



It's the System That Makes the Difference

The Roundup Ready[®] Xtend Crop System combines advanced weed control with proven yield performance to provide farmers with the results they need.

Xtend Your Yield

- Only soybean trait that provides tolerance to both dicamba and glyphosate¹
- 4 Bu/A advantage on average vs LibertyLink[®] soybeans in herbicide system trials, when used as part of the Roundup Ready[®] Xtend Crop System²
- Bollgard Z

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ROUNDUP READY 2

- Evolution of the proven performance and control of Bollgard II® with enhanced durability and effectiveness
- 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
- 60 lbs/A advantage on average vs key competitors in head-to-head testing, when used as part of the Roundup Ready Xtend Crop System³

Xtend Your Weed Control

XTENDIMA VaporGrip.

- Controls more weeds than any other soybean system, including:¹
 - Palmer Amaranth - Waterhemp Species - Marestail
 - Giant Ragweed - Velvetleaf – Lambsquarters
- Up to 14 days of soil activity on certain small-seeded broadleaf weeds⁴
- 95% satisfaction rate on average over the last two years by farmers who used XtendiMax[®] herbicide with VaporGrip[®] Technology⁵

Hear what farmers are saying. | RoundupReadyXtend.com/Testimonials

Based on approved EPA herbicide labels as of Aug. 2018

²2018 Farmer Soybean System Trials (39 locations in 2018 reporting yield data). Significant at P≤ 0.05 LSD at 1.7 Bu SE as of December 2018. Roundup Ready[®] Xtend Cop System data – Roundup Ready 2 Xtend[®] soybeans treated with dicamba, glyphosate and various residual herbicides. LibertyLink[®] system data = LibertyLink[®] soybeans treated with Liberty[®] 2082, berbicide and various residual herbicides.

Restricted Use Pesticide

Source: Data as of May 15, 2019. Yield advantage calculated comparing Deltapine Bollgard® 3 XtendFlex® varieties (DP 1820 B3XF; DP 1908 B3XF; DP 1835 B3XF; DP 1835 B3XF; DP 1840 B3XF; DP 1840 B3XF; DP 1835 B3XF; DP 1916 B3XF; DP 1845 B3XF; DP 1840 B3XF; DP 1835 B3XF; DP 1840 B3XF; DP 1835 B3XF; DP 1840 B3XF; lex and ⁴Results may vary, depending on rainfall and soil type. Always use dicamba with residual herbicides in pre-emergence and postemergence applications that have different, effective sites of action, along with other Diversified Weed Management Practices.

StendilMax® herbicide with VaporGrip® Technology grower survey – August 2017 and September 2018 – All growers surveyed were required to have 50+ acres of Roundup Ready 2 Xtend® soybeans or cotton with XtendFlex® Technology and treat at least some acres with XtendilMax with VaporGrip Technology to qualify. Average of 95% based on the results of 97% in 2017 and 93% in 2018.

XtendiMax® herbicide with VaporGrip® Technology is part of the Roundup Ready® Xtend Crop System and is a restricted use pesticide. It is a violation of federal and state law to use any pesticide product other than in accordance with its labeling. XtendiMax® herbicide with VaporGrip® Technology and products with XtendFlex® Technology may not be approved in all states and may be subject to use restrictions in some states. Check with your local product dealer or representative or U.S. EPA and your state pesticide regulatory agency for the product registration status and additional



restrictions in your state. For approved tank-mix products and nozzles visit XtendiMaxApplicationRequirements.com. NOT ALL formulations dicamba, glyphosate or glufosinate are approved for in-crop use with cotton with XtendFlex® Technology, NOT ALL formulations IV. NOT ALL formulations of dicamba or glyphosate are approved for in-crop use with Roundup Ready 2 Xtend® ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USES AND APPROVED FOR solutions. ONLT USE FORMULATIONS THAT ARE STEEDTIGHT IN EDUCTOR SUCH SUCH OSLS AND AT THOSE THAT AN SUCH USE IN THE STATE OF APPLICATION. Contact the U.S. PPA 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 and cotton with XtendFlex® technology.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Cotton with XtendFlex® Technology contains s that confer tolerance to glyphosate, glufosinate and dicamba. Roundup Ready 2 Xtend

contains 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 Monsanto Technology Use Guide for recommended weed control programs.

Monsanto Company is a member of Excellence Through Stewardship® (ETS). Monsanto products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Monsanto's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. This product has 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 registered trademark of Excellence Through Stewardship.

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

Performance may vary from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower's fields

Insect control technology provided by Vip3A is utilized under license from Syngenta Crop Protection AG. Baver. Baver Cross Design, Bolloard®, Bolloard Infect control technical provides by ruports utilized under inclusion mice to project use of the control casing and the state of the set of the



Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, **including applicable refuge requirements for insect resistance management**, for the biotechnology traits expressed in the seed as set forth in the Monsanto Technology/Stewardship Agreement that you sign. By opening and using a bag of seed, you are reaffirming your obliga-tion to comply with the most recent stewardship requirements.

