

THE SYSTEM OF CHOICE



PERFORMANCE AND FLEXIBILITY THAT DELIVER RESULTS.

The Roundup Ready® Xtend Crop System combines effective weed control with proven performance to give farmers the results they need. Backed by the largest research and development pipeline in the industry, innovative trait technology offers control of more weeds than any other crop system today.¹



Top-volume XtendFlex soybeans have a **4+ bu/A advantage vs. Enlist E3® soybeans** in germplasm trials²

Dicamba, glyphosate and glufosinate tolerance gives you **control over 335+ weeds³** and **up to 14 days of soil activity from dicamba** on certain small-seeded broadleaf weeds³

The industry's first soybean with **triple tolerance to dicamba, glyphosate and glufosinate**, offering farmers more flexibility in their herbicide options



Introduction of the Vip3A gene for **significantly improved protection** against fall armyworm, beet armyworm and cotton bollworm

The first cotton technology with **tolerance to dicamba, glyphosate, and glufosinate**, offering the flexibility that gives you more options against tough to control weeds

Bollgard® 3 XtendFlex® cotton has **87 lbs/A advantage** vs key competitors in head-to-head testing⁴



Up to **14 days of soil activity** on certain small-seeded broadleaf weeds

95% satisfaction rate on average over the last four years by farmers who used XtendiMax® herbicide with VaporGrip® Technology, a restricted use pesticide⁵



VaporGrip® Xtra Agent helps meet the latest label requirements for the application of XtendiMax herbicide, which include the addition of an approved volatility reduction adjuvant (VRA).

See what farmers are saying about their System of Choice at RoundupReadyXtend.com/Testimonials

¹Based on approved EPA herbicide labels for the herbicides recommended for use in each system as of January 2021.

²2020 Bayer Commercial Germplasm Trials (94 locations in 2020 reporting data located in IL, IN, IA, KS, MD, MI, MN, MO, NE, OH, SD, TN, and WI) Bayer Commercial Germplasm Trials – 9 of the top 10 volume forecasted XtendFlex products.

³On certain small-seeded broadleaf weeds. Always use dicamba with traditional residual herbicides in pre-emergence and postemergence applications that have different, effective sites of action, along with other Diversified Weed Management Practices including the use of glyphosate.

⁴Data as of February 4, 2020. Yield advantage calculated comparing top 3 Bollgard® 3 XtendFlex® varieties by region to top planted PhytoGen WideStrike® 3 with Roundup Ready® Flex and Enlist™ varieties by region (USDA – Varieties Planted report – 2019). Texas regions include DP 1820 B3XF, DP 1845 B3XF, DP 1948 B3XF, DP 1835 B3XF, DP 1916 B3XF vs. PHY 250 W3FE, PHY 300 W3FE, PHY 330 W3FE, PHY 350 W3FE, PHY 480 W3FE, PHY 490 W3FE. Midwest region includes CG 9608 B3XF, DG 3520 B3XF, DG 3570 B3XF vs. PHY 320 W3FE, PHY 330 W3FE, PHY 350 W3FE, PHY 430 W3FE, PHY 580 W3FE. Southeast and Carolinas region includes DG 3615 B3XF, CG 9608 B3XF, DG 3753 B3XF vs PHY 300 W3FE, PHY 320 W3FE, PHY 330 W3FE, PHY 340 W3FE, PHY 350 W3FE, PHY 430 W3FE, PHY 440 W3FE, PHY 480 W3FE, PHY 580 W3FE. N= 503 trials (Bayer internal trials and Public Testing) 2017-2019.

⁵Grower Surveys – August 2017, September 2018, September 2019, October 2020 – All growers surveyed were required to have 50+ acres of Roundup Ready 2 Xtend® soybeans and treat at least some acres with XtendiMax with VaporGrip Technology to qualify. Average of 95% based on results of 97% in 2017, 93% in 2018, 96% in 2019 and 94% in 2020.

Bayer is a member of Excellence Through Stewardship® (ETS). Bayer products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Bayer's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. Commercialized products have been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from this product can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Excellence Through Stewardship®

is a registered trademark of Excellence Through Stewardship.

XtendiMax® herbicide with VaporGrip® Technology is part of the Roundup Ready® Xtend Crop System, is a restricted use pesticide and must be used with VaporGrip® Xtra Agent (or an equivalent vapor reducing agent). For approved tank-mix products (including VRAs and DRAs), nozzles and other important label information visit XtendiMaxApplicationRequirements.com.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. It is a violation of federal and state law to use any pesticide product other than in accordance with its labeling. NOT ALL formulations of dicamba, glyphosate or glufosinate are approved for in-crop use with products with XtendFlex® Technology. NOT ALL formulations of dicamba or glyphosate are approved for in-crop use with Roundup Ready 2 Xtend® soybeans. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USES AND APPROVED FOR SUCH USE IN THE STATE OF APPLICATION. Contact the U.S. EPA and your state pesticide regulatory agency with any questions about the approval status of dicamba herbicide products for in-crop use with Roundup Ready 2 Xtend® soybeans or products with XtendFlex® Technology.

B.t. products may not yet be registered in all states. Check with your seed brand representative for the registration status in your state.

Products with XtendFlex® Technology contains genes that confer tolerance to glyphosate, glufosinate and dicamba. Roundup Ready 2 Xtend® soybeans contain genes that confer tolerance to glyphosate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Glufosinate will kill crops that are not tolerant to glufosinate. Contact your seed brand dealer or refer to the Bayer Technology Use Guide for recommended weed control programs.

Insect control technology provided by Vip3A is utilized under license from Syngenta Crop Protection AG. XtendiMax® is a restricted use pesticide. Not all products are registered in all states and may be subject to use restrictions. The distribution, sale, or use of an unregistered pesticide is a violation of federal and/or state law and is strictly prohibited. Check with your local dealer or representative for the product registration status in your state. Bayer, Bayer Cross, Bollgard®, Respect the Refuge and Cotton Design®, Roundup Ready 2 Xtend®, Roundup Ready 2 Yield®, Roundup Ready®, VaporGrip®, XtendFlex® and XtendiMax® are registered trademarks of Bayer Group. LibertyLink® and the Water Droplet Design® is a trademark of BASF Corporation. All other trademarks are the property of their respective owners. For additional product information call toll-free 1-866-99-BAYER (1-866-992-2937) or visit our website at www.BayerCropScience.us. Bayer CropScience LP, 800 North Lindbergh Boulevard, St. Louis, MO 63167. ©2021 Bayer Group. All rights reserved.

