





- Excellent greensnap tolerance
- Open flared husk helps drydown
- Excellent drought tolerance
- Excellent early plant vigor

## Stalk Strength

Root Strength

Emergence

Drought Tolerance

Staygreen

Drydown

CORN AGRONOMICS

GDU's to Black Layer	2450		
GDU's to Pollination	1260		
Plant Height	Medium		
Ear Type	Semi-Determinate		
Stalk Strength	9		
Root Strength	9		
Emergence	9		
Drought Tolerance	9		
Staygreen	7		
Drydown	9		
Goss' Wilt	8		
Gray Leaf Spot	9		
Northern Leaf Blight	9		
Stalk Anthracnose	7		

## **NOTES:**



**1014 E. 320<sup>th</sup> Street · Vermillion, SD 57069** Todd Heine 605-677-8566 Nick Heine 605-677-8263 Luke Heine 605-202-0153 Andrew Heine 605-670-2949 *www.heineseeds.com* 

RATING SCALE: 1 - 9, 9 = Best



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/Stewardship Agreement that you sign.

By opening and using a bag of seed, you are reaffirming your obligation and agreement to comply with the most recent stewardship requirements.

and agreement to comply with the most recent stewardship requirements.

Bayer is a member of Excellence Through Stewardship<sup>®</sup> (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 Corps. 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 applicable 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<sup>®</sup> is a registered trademark of Excellence Through Stewardship.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS.

B.t. products may not yet be registered in all states. Check with your seed brand representative for the registration status in your state. Refuge seed may not always contain the DroughtGard® trait. IMPORTANT IRM INFORMATION: Certain products are sold as RIB Complete® corn blend products, and do not require the planting of a structured refuge except in the Cotton-Growing Area where corn earworm is a significant pest. Products sold without refuge in the bag (non-RIB Complete) require the planting of a structured refuge. See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.

Roundup Ready<sup>®</sup> Technology contains genes that confer tolerance to glyphosate. Roundup Ready<sup>®</sup> 2 Technology contains genes that confer tolerance to glyphosate. Plants that are not tolerant to glyphosate may be damaged or killed if exposed to those herbicides. Insect control technology provided by Vip3A1 suillized under license from Syngenta Tcorp Portection RG. Hercucke<sup>®</sup> is a registered trademark of Dow AgroSciences LLC. Agrisure Viptera<sup>®</sup> is a registered trademark of a Syngenta group company. Respect the Refuge and Corn Design<sup>®</sup> and Respect the Refuge<sup>®</sup> are registered trademarks of National Corn Growers Association. Acceleron<sup>®</sup>, DroughtEar<sup>®</sup>, RuB Complete<sup>®</sup>, Roundup Ready<sup>®</sup> 2 Technology and Design<sup>®</sup>, Roundup Ready<sup>®</sup>, Tracepta<sup>®</sup>, TIC Double PRO<sup>®</sup>, and VI4PRO<sup>®</sup> are trademarks of Bayer Group.



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 coop in the United States. The use of seed from such a corp 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 in effect 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 Herbicde Resistance Management (HMM),and Use requirements.

To plant PowerGore Enlist, PowerGore Enlist Refuge Advanced, and Enlist Corn - REFUGE seed, your sust 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.

RM - 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 romplete details on IRM requirements for hybrids with Bt technology, including refuge examples and important information on the use of insectices on refuge and Bt com acres, please consult appropriate Product Use Guide. Go to www.corteva.us/Resources/trait-stewardship.html to download the latest Corteva Aprischence Com Product Use Guide. Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Corteva Agriscience products are commercialized in accordance with ETS Product Launch Stewardship Guidance and in compliance with the Corteva Agriscience policies regarding stewardship of those products. In line with these guidelines, Corteva Agriscience's product Launch process for responsible launches of new products includes a long-standing process to evaluate export market information, value chain consultations, and regulatory functionality. Growers and end-users must take all steps within their control to follow appropriate stewardship requirements and confirm their buyer's acceptance of the grain or other material being purchased. For more detailed information on the status of a truit or stack, colease with www.biotadestatus.com.

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" com 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 for use or sale in all states and counties; are not registered for use or sale in all states and counties; are not registered for use or sale in all states and counties; are not registered for use or sale in all states and counties; are not registered in AK. C. C. H. J. D. M. M. E. M., 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". You are additional subcounty restrictions in AL, GA, TN and TX, while existing county restrictions still remain 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 One or Enlist Duo are being applied. Contact your state pesticide regulatory agency if you have questions about the registration status of Enlist" Philositos in you area. ALWAYS READ NAID FOLLOW PESTICIDE LABEL DIRECTIONS. IT IS A YOLATION OF FEDERAL AND STRIE LAW TO USE ANY PESTICIDE PRODUCT OTHER THAN IN ACCORDANCE WITH ITS LABELING. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USE THE STATE OF APPLICATION. LOS OF PESTICIDE PRODUCTS, INCLUDING, WITHOUT LIMITATION, 2-40-CONTAINING PRODUCTS NOT AUTHORIZED FOR USE WITH ENLIST CORN AND SOYBEANS, MAY RESULT IN OFF-TARGET DAMAGE 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.traitstewardship.com.

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 BASE. "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.

Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship. ™ ® Trademarks of Corteva Agriscience and its affiliated companies.



PCE — PowerCore® Enlist® Refuge Advanced® corn products with HX1, VTP, 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.

Important: Always read and follow label and bag tag instructions; only those labeled as tolerant to glufosinate may be sprayed with glufosinate ammonium based herbicides. Agrisure<sup>®</sup>, Agrisure<sup>®</sup> Above, Agrisure Artesian<sup>®</sup>, Agrisure<sup>®</sup> Total, Agrisure Viptera<sup>®</sup>, Artesian<sup>®</sup>, Duracade<sup>®</sup>, DuracadeViptera<sup>™</sup>, DuracadeViptera<sup>™</sup>Z3, E-Z Refuge<sup>®</sup>, Viptera<sup>®</sup>, and Viptera<sup>®</sup>Z3 are trademarks of a Syngenta Group Company.

Duracade ", Duracade "pitera", "Duracade inpitera" (L), E-z Reidge", "pitera", and viptera" z.3 are trademarks or a syngetica actoup company. Seed products with the LibertyLink" (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn, and combine high-yielding genetics with the powerful, non-selective, post-emergent weed control f Liberty" herbicide for optimum yield and excellent weed control. LibertyLink\*, Liberty® and the Water Droplet logo are registered trademarks of BASF.



Corn trait technology incorporated into these seeds is commercialized under license from Syngenta Seeds, LLC. Herculex<sup>®</sup> Technology incorporated into these seeds is commercialized under license from Corteva Agriscience LLC. HERCULEX<sup>®</sup> and the HERCULEX Shelid are trademarks of Corteva Agriscience LLC.



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 on PowerCore® Enlist® corn crops.

2,4-D choline	Glyph	osate	Glufosinate	FOP Herbicides	
Enlist Duo® COLEX-D' technology HERBICIDE	<ul> <li>Convenient proprietary blend of 2,4–D choline and glyphosate</li> <li>The two sites of action work together to deliver control of yield-robbing weeds and help prevent resistance</li> </ul>				
Enlist One <sup>®</sup> COLEX-D' technology HERBICIDE	<ul> <li>Straight-goods 2,4-D choline with additional tank-mix flexibility</li> <li>Provides additional tank-mix flexibility with Liberty<sup>®</sup> herbicide and other qualified tank-mix products, allowing for a customized weed control program to fit each farm</li> </ul>				
On-Target Appl	ication		ess drift than traditi ess volatile than 2,4		