RM 3.4

STRENGTHS

BECK 3443XF is a tall, medium-bush plant with outstanding yield potential across most soil types. It has an excellent Phytophthora package allowing it to be used on the wetnatured soils. BECK 3443XF has excellent SDS tolerance and emergence, enabling it to be planted early.

GENERAL CHARACTERISTICS	
Exp#	7069
Year Released	2021
No-Till Adapted	9
Summer Canopy	Wide
REC. Row Widths	All
Shatter Score	9
Branchiness	Prolific

PLANT AND SEED TRAITS	
Seedling Emergence	8
Plant Height	Tall
Standability	6
Flower Color	Purple
Pubescence	Lt. Tawny
Pod Color	Tan
Seeds/Pound	2800
Hilum	Black
Cyst Nematode Resistance	PI88788
Root Knot Nematode	NR

PLANT AND HEALTH TRAITS	
Phytophthora Res.	Rps1-k**
Phytophthora Tolerance	8
Sudden Death Syndrome	8
Brown Stem Rot Tolerance	6
White Mold Tolerance	P4
Frogeye Leaf Spot Tolerance	8
Iron Deficiency Chlorosis	6
Stem Canker Resistance	9
Chloride Sensitivity	Excluder
Charcoal Rot	0

^{**}Rps1-k protects against races 1-11, 13-15, 17, 18, 21, 22, 24, 43, 44

MANAGEMENT TIPS

- · Robust plant style for stress-prone soils
- · Outstanding Phytophthora protection
- · Very good Sudden Death tolerance

AREA OF BEST ADAPTATION

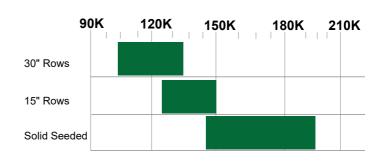






SOIL PRODUCTIVITY

RECOMMENDED SEEDING POPULATION



Ratings: 9 = Best; NR = Not Rated; P = Preliminary

HERBICIDE TOLERANCE		
Glufosinate	Glyphosate	Approved Formulations of Dicamba***

^{***}No dicamba may be used in-crop with seed in the Roundup Ready® Xtend Crop System unless and until approved by the U.S. EPA for in-crop use with seed in the Roundup Ready® Xtend Crop System in the 2021 season. NOTICE: DO NOT APPLY ANY HERBICIDE TO SEED IN THE ROUNDUP READY® XTEND CROP SYSTEM UNLESS IT HAS A PRODUCT LABEL SPECIFICALLY AUTHORIZING THAT USE.



by Beck's Superior Hybrids, Inc.

weed control programs.

A CONTRACT

Enlist



and depends on many factors such as the severity and timing of moisture deficiency, heat stress, soil type, Product performance in water-limited environments is variable and environmental stress as well as disease and pest pressures. All hybrids may exhibit reduced yield under water and heat stress. Individual results may vary. Always follow grain marketing, stewardship practices and pesticide label directions. Varieties with the Glyphosate Tolerant trait (including those designated by the letter "R" in the product number) contain genes that confer tolerance to glyphosate herbicides. Glyphosate herbicides will kill crops that are not tolerant to glyphosate. AM - Optimum® AcreMax® Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax® products.

Q - Contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, the Bt trait, and the Herculex® XTRA genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Qrome products. Qrome® products are approved for cultivation in the U.S. and Canada. They have also received approval in a number of importing countries, most recently China. For additional information about the status of regulatory authorizations, visit http://www.biotradestatus.com/ PCE – Powercore® Enlist® Refuge Advanced® corn products with HX1, VYP, ENL, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with PowerCore Enlist Refuge Advanced products. POWERCORE® is a registered trademark of Bayer Group. POWERCORE® multi-event technology developed by Corteva Agriscience and Bayer Group. Liberty®, LibertyLink® and the Water Droplet Design are registered trademarks of BASF. @Roundup and Roundup Ready are registered trademarks of Bayer Group. Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. B.t. products may not yet be registered in all states. Check with your seed representative for the registration status in your state. V – Vorceed@ Enlist® products with V, LL, RR, ENL. Contains a single-bag integrated refuge solution with multiple modes of action for above- and below-ground insects. The major component contains the Herculex® XTRA genes, the RW3 trait and the VTP trait. In EPA-designated cotton growing counties, a 20% solution with multiple modes or action for a lowe- and below-ground insects. The major component contains the Herculex® ATRA genes, the RWS trait and the VT IF trait. In EFA-designated corting growing counties, a 2x4 of the Herculex® ATRA genes, the RWS trait and the VT IF trait. In EFA-designated corting growing counties, a 2x4 of the Herculex® ATRA genes, the RWS trait and the VT IF trait. In EFA-designated corting growing counties, a 2x4 of the Herculex® ATRA genes, the RWS trait and the VT IF trait. In EFA-designated corting growing counties, a 2x4 of the Herculex® ATRA genes, the RWS trait and the VT IF trait. In EFA-designated corting growing counties, a 2x4 of the Herculex® ATRA genes, the RWS trait and the VT IF trait. In EFA-designated corting growing counties, a 2x4 of the Herculex® ATRA genes, the RWS trait and the VT IF trait. In EFA-designated corting growing counties, a 2x4 of the Herculex® ATRA genes, the RWS trait and the VT IF trait. In EFA-designated corting growing counties, a 2x4 of the RWS trait and the VT IF trait. In EFA-designated corting growing counties, a 2x4 of the RWS trait and the VT IF trait. In EFA-designated corting growing counties, a 2x4 of the RWS trait and the VT IF trait. In EFA-designated corting growing counties, a 2x4 of the RWS trait and the VT IF trait. In EFA-designated corting growing counties, a 2x4 of the RWS trait and the VT IF trait. In EFA-designated counties, a 2x4 of the RWS trait and the VT IF trait. In EFA-designated counties, a 2x4 of the RWS trait and the VT IF trait. In EFA-designated counties, a 2x4 of the RWS trait and the VT IF trait. In EFA-designated counties, and the RWS trait and the VT IF trait. In EFA-designated counties, and the RWS trait and the VT IF trait. In EFA-designated counties, and the RWS trait and the VT IF trait. In EFA-designated counties, and the RWS trait and the VT IF trait. In EFA-designated counties, and the RWS trait and the VT IF trait. In EFA-designated counties, and the RWS trait and the VT IF trait. In EFA-designated count

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Seeds containing the PowerCore® Enlist®, PowerCore® Enlist® Refuge Advanced®, and Enlist® Corn - REFUGE traits are protected under one or more U.S. patents which can be found at: www.traitstewardship.com. The purchase of this traited seed includes a limited license to produce a single crop in the United States. The use of seed from such a crop and/or the progeny thereof for propagation or seed multiplication or for production or development of a hybrid or different variety of seed is strictly prohibited. You acknowledge and agree to be bound by the terms and conditions of the following documents, ned feet at the time of planting of this seed: (i) the Corteva Agriscience Technology Use Agreement and (ii) the Product Use Guides for all technologies in this seed, including the Herbicide Resistance Management (HRM), and Use requirements.

To plant PowerCore Enlist, PowerCore Enlist, PowerCore Enlist Refuge Advanced, and Enlist Corn - REFUGE seed, you must have a limited license from Corteva Agriscience (or other appropriate affiliates). In consideration of the foregoing, Corteva Agriscience grants to the Grower a limited license to use its technology to produce only a single commercial crop in the United States under the terms and conditions set forth in the Technology Use Agreement in effect at the time of planting of this seed.

IRM - Properly managing trait technology is key to preserving it as a long term crop protection tool. Growers who fail to comply with IRM requirements risk losing access to this product. To help preserve the effectiveness of B.t. corn technologies, growers planting B.t. corn technologies are required to follow an IRM Plan. Consult the Corn Product Use Guide for appropriate refuge configuration options. 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 Technology Use Agreement and Product Use Guide. By opening and using a bag of seed, you are reaffirming your obligation to comply with the most recent stewardship requirements. For complete details on IRM requirements for hybrids with Bt technology, including refuge examples and important information on the use of insecticides on refuge and Bt corn acres, please consult appropriate Product Use Guide. Go to www.corteva.us/Resources/trait-stewardship.html to download the latest Corteva Agriscience Corn Product Use Guide.

Enlist E3® soybean seeds containing the Enlist® trait can only be used to plant a single commercial crop. It is unlawful to save and replant Enlist E3® soybeans. Additional information and limitations on the use of these products are provided in the Corteva Agriscience Technology Use Agreement and Enlist® Soybean Product Use Guide. U.S. patents for Corteva Agriscience technologies can be found at the following webpage: www.corteva.us/Resources/trait-stewardship.html.

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Following burndown, Enlist Duo® and Enlist One® herbicides with Colex-D® technology are the only herbicides containing 2,4-D that are authorized for preemergence and postemergence use with Enlist® corn and soybeans. Consult Enlist® herbicide labels for weed species controlled. Enlist Duo and Enlist One herbicides are not registered for use or sale in all states and counties; are not registered in AK, CA, CT, HI, ID, MA, ME, MT, NH, NY, OR, RI, UT, VT, WA and WY; and have additional subcounty restrictions in AL, GA, TN and TX, while existing county restrictions still remain in FL. All users must check "Bulletins Live! Two" no earlier than six months before using Enlist One or Enlist Duo. To obtain "Bulletins," consult epa.gov/espp/, call 1-844-447-3813, or email ESPP@epa.gov. You must use the "Bulletin" valid for the month and state and county in which Enlist Duo are being applied. Contact your state pesticide regulatory agency if you have questions about the registration status of Enlist® herbicides in your area. 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. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USE IN THE STATE OF APPLICATION, USE OF PESTICIDE PRODUCTS, INCLUDING, WITHOUT LIMITATION, 2,4-D-CONTAINING PRODUCTS NOT AUTHORIZED FOR USE TO SENSITIVE CROPS/AREAS AND/OR SUSCEPTIBLE PLANTS, IN ADDITION TO CIVIL AND/OR CRIMINAL PENALTIES. Additional product-specific stewardship requirements for Enlist crops, including the Enlist Product Use Guide, can be found at www.traistewardship.com. POWERCORE® is a registered trademark of Monsanto Technology LLC. POWERCORE® multi-event technology by Cortex Advances and Monsanto. Itehryll in Elbertyll in Elbertyl in Elbertyl in Elbertyl in Elbertyl product Pession are registered trademarks of BASE. ®RANGURDURG BASE and Monsanto. Itehryll in Elbertyl in Elbertyl in Elbertyl in Elbertyll in Elbertyll in Elbertyll in Elbertyll in Elbertyll in technology developed by Corteva Agriscience and Monsanto. Liberty®, LibertyLink® and the Water Droplet Design are registered trademarks of BASF. ®Roundup and Roundup Ready are registered trademarks of Bayer Group. Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. B.t. products may not yet be registered in all states. Check with your seed representative for the registration status in your state. The transgenic soybean event in Enlist E3® soybeans is jointly developed and owned by Corteva Agriscience and M.S. Technologies, L.L.C. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship. ™ ® Trademarks of Corteva Agriscience and its affiliated companies.

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