



syngenta



WHERE ACURON LEADS, MORE ROI POTENTIAL FOLLOWS.

With four effective herbicide active ingredients (Als), including the unique component bicyclopyrone, Acuron® corn herbicide helps prevent early-season weed competition - not only giving you more bushels in the bin but also helping to minimize the number of weed seeds deposited into your soil, giving you a cleaner start next season.

EARLY-SEASON WEED CONTROL

When applied before crop emergence, Acuron provides built-in burndown and residual control that helps prevent your corn from emerging in the presence of nutrient- and yield-robbing weeds.

HIGHER YIELD POTENTIAL STARTS WITH BETTER EARLY-SEASON WEED CONTROL

Immediately after planting, environmental stressors reduce each corn plant's yield potential. One of the biggest yield robbers is early-season weed pressure.

- Weeds steal vital nutrients needed for corn growth and grain fill.
 - A Syngenta study found that 1-inch to 2-inch weeds contained over 9 lbs. of nitrogen per acre.1
 - ▶ The 3:3:1 rule: In 3 days, 3-inch weeds can remove 1 inch of water from the soil.¹
- Weeds present at corn emergence also redirect the suns' rays and fundamentally alter corn growth. These changes negatively impact yield and cannot be overcome with post-emergence weed control.2



RESISTANCE MANAGEMENT

The four Als - atrazine, bicyclopyrone, mesotrione and S-metolachlor - and three sites of action - Group 5, 15 and 27 - work together to provide effective resistance management, controlling over 70 of the toughest grasses and broadleaf weeds, including resistant weed biotypes.

BICYCLOPYRONE: POWERING ACURON AND ITS INDUSTRY-LEADING PERFORMANCE

Bicyclopyrone, the Syngenta-proprietary AI that sets Acuron apart, allows it to outperform and outyield all other competitive corn herbicide premixes. It complements mesotrione, another HPPD-inhibitor; the two work together along with atrazine and S-metolachlor to provide more consistent and powerful control of early-season weeds.



NO MATTER THE COMPETITOR OR STATE, ACURON HELPS KEEP FIELDS SPOTLESS ALL SUMMER LONG















Resicore® Wisconsin. August 12, 2024

MORE BUSHELS IN THE BIN

Acuron protects corn from yield-robbing weeds and outyields other herbicides by 5 to 15 bu/A*, equaling more bushels in your bin and more profit in your pocket. Less weed competition translates into more nutrients, sunlight and water available for the growing corn crop.

> OUTYIELDED **RESICORE® BY**

> > BU/A*

OUTYIELDED TRIVOLT® BY

OUTYIELDED **VERDICT® BY**

16.5 BU/A*

OUTYIELDED **SURESTART® II BY**

PROVEN CROP SAFEY

Acuron provides excellent pre- and post-emergence crop safety across a wide range of soil types, weather conditions and plant genetics.

- Enables application flexibility from 28 days preplant up to 12-inch corn.
- Unlikely to injure corn in cool, wet conditions when used according to the label.
- Contains the crop safener, benoxacor, for enhanced crop safety.



BETTER YIELD IS THE BETTER DEAL

Take the fast lane to higher ROI potential with Better Yield is the Better Deal™, a suite of high-octane crop protection products proven to help you fill the bins at harvest and better fit your farm's unique needs.

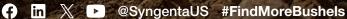
Find out how to unlock your corn's full ROI by talking to your local Syngenta retailer or visiting Acuron-Herbicide.com











*Acuron yield advantage range based on 2016 Syngenta and university replicated trials comparing Acuron to Corvus®, Resicore®, SureStart® II and Verdict® applied preemergence at full label rates.

**Acuron yield advantage based on 2022 CPFD; HBI004A&B-2020US; - (N=14) AR (2), CO (1), DE (1), IA (1), IL (2), IN (1), KY (1), LA (1), ne (1), OH (1), TN (1). Application: Acuron applied in one pass preemergence at 2.4-3 qts/A; TriVolt® applied in pass preemergence at 17.5-20 fl oz/A with AAtrex® 4L at 1.25-1.5 pts/A. At some locations, a tank mix of Corvus® + flufenacet was applied at the same product ratios in TriVolt. 12006 Syngenta trial: York, NE

²Based on shade avoidance research published in 2010 by Dr. Clarence Swanton, University of Guelph, Ontario, Canada.

All photos are either the property of Syngenta or are used with permission.

Performance assessments are based upon results or analysis of public information, field observations, and/or internal Syngenta evaluations. Trials reflect treatment rates commonly recommended in the marketplace.

nta. Important: Always read and follow label instructions. Some products may not be registered for sale or use in all states or counties. Please check with your local extension service to ensure registration status.

Acuron are Restricted Use Pesticides. Actrex 41. Acuron Bester Yield is the Better Deal" in Acuron Bester Yield is the Better Deal logo and the Syngenta logo are trademarks of a Syngenta Program of the Syngenta International Program of the Syngenta Program of The Synge

GS_11627_4_1

SLC 708330