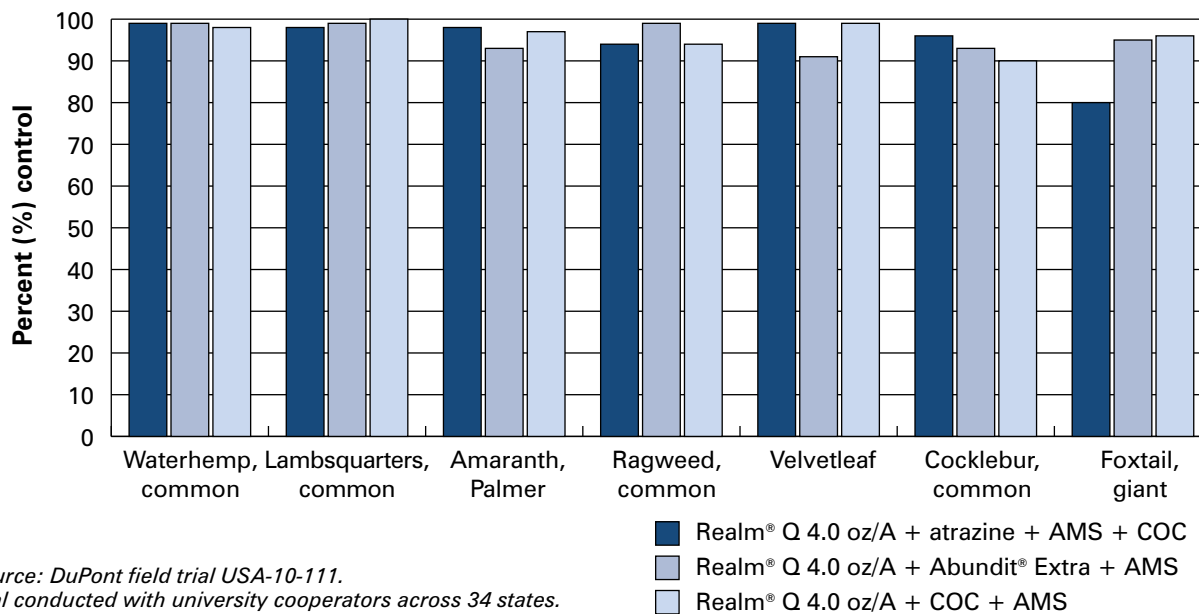
DuPont™ Realm® Q 4.0 oz/A

+/- Abundit® Extra\* herbicide (glyphosate)

+/- atrazine

\* Refer to the Abundit® Extra label for specific AMS and surfactant recommendations

### DuPont™ Realm® Q weeds controlled



## Convenient dry formulation

Realm® Q is formulated using proprietary blend technology from DuPont. This will provide you with:

- Easy to handle dry flowable formulation.
- Faster pourability and bottle cleanout.
- The only dry mesotrione formulation on the market.

## For more information

To learn more about Realm® Q herbicide, contact your local DuPont retailer or DuPont representative. And visit us on the Web at [realmq.dupont.com](http://realmq.dupont.com).



Prequel® herbicide is registered for weed control in field corn in the states of: Arkansas, Colorado, Illinois, Indiana, Iowa, Kansas, Kentucky, Missouri, Montana, Nebraska, North Dakota, Ohio, Oklahoma, Pennsylvania, South Dakota, Tennessee, Texas and Wyoming. Refer to the product label for additional use information specific to Kansas, Missouri and South Dakota.

Abundit® is not available in all states. See your local DuPont retailer or representative for availability in your state.

DuPont™ Realm® Q may not be registered for sale or use in all states.

See your local DuPont retailer or representative for details and availability in your state.

Atrazine, Breakfree® ATZ, Breakfree® ATZ Lite, Cinch® ATZ, Cinch® ATZ Lite and Prequel® are restricted-use pesticides.

**This reference guide is not intended as a substitute for the product label for the product(s) referenced herein. Product labels for the above product(s) contain important precautions, directions for use and product warranty and liability limitations that must be read before using the product. Applicators must be in possession of the product label(s) at the time of application. Always read and follow all label directions and precautions for use when using any pesticide alone or in tank-mix combinations.**

The DuPont Oval Logo, DuPont™, The miracles of science™, Abundit®, Basis®, Breakfree®, Cinch®,

Prequel® and Realm® are trademarks or registered trademarks of DuPont or its affiliates.

TruChoice® Opportunity Program is a registered service mark of Pioneer Hi-Bred.

Copyright © 2011 E.I. du Pont de Nemours and Company. All Rights Reserved. 9/11

Reorder No.: K-22993-1 (Replaces K-22993)



The miracles of science™