

NEW

# TP 20E22

2.0 RM



## NEW PEKING VARIETY WITH EXCEPTIONAL AGRONOMICS

- Complete defensive package with Rps 1k gene
- Strong SDS defense
- Strong IDC & White Mold protection
- Medium tall plant with upright branching
- Strong early season emergence

AGRONOMIC CHARACTERISTICS	
Emergence.....	5
Standability.....	4

ADAPTABILITY	
Light Soil.....	4
Heavy Soil.....	4
Stress Tolerance.....	4
Yield for Maturity.....	5

PLANT HEALTH	
Sudden Death Syndrome.....	4.5
SCN Tolerance.....	Resistant
SCN Marker.....	Peking
Phytophthora Root Rot Gene Resistance.....	Rps 1k
Phytophthora Root Rot Tolerance.....	4
Iron Chlorosis.....	4.5
Brown Stem Rot.....	Moderate Resistance
White Mold.....	4
Stem Canker.....	Resistant
Frog Eye.....	4

### Phytophthora Root Rot Gene Resistance

Rps 1a = Resistance to races 1-2, 10-13, 15-19  
 Rps 1c = Resistance to races 1-3, 6-11, 13, 15, 17, 21, 23, 24  
 Rps 1k = Resistance to races 1-11, 13-15, 17-18, 21, 22  
 Rps 3a = Resistance to races 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25  
 NG = No specific gene  
 Ha, Hc, and Hk = Heterozygous for specific gene

### Phytophthora Field Tolerance

5 = High Tolerance      3-4 = Acceptable Tolerance      1-2 = Low Tolerance

PLANT CHARACTERISTICS	
Flower Color	Purple
Pubescence Color	Light Tawny
Pod Color	Tan
Hilum Color	Brown
Plant Height	Medium Tall
Plant Type	Intermediate
Estimated Seed Size	2,800

## NOTES

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- 5 = EXCELLENT/RESISTANT**
- 4 = VERY GOOD**
- 3 = AVERAGE**
- 2 = BELOW AVERAGE**
- 1 = POOR/HIGHLY SUSCEPTIBLE**

*\*All ratings presented are from past performance and do not ensure future results.*

Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Corteva Agriscience products are commercialized in accordance with ETS product launch stewardship guidance and Dow AgroSciences Product Launch Stewardship Policy. No crop or material produced from this product can be exported to, used, processed or sold 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. For further information about your crop or grain marketing options, contact DAS at 877-4-TRAITS (877-487-2487). Information regarding the regulatory and market status of agricultural biotechnology products can be found at: [www.biotradestatus.com](http://www.biotradestatus.com).

Seeds containing the Enlist, Herculex and PowerCore traits are protected under numerous US patents. Seeds containing patented traits can only be used to plant a single commercial crop and cannot be saved or replanted. 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 Technology Use Agreement and (ii) the Product Use Guides for all technologies in this seed, including the Herbicide Resistance Management (HRM), and Use requirements detailed therein ([www.corteva.us/Resources/trait-stewardship.html](http://www.corteva.us/Resources/trait-stewardship.html)). To plant Enlist, Herculex and PowerCore seed, you must have a limited license from Corteva Agriscience. In consideration of the foregoing, Corteva Agriscience grants to the Grower the 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.

Always read and follow herbicide label directions prior to use: Enlist® products contain the Enlist trait that provides crop safety for use of labeled over-the-top applications of glyphosate, glufosinate and 2,4-D herbicides featuring Colex-D® technology when applied according to label directions. Following burndown, the only 2,4-D containing herbicide products that may be used with Enlist™ crops are products that feature Colex-D technology and are expressly labeled for use on Enlist crops. 2,4-D products that do not contain Colex-D technology are not authorized for use in conjunction with Enlist products. Enlist corn contains genes that confer tolerance to 2,4-D and -fop herbicides. 2,4-D and -fop herbicides will damage or kill crops that are not tolerant to 2,4-D or -fops.

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](http://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](http://www.corteva.us/Resources/trait-stewardship.html).

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