



# BioGene<sup>®</sup> SEEDS



**2026**  
PRODUCT GUIDE

# MEET OUR **TEAM**



**ALAN LAYMAN**  
*PRESIDENT*  
888.862.3276 office  
alan@biogeneseeds.com



**DWAYNE PRATHER**  
*CLIENT SUCCESS PARTNER*  
888.862.3276 office  
513.315.1706 cell  
dwayne@biogeneseeds.com



**JAMIE LAYMAN**  
*CLIENT SUCCESS PARTNER*  
888.862.3276 office  
937.515.0456 cell  
jamie.layman@biogeneseeds.com



**MARK RIGGS**  
*CLIENT SUCCESS PARTNER*  
888.862.3276 office  
513.520.7399 cell  
mark@biogeneseeds.com



**JEFF WORKS**  
*CLIENT SUCCESS PARTNER*  
888.862.3276 office  
859.669.9459 cell  
jeff@biogeneseeds.com



**NIKKI CARTER**  
*DIRECTOR OF ADMINISTRATION*  
888.862.3276 office  
nikki@biogeneseeds.com



**DONITA PRATHER**  
*ADMINISTRATIVE ASSISTANT*  
888.862.3276 office  
donita@biogeneseeds.com



## BioGene SEEDS

5477 Tri-County Hwy  
Sardinia, OH 45171

888.862.3276 office  
937.444.4042 fax

[BIOGENESEEDS.COM](http://BIOGENESEEDS.COM)



# Why BioGene®?

At BioGene, we believe we are more than just a number to a global chemical seed company. With so many choices in the seed industry, we recognize it's difficult for growers to sort through it all and make the right choices. Everyone touts performance. Most have products with similar names. Others try to turn your attention toward giveaways and gimmicks. At times it probably all seems like just a bunch of, well, you know.

At BioGene, we understand the confusion in the marketplace that farmers face today. From constantly changing genetics and traits, to once truly independent seed companies now selling someone else's brand instead of their own. At BioGene, we believe in our products' ability to perform...that's why we put OUR name on every unit of seed that we sell.

BioGene, will continue to Deliver... Dominating Performance and Increased On-Farm Profit for our customers.

We source Bayer, Corteva, Syngenta and numerous other premium platforms and traits. We don't do this because we believe they are better than any other national or regional brand. We do this because they are. It's not opinion. It's fact, backed by more than \$1B in research a year and countless, publicly available, third-party tests in our market. It isn't the best we have. It's the best there is today. Period. When that changes, our lineup will too.

Next, the quality of the company and team who bring you that seed. Real world performance isn't a function of any one hybrid. We don't think in terms of products and acres. We think in terms of overall crop selection and placement. Our goal is to ensure you have the best possible 3-5 hybrids for your farm — the ones we know will deliver a measurable performance edge for you. From planting to harvest, we stand behind our product and you.

Finally, farm management style matters as well. We work with growers who are as committed as we are and have a drive to be as efficient and profitable as possible.

BioGene salutes our clients as well as all of America's farmers. BioGene believes nobody in the world can match the productivity and efficiency of the American farmer. From all of us at BioGene, we are extremely proud of the fact that our clients have chosen us to become a partner in their success.

Sincerely,



Alan Layman, President

MEET OUR TEAM

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GET THE  
**BioGene**® **EDGE.**



## FEATURED CORN TRAITS



**Trecepta**® technology contains Cry1A.105, Cry2Ab2 and Vip3Aa20 from B.t. that together controls European corn borer, southwestern corn borer, southern cornstalk borer, corn earworm, fall armyworm, stalk borer, sugarcane borer, beet armyworm, true armyworm, black cutworm, western bean cutworm, lesser cornstalk borer and dingy cutworm. Products containing this technology also contain Roundup Ready® 2 Technology that provides tolerance to in-crop applications of labeled glyphosate herbicides when applied according to label directions.



**VT Double PRO**® **RIB Complete**® **Corn Blend** is a mix of 95% traited and 5% refuge seed. With refuge-in-a-bag, there's no need to calculate or plant separate, structured refuge in the Corn-Growing Area. It contains dual modes of action for maximum protection against corn earworm and other above-ground pests, like European and Southwestern corn borers and fall armyworm.



**DroughtGard**® **Hybrids with VT Double PRO**® **RIB Complete**® **Corn Blend** contain the first double-stacked trait with dual modes of action for above ground insects and maximum protection against corn earworm. Superior genetics along with innovative drought-tolerant trait technology helps **DroughtGard**® **Hybrids** withstand drought conditions for a better chance of maximizing kernels per ear and overall yield potential.



**SmartStax**® **PRO RIB Complete**® **Corn Blend** is the next generation of protection against an ongoing threat: corn rootworm. **SmartStax**® **PRO** Technology combines the proven benefits of **SmartStax**® Technology with an additional, unique RNAi-based mode of action — becoming the first product with three modes of action for corn rootworm control. Plus, it's a **RIB Complete**® brand corn blend, which means refuge compliance for the Corn-Growing Area is easier than ever.



The **Viptera**® trait stack combines an **Artesian**® hybrid that converts water to grain more efficiently than other hybrids with the most comprehensive above-ground insect control and the convenience of an integrated **E-Z Refuge**® seed blend. It is intended for areas where corn rootworm management is not a primary concern. Featuring the **Viptera**® trait, which controls ear-feeding insects and is the only trait available today that effectively controls western bean cutworm, the **Viptera**® stack helps protect genetic yield potential. **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.**



The **DuracadeViptera**™ **Z3** The **DuracadeViptera**™ **Z3** trait stack offers comprehensive above- and below-ground insect control for proactively protecting yield potential and field health. It offers three modes of action on key broad lepidopteran pests and a unique mode of action that demonstrates strong performance against corn rootworm. This trait stack offers control of 16 damaging above- and below-ground pests, and includes the convenience of an integrated **E-Z Refuge**® seed blend.



The **Agrisure Viptera**® **3110** trait stack offers season-long comprehensive above-ground insect control. It is ideal in areas where corn rootworm management is not a primary concern. Featuring the **Viptera**® trait, which is the only trait available today that effectively controls western bean cutworm, the **Agrisure Viptera 3110** trait stack controls ear-feeding insects and helps protect genetic yield potential.



**PowerCore**® **Enlist**® **Refuge Advanced**® is a comprehensive trait package for above-ground pests and weed management. **PowerCore Enlist** corn features three modes of action against above-ground insect pests for broad-spectrum and long-lasting control. Tolerance to multiple herbicides – including glyphosate, glufosinate, 2,4-D choline, and FOPS – gives you the flexibility in herbicide choice and management practices to help maximize yield and now with the added flexibility of integrated refuge.

# BG 490V2

79 DAY

VT DOUBLE PRO® RIB COMPLETE® CORN BLEND



- Best performance in the North and West. Ideally suited for North Dakota and Minnesota
- Early flower with incredibly good drydown and very good stalks and roots
- Excels in tough and variable soils and has good Goss's Wilt tolerance



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

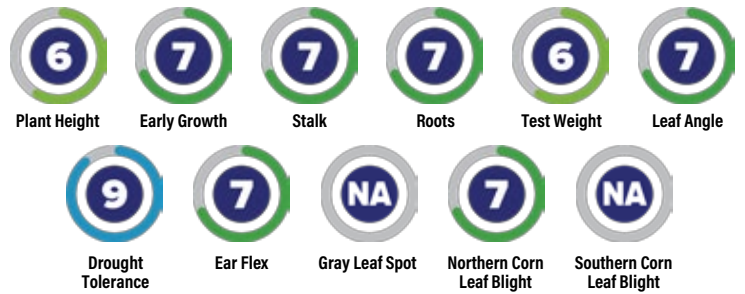
# BG 510AT

81 DAY

VIPTERA® + ARTESIAN®



- Excellent above ground insect protection
- Artesian® hybrid that excels in North Dakota and Minnesota
- Excels in medium to lower productivity soils



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

# BG 512V2

81 DAY

VT DOUBLE PRO® RIB COMPLETE® CORN BLEND



- A top performer for North Dakota and Minnesota
- Excelled in multi-year EXP data
- Consistent ear size and yield



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

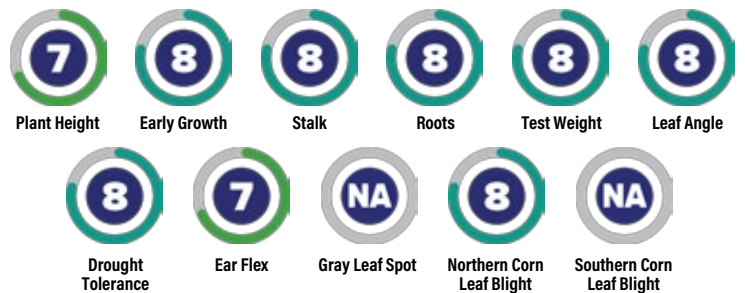
# BG 524V2

82 DAY

VT DOUBLE PRO® RIB COMPLETE® CORN BLEND



- Dominate medium-stature hybrid for North Dakota and Minnesota
- Excellent agronomics, stalks, and roots for variable soils
- Strong emergence and seedling vigor that sets very consistent ears



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

# BG 520V2

82 DAY

VT DOUBLE PRO<sup>®</sup> RIB COMPLETE<sup>®</sup> CORN BLEND



- Well adapted to the North Dakota and Minnesota climates
- Top-end yields with fast drydown
- Girthy ears with very good test weight



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

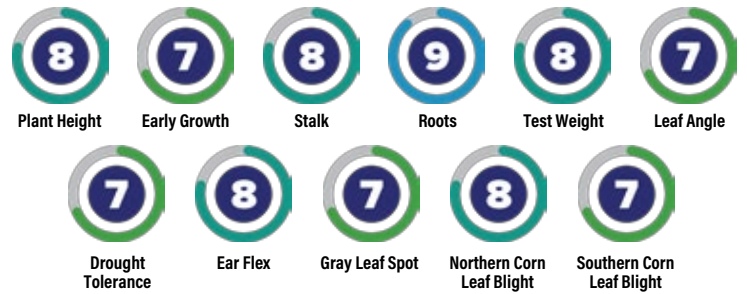
# BG 681V2

98 DAY

VT DOUBLE PRO<sup>®</sup> RIB COMPLETE<sup>®</sup> CORN BLEND



- 98 Day flex ear VT Double PRO<sup>®</sup> Corn hybrid
- Medium height with great standability and impressive disease tolerance
- Dominant yield potential across multiple soils and seasons



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

# BG 703V2

100 DAY

VT DOUBLE PRO<sup>®</sup> RIB COMPLETE<sup>®</sup> CORN BLEND



- Excellent choice for the 100-102 Day RM
- Very strong multi-year EXP data
- Population tolerance 30,000-36,000



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

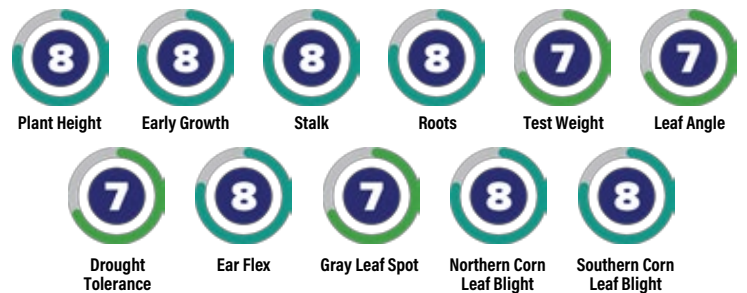
# BG 752V2

105 DAY

VT DOUBLE PRO<sup>®</sup> RIB COMPLETE<sup>®</sup> CORN BLEND



- Widely adaptable 105 Day RM VT Double PRO<sup>®</sup> Corn hybrid
- Very good disease tolerance, especially Gray Leaf Spot
- Population tolerance 30,000-36,000



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

# BG 76P5

106 DAY

POWERCORE® ENLIST® REFUGE ADVANCED®



- PowerCore® Enlist® hybrid; High yields and strong agronomics. Conventional: BG 76C5
- Plant this from Minnesota to Tennessee. Moves South extremely well for an early hybrid
- Very good on Tar Spot, Common Rust, Anthracnose, and Diplodia



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

# BG 76C5

106 DAY

CONVENTIONAL

## CONVENTIONAL PRODUCT

- Conventional hybrid; High yields and strong agronomics. PowerCore® Enlist®: BG 76P5
- Plant this from Minnesota to Tennessee. Moves South extremely well for an early hybrid
- Very good on Tar Spot, Common Rust, Anthracnose, and Diplodia



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

# BG 77P1

107 DAY

POWERCORE® ENLIST® REFUGE ADVANCED®



- Strong 107 Day hybrid with the PowerCore® Enlist® trait
- Very strong Tar Spot tolerance and is widely adaptable
- Excellent in RM zone and also as an early hybrid south of zone



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

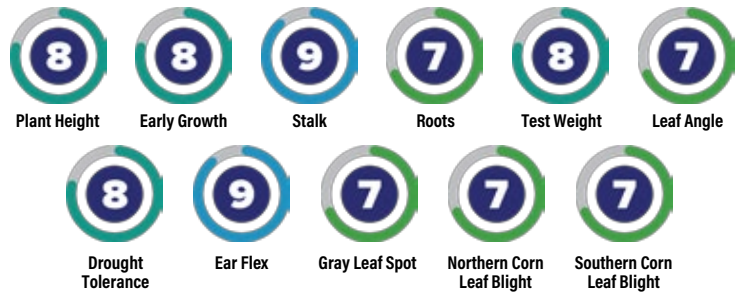
# BG 79P5

109 DAY

POWERCORE® ENLIST® REFUGE ADVANCED®



- PowerCore® Enlist® hybrid. High yields and a true 109 Day RM. Conventional: BG 79C5
- Excellent showy hybrid with big flex ear. Replaces BG 816TR and BG 808V2
- New yield levels at this RM. Excels in grain quality and consistency



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

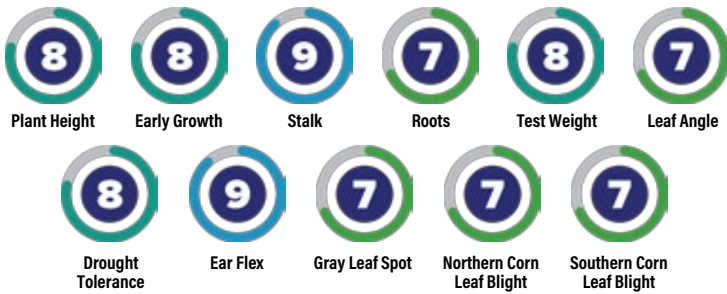
# BG 79C5

109 DAY

CONVENTIONAL

## CONVENTIONAL PRODUCT

- Conventional hybrid. High yields and a true 109 Day RM. PowerCore® Enlist®: BG 79P5
- Excellent showy hybrid with big flex ear. Replaces BG 816TR and BG 808V2
- New yield levels at this RM, plus excels in grain quality and consistency



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

# BG 798AT

109 DAY

VIPTERA® + ARTESIAN®



- Wide range of adaptability for soils and populations
- Excellent above ground insect protection plus Artesian® technology
- Excellent plant health plus very good drydown



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

# BG 80C6

110 DAY

CONVENTIONAL



## CONVENTIONAL PRODUCT

- NEW conventional hybrid; PowerCore® Enlist®: BG 80P6
- High yields and stable across all yield environments and strong agronomics.
- Very good tolerance to Tar Spots with girthy ears and large kernels



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

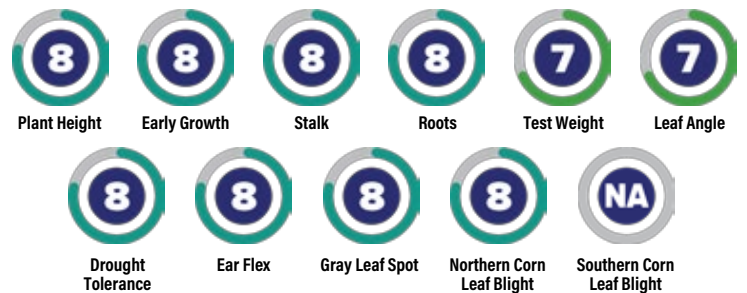
# BG 80P6

110 DAY

POWERCORE® ENLIST® REFUGE ADVANCED®



- NEW PowerCore® Enlist® hybrid; Conventional: BG 80C6
- High yields and stable across all yield environments and strong agronomics.
- Very good tolerance to Tar Spots with girthy ears and large kernels



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

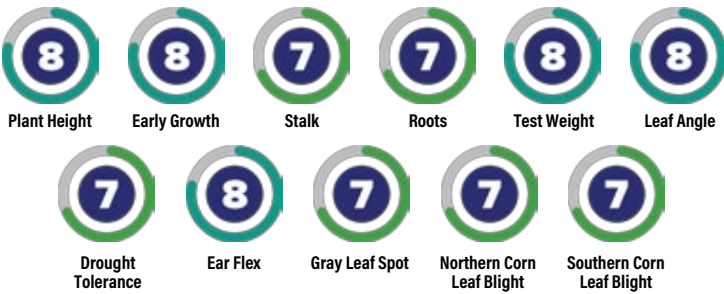
# BG 81P0

111 DAY

POWERCORE® ENLIST® REFUGE ADVANCED®



- 111 Day hybrid with the PowerCore® Enlist® trait
- Place on medium to high producing fields
- A girthy and flexy ear. Excellent companion hybrid to BG 816TR and BG 835V2



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

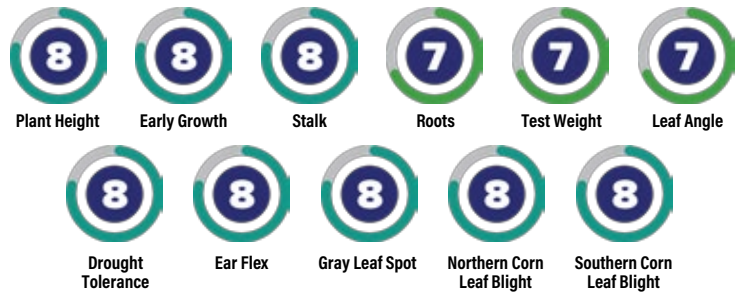
# BG 81P5

111 DAY

POWERCORE® ENLIST® REFUGE ADVANCED®



- PowerCore® Enlist® hybrid built for Ohio. High yields and strong agronomics
- Perfect ear and husk type to prevent ear molds and protect grain quality
- Excellent staygreen but with impressive grain drydown and in all plant populations



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

# BG 816TR

111 DAY

TRECEPTA® RIB COMPLETE® CORN BLEND



- Trecepta®/ASR stacked hybrid
- Long ears with 18-20 kernel rows
- Rugged hybrid with tremendous yield



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

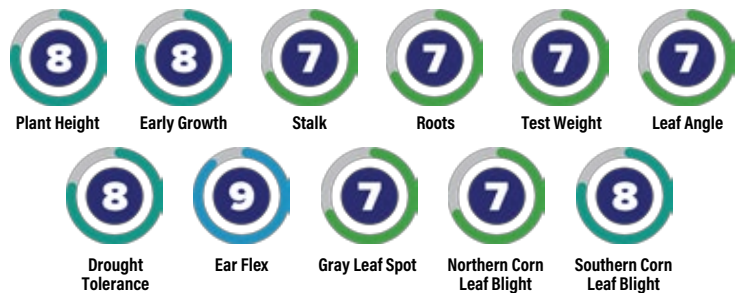
# BG 82P5

112 DAY

POWERCORE® ENLIST® REFUGE ADVANCED®



- PowerCore® Enlist® hybrid with tremendous top-end yields at low to medium populations
- Widely adapted with high yields. Also available as a Conventional: BG 82C5
- Above average on Tar Spot. Very good on Southern Rust, Goss's Wilt, and Diplodia



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

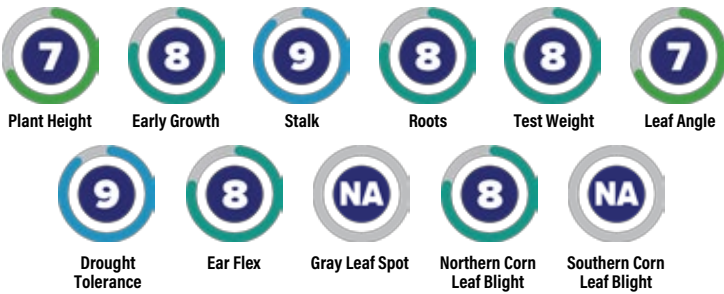
# BG 825V2

112 DAY

DROUGHTGARD<sup>®</sup> HYBRIDS WITH VT DOUBLE PRO<sup>®</sup> RIB COMPLETE<sup>®</sup> CORN BLEND



- 112 Day DroughtGard<sup>®</sup> Hybrids with VT Double PRO<sup>®</sup> hybrid with fast drydown
- Excellent stalks, roots, and ear flex for any population
- Very versatile hybrid with top-end yield



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

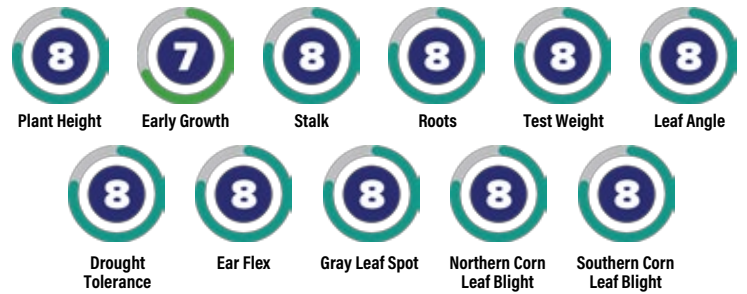
# BG 824V2

112 DAY

VT DOUBLE PRO<sup>®</sup> RIB COMPLETE<sup>®</sup> CORN BLEND



- Widely adapted with strong consistent yields
- A definite part of all packages from 108-116 Day hybrids
- Quickly became our number one volume hybrid



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

# BG 82C5

112 DAY

CONVENTIONAL

## CONVENTIONAL PRODUCT

- Conventional variety with tremendous top-end yields
- Widely adapted with consistent high yields at low to medium populations
- Above average on Tar Spot. Very good on Southern Rust, Goss's Wilt, and Diplodia



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

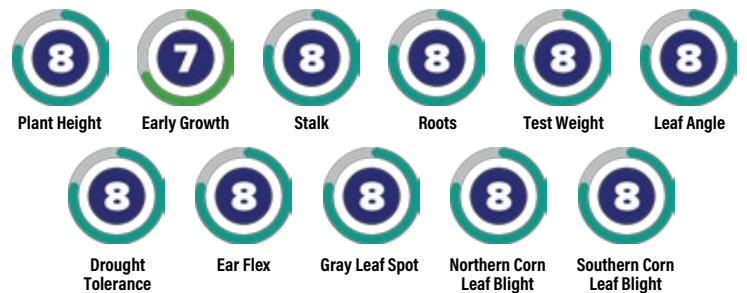
# BG 824SS

112 DAY

SMARTSTAX<sup>®</sup> PRO RIB COMPLETE<sup>®</sup>



- BG 824V2 genetics as a SmartStax<sup>®</sup> hybrid
- Best choice for above and below ground insect protection
- Consistent ear size with excellent grain quality



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

# BG 82P1

113 DAY

POWERCORE® ENLIST® REFUGE ADVANCED®



- Widely adaptable 113 day hybrid with the PowerCore® Enlist® trait
- Strong tolerance to Tar Spot, strong stalks and roots
- Handles stress extremely well; but has the ability to yield at the high end



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

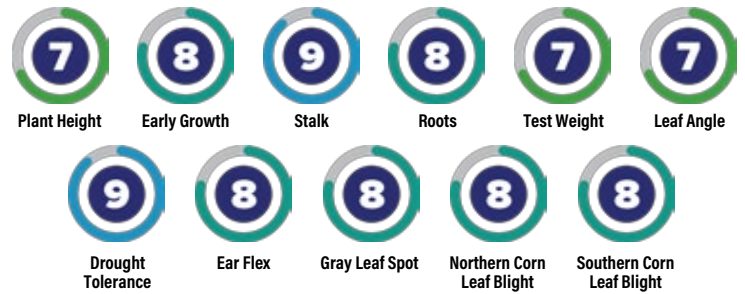
# BG 835V2

113 DAY

DROUGHTGARD® HYBRIDS WITH VT DOUBLE PRO® RIB COMPLETE® CORN BLEND



- Extremely high yield potential with late-season intactness
- Handles all soils and populations very well
- Big yields on drier soils and excels under 'wet feet'



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

# BG 84C5

114 DAY

CONVENTIONAL

## CONVENTIONAL PRODUCT

- Conventional hybrid from top-performing genetics
- Yields with BG 843V2 and BG 835V2
- Strongest performance in Ohio and to the East



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

# BG 843V2

114 DAY

VT DOUBLE PRO® RIB COMPLETE® CORN BLEND



- Replacement for BG 831V2. Belongs on every farm in the Central and Eastern Corn Belt
- All planting populations and management styles
- Huge, deep kernels on a 16-18 row ear



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available



# CORN HYBRIDS



## 2026 BIOGENE PRODUCT GUIDE



**BioGene**  
SEEDS

Hybrid Brand	New	Relative Maturity	Plant Height	Early Growth	Stalk	Roots	Test Weight	Leaf Angle	Drought Tolerance	Ear Flex	Gray Leaf Spot	Northern Corn Leaf Blight	Southern Corn Leaf Blight
<b>CONVENTIONAL</b>													
BG 76C5		106	8	8	8	8	8	7	8	8	7	7	7
BG 79C5		109	8	8	9	7	8	7	8	9	7	7	7
BG 80C6	NEW	110	8	8	8	8	7	7	8	8	8	8	NA
BG 82C5		112	8	8	7	7	7	7	8	9	7	7	8
BG 84C5		114	7	8	8	8	7	8	7	8	7	8	8
<b>POWERCORE® ENLIST® REFUGE ADVANCED® CORN</b>													
BG 76P5		106	8	8	8	8	8	7	8	8	7	7	7
BG 77P1		107	8	8	8	9	8	7	7	8	8	8	7
BG 79P5		109	8	8	9	7	8	7	8	9	7	7	7
BG 80P6	NEW	110	8	8	8	8	7	7	8	8	8	8	NA
BG 81P0		111	8	8	7	7	8	8	7	8	7	7	7
BG 81P5		111	8	8	8	7	7	7	8	8	8	8	8
BG 82P5		112	8	8	7	7	7	7	8	9	7	7	8
BG 82P1		113	8	8	8	8	8	7	8	8	8	8	8
<b>DROUGHTGARD® HYBRIDS WITH VT DOUBLE PRO® RIB COMPLETE® CORN BLEND</b>													
BG 825V2		112	7	8	9	8	8	7	9	8	NA	8	NA
BG 835V2		113	7	8	9	8	7	7	9	8	8	8	8
<b>SMARTSTAX® PRO RIB COMPLETE® CORN</b>													
BG 824SS		112	8	7	8	8	8	8	8	8	8	8	8

Rating Scale: 1=Lowest Possible, 9=Highest Possible, NA=Not Available

Hybrid Brand	New	Relative Maturity	Plant Height	Early Growth	Stalk	Roots	Test Weight	Leaf Angle	Drought Tolerance	Ear Flex	Gray Leaf Spot	Northern Corn Leaf Blight	Southern Corn Leaf Blight
<b>TRECEPTA® RIB COMPLETE® CORN BLEND</b>													
BG 816TR		111	7	8	8	8	7	6	7	8	7	8	7
<b>VT DOUBLE PRO® RIB COMPLETE® CORN BLEND</b>													
BG 490V2		79	5	8	8	8	6	7	7	5	NA	8	NA
BG 512V2		81	6	7	7	7	6	7	8	7	NA	7	NA
BG 524V2		82	7	8	8	8	8	8	8	7	NA	8	NA
BG 520V2		82	7	8	8	8	7	7	8	7	NA	8	8
BG 681V2		98	8	7	8	9	8	7	7	8	7	8	7
BG 703V2		100	8	8	8	8	8	7	7	8	7	8	8
BG 752V2		105	8	8	8	8	7	7	7	8	7	8	8
BG 824V2		112	8	7	8	8	8	8	8	8	8	8	8
BG 843V2		114	7	8	8	8	8	8	8	9	8	8	8
BG 895V2		119	9	8	8	7	7	8	8	8	8	8	8
<b>AGRISURE VIPTERA® 3110</b>													
BG 881VP		118	9	7	7	8	7	7	8	8	8	7	8
<b>DURACADEVIPTERA™Z3</b>													
BG 875DV		117	8	8	8	8	8	8	8	8	8	8	8
<b>VIPTERA® + ARTESIAN®</b>													
BG 510AT		81	6	7	7	7	6	7	9	7	NA	7	NA
BG 798AT		109	7	7	7	6	7	7	9	8	7	8	8

Rating Scale: 1=Lowest Possible, 9=Highest Possible, NA=Not Available



## FEATURED SOYBEAN TRAITS



**Enlist E3® soybeans** provide tolerance to new 2,4-D choline, glyphosate and glufosinate.



**XtendFlex® soybeans** are the industry's first triple-stacked soybean trait with tolerance to dicamba, glyphosate and now glufosinate herbicides. This breakthrough technology gives farmers flexibility during application.



**Roundup Ready 2 Xtend® soybeans** are built on the high yielding Roundup Ready 2 Yield® soybean technology. The technology offers the yield and quality potential that farmers already know and trust from their Roundup Ready 2 Yield® soybeans.

## BG 9021E3

0 GROUP

0.2 MATURITY

ENLIST E3®



- All-out top-end yielder for the early group 0 and late 00
- Showy, attractive variety with Northern acre IDS tolerance
- Multi-year excellent yield performance

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
NG	White	Semi-Bush
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Gray	R3, MR14	PI88788



Emergence



Standability



Iron Deficiency Chlorosis



Phytophthora



Brown Stem Rot



Sclerotinia White Mold

Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

## BG 9071E3

0 GROUP

0.7 MATURITY

ENLIST E3®



- RM 0.7 with two Phytophthora genes and SCN resistance
- Consistent and stable with top-end performance
- Two years testing, this line lands at the top in both

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
Rps 1c & 3a	Purple	Semi-Bush
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Gray	R3, MR14	PI88788



Emergence



Standability



Iron Deficiency Chlorosis



Phytophthora



Brown Stem Rot



Sclerotinia White Mold

Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

## BG 9076E3

0 GROUP

0.7 MATURITY

ENLIST E3®



- PEKING SCN resistance with no yield drag at a RM of 0.7
- Likes Red River Valley, Western and Central Minnesota
- Excellent SDS, IDC overall health and yield

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
Rps 1c	Purple	Semi-Bush
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Gray	PEKING	PEKING



Emergence



Standability



Iron Deficiency Chlorosis



Phytophthora



Brown Stem Rot



Sclerotinia White Mold

Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9084E3

0 GROUP 0.8 MATURITY

ENLIST E3®



- PEKING SCN resistance with no yield drag
- Heavy podding variety that yields across all yield environments
- Highly consistent and very SDS performance

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
Rps 3a	Purple	Semi-Bush +
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Gray	PEKING	PEKING



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9112E3

1 GROUP 1.1 MATURITY

ENLIST E3®



- Huge yields across a wide geography
- Highly productive lateral branches
- Excellent stress tolerance and excels in ideal environments

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
NG	Purple	Semi-Bush
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Gray	R3, MR14	PI88788



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9124E3

1 GROUP 1.2 MATURITY

ENLIST E3®



- PEKING SCN resistance with no yield drag
- Dominate workhorse in the early Group 1
- Strong agronomics and stress tolerance with two years of solid performance

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
Rps 3a	Purple	Semi-Bush +
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Gray	PEKING	PEKING



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9126E3

1 GROUP 1.2 MATURITY

ENLIST E3®



- Strong from Wisconsin to South Dakota
- Stable and consistent over multiple years and multiple environments
- Strong agronomics and even brings charcoal rot tolerance

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
Rps 1cH3a	Purple	Semi-Bush
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Gray	R3, MR14	PI88788



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9150E3

**1 GROUP 1.5 MATURITY**

ENLIST E3®



- Dominant 1.5 RM with across the board performance
- Agronomically stacked with tons of pods
- Excellent multi-year yield performance

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
<b>Rps 3a</b>	<b>Purple</b>	<b>Semi-Bush</b>
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
<b>Gray</b>	<b>R3, MR14</b>	<b>PI88788</b>



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9164E3

**1 GROUP 1.6 MATURITY**

ENLIST E3®



- PEKING SCN resistance with no yield drag
- Dual gene for Phytophthora
- Good on IDC and White Mold

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
<b>Rps1k + Rps6</b>	<b>Purple</b>	<b>Semi-Bush</b>
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
<b>Light Tawny</b>	<b>PEKING</b>	<b>PEKING</b>



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9171E3

**1 GROUP 1.7 MATURITY**

ENLIST E3®



- East to West high yield performance
- Lateral branches with clusters of pods and excellent stress tolerance
- Very good SDS tolerance and Rps 3a PRR gene

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
<b>Rps 3a</b>	<b>Purple</b>	<b>Semi-Bush</b>
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
<b>Gray</b>	<b>R3, MR14</b>	<b>PI88788</b>



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9174E3

**1 GROUP 1.7 MATURITY**

ENLIST E3®



- Excellent choice for Minnesota
- Very comfortable in all yield environments
- Hard to beat the 1-2 punch of BG 9174E3 and BG 9171E3

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
<b>Rps1c</b>	<b>White</b>	<b>Semi-Bush</b>
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
<b>Gray</b>	<b>R3, MR14</b>	<b>PI88788</b>



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9185E3

1 GROUP 1.8 MATURITY

ENLIST E3®



- High-yielding late Group 1 PEKING SCN resistance
- Good Iron Deficiency Chlorosis and White Mold tolerance
- Proven pre-release performance and proven parentage

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
Rps 1k	Purple	Semi-Bush
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Gray	PEKING	PEKING



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9200E3

2 GROUP 2.0 MATURITY

ENLIST E3®



- Enlist E3® variety with stacked Phytophthora genes
- Very strong agronomics and widely adaptable
- Moves South well as an early variety

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
Rps 1c + 3a	Purple	Semi-Bush
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Gray	R3, MR14	PI88788



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9250E3

2 GROUP 2.5 MATURITY

ENLIST E3®



- Topped out in the mid group 2 trials
- Key variety across entire Corn Belt
- Top yields in SDS and SWM plots

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
NG	Purple	Semi-Bush
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Gray	R3, MR14	PI88788



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9270E3

2 GROUP 2.7 MATURITY

ENLIST E3®



- Beats all other Enlist E3® varieties
- Excels versus Roundup Ready 2 Yield® and Roundup Ready 2 Xtend® varieties
- Strong agronomics and widely adaptable

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
Rps 1k	White	Semi-Bush +
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Gray	R3, MR14	PI88788



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9290E3

**2 GROUP 2.9 MATURITY**

ENLIST E3<sup>®</sup>



- Highest yielding line in the entire test set
- Dominating yield with medium-plus height
- Strong agronomics and widely adaptable

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
<b>Rps 1a</b>	<b>White</b>	<b>Semi-Bush</b>
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
<b>Gray</b>	<b>R3, MR14</b>	<b>PI88788</b>



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9294E3

**2 GROUP 2.9 MATURITY**

ENLIST E3<sup>®</sup>



- Excellent standing light tawny with tan pod
- Excellent defensive agronomics
- Widely adaptable for high yields as well as tough acres

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
<b>Rps1k</b>	<b>Purple</b>	<b>Semi-Bush</b>
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
<b>Light Tawny</b>	<b>R3, MR14</b>	<b>PI88788</b>



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9304E3

**3 GROUP 3.0 MATURITY**

ENLIST E3<sup>®</sup>



- On the early side of 3.0. Two year dominant performance
- Medium-tall with PRR field tolerance and SDS strengths
- Awesome in zone and will move to southern Ohio as well

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
<b>NG</b>	<b>Purple</b>	<b>Semi-Bush</b>
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
<b>Gray</b>	<b>R3, MR14</b>	<b>PI88788</b>



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9311E3

**3 GROUP 3.1 MATURITY**

ENLIST E3<sup>®</sup>



- Adapted to fields that need a rugged line with high yield
- Even sets of pod clusters that stack up on top of the plant
- Strong agronomics and yields like a mid Group 3 variety

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
<b>Rps 1a</b>	<b>Purple</b>	<b>Semi-Bush</b>
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
<b>Gray</b>	<b>R3, MR14</b>	<b>PI88788</b>



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9324E3

**3 GROUP 3.2 MATURITY**

ENLIST E3®



- PEKING SCN resistance with no yield drag
- Excels in all yield environments
- Easy replacement for BG 9332E3 and moves South of zone

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
NG	Purple	Semi-Bush +
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Gray	PEKING	PEKING



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9342E3

**3 GROUP 3.4 MATURITY**

ENLIST E3®



- Javanica Root Knot Nematode resistant
- Strong tolerance to Red Crown Rot, Charcoal Rot, and Cercospora
- Move over BG 9332E3 and BG 9350E3. Lead variety in its zone and South

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
Rps 1k	Purple	Semi-Bush
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Light Tawny	R3, MR14	PI88788



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9356E3

**3 GROUP 3.5 MATURITY**

ENLIST E3®



- Fullest-season PEKING SCN resistance available
- Excellent defensive variety that still yields on the top end
- Complete agronomic package: SCN, SDS, BSR, PRR, Stem Canker, BSR, FELS

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
Rps 3a	Purple	Semi-Bush
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Gray	PEKING	PEKING



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9364E3

**3 GROUP 3.6 MATURITY**

ENLIST E3®



- Step variety for replacing BG 9350E3 and BG 9374E3
- Great standability on a very wide plant
- Perfect companions with BG 9342E3 and BG 9383E3

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
NG	Purple	Semi-Bush +
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Gray	R3, MR14	PI88788



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9374E3

**3 GROUP 3.7 MATURITY**

ENLIST E3®



- Javanica Root Knot Nematode resistant
- Strong tolerance to Red Crown Rot, Charcoal Rot, and Cercospora
- Complete disease package. New standard in disease tolerance

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
<b>Rps 1k</b>	<b>Purple</b>	<b>Semi-Bush</b>
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
<b>Light Tawny</b>	<b>R3, MR14</b>	<b>PI88788</b>



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9375E3

**3 GROUP 3.7 MATURITY**

ENLIST E3®



- Dominate in ECB timber soils
- Excellent performance in two years of pre-release testing
- Solid disease package; including SDS

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
<b>Rps 1k</b>	<b>Purple</b>	<b>Semi-Bush</b>
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
<b>Light Tawny</b>	<b>R3, MR14</b>	<b>PI88788</b>



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9383E3

**3 GROUP 3.8 MATURITY**

ENLIST E3®



- Wide plant type with tons of yield
- Excellent plant health with strong tolerance to PRR and Frogeye
- Dominating in Ohio and Indiana with wide adaptability

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
<b>Rps 1c</b>	<b>White</b>	<b>Bushy</b>
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
<b>Light Tawny</b>	<b>R3, MR14</b>	<b>PI88788</b>



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9385E3

**3 GROUP 3.8 MATURITY**

ENLIST E3®



- Medium-tall, light tawny/brown plant with very good standability
- Agronomically complete for defense and huge offensive yields
- Over all environments and yield level, this line dominates

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
<b>Rps 1k</b>	<b>White</b>	<b>Semi-Bush</b>
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
<b>Light Tawny</b>	<b>R3, MR14</b>	<b>PI88788</b>



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9406E3

4 GROUP 4.0 MATURITY

ENLIST E3®



- True 4.0 RM excluder variety with Sulfonyleurea tolerance and Enlist E3®
- Upright bushy style branching with top yields at all yield levels
- Strong performance on variable and heavy clays

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
Rps1c	White	Semi-Bush +
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Light Tawny	R3, MR14	PI88788



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 9414E3

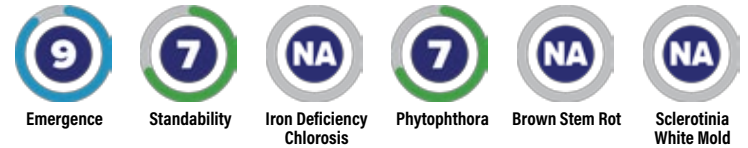
4 GROUP 4.1 MATURITY

ENLIST E3®



- Medium-tall Enlist E3® variety with very good branching
- Tops the low and the high-yielding plots
- Good Frogeye Leaf Spot and Target Spot scores

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
Rps1c	White	Semi-Bush
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Light Tawny	R3, MR14	PI88788



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 4009XF

00 GROUP 0.09 MATURITY

XTENDFLEX®



- Yield performance leader East to West for this maturity
- SCN resistant variety for northern acres
- XtendFlex® soybean with very good PRR tolerance and solid IDC

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
Rps 1c	Purple	Semi-Bush
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Light Tawny	R3, MR14	PI88788



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene

# BG 8000RR2X

0 GROUP 0.09 MATURITY

ROUNDUP READY 2XTEND®



- More yield than BG 8008RR2X but later maturing
- Strong standability and agronomics
- Excellent overall performance with SCN, IDC, and BSR tolerance

<b>Phytophthora Gene</b>	<b>Flower Color</b>	<b>Plant Type</b>
Rps 1k	Purple	Semi-Narrow
<b>Pubescence Color</b>	<b>SCN Resistance</b>	<b>SCN Marker</b>
Tawny	R3, MR14	PI88788



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available, NG = No Gene



## SOYBEAN SEED FUNGICIDE TREATMENT

### BASE TREATMENT: 3 FUNGICIDES

**THIABENDAZOLE** FUNGICIDE

**IPCONAZOLE** FUNGICIDE

**METALAXYL** FUNGICIDE

**POLYMER** and **COLOR**

- Complete base fungicide for overlapping modes of action on most fungicide pest pressures in soybean production soils
- Control for Phytophthora, Pythium, Rhizoctonia, Phomopsis, and Seedling Blight



## SOYBEAN SEED FUNGICIDE INSECTICIDE INOCULANT TREATMENT

### UPGRADED TREATMENT: 5 FUNGICIDES, 4 PHYTOHORMONES, 2 BIOPESTICIDES, INSECTICIDE, BIOSTIMULANT, AND INOCULANT

**PYRACLOSTROBIN** FUNGICIDE

**IPCONAZOLE** FUNGICIDE

**THIABENDAZOLE** FUNGICIDE

**ETHABOXAM** FUNGICIDE

**MEFENOXAM** FUNGICIDE

**CIS-JASMONE** PHYTOHORMONE

**CYTOKININ** PHYTOHORMONE

**GIBBERELIC ACID** PHYTOHORMONE

**INDOLEBUTYRIC ACID** PHYTOHORMONE

**BACILLUS AMYLOLIQUEFACIANS** BIOPESTICIDE

**CHITSOSAN** BIOPESTICIDE

**IMIDACLOPRID** GROUP E INSECTICIDE

**BIOBASED GUAR POLYMER** BIOSTIMULANT

**BRADYRHIZOBIUM JAPONICUM** BACTERIAL INOCULANT

**POLYMER, FLOW AGENT,** and **COLOR**

#### Main Benefits vs ARMA Base Treatment

- 3 Modes of action for Phytophthora and Pythium
- 2 Modes of action for Rhizoctonia
- Early season suppression of Nematodes and SDS
- 3 Modes of action for Fusarium Phomopsis, and Seedling Blight
- Insecticide for control of below ground pests and early season protection from above ground pests
- High bacteria load of adaptive inoculant strain for increased nodulation initiation and production
- Increase activity on bacterial pathogens

# SOYBEAN PRODUCTS

## 2026 BIOGENE PRODUCT GUIDE



Variety Brand	New	Maturity	Group	Emergence	Standability	Iron Deficiency Chlorosis	Phytophthora	Phytophthora Gene	Brown Stem Rot	Sclerotinia White Mold	Flower Color	Plant Type	Pubescence Color	SCN Resistance	SCN Marker
ENLIST E3®															
BG 9021E3		0.2	0	8	7	7	7	No Gene	NG	6	White	Semi-Bush	Gray	R3, MR14	PI88788
BG 9071E3		0.7	0	9	8	8	9	Rps 1c & 3a	NG	8	Purple	Semi-Bush	Gray	R3, MR14	PI88788
BG 9076E3	<b>NEW</b>	0.7	0	8	8	7	7	Rps 1c	NG	7	Purple	Semi-Bush	Gray	PEKING	PEKING
BG 9084E3		0.8	0	8	7	7	9	Rps 3a	9	6	Purple	Semi-Bush +	Gray	PEKING	PEKING
BG 9112E3		1.1	1	9	9	8	8	No Gene	9	7	Purple	Semi-Bush	Gray	R3, MR14	PI88788
BG 9124E3		1.2	1	8	7	8	8	Rps 3a	9	6	Purple	Semi-Bush +	Gray	PEKING	PEKING
BG 9126E3	<b>NEW</b>	1.2	1	8	7	7	7	Rps 1cH3a	9	7	Purple	Semi-Bush	Gray	R3, MR14	PI88788
BG 9150E3		1.5	1	8	7	8	8	Rps 3a	9	7	Purple	Semi-Bush	Gray	R3, MR14	PI88788
BG 9164E3		1.6	1	8	8	8	8	Rps1k + Rps6	8	8	Purple	Semi-Bush	Light Tawny	PEKING	PEKING
BG 9171E3		1.7	1	9	7	7	8	Rps 3a	8	6.5	Purple	Semi-Bush	Gray	R3, MR14	PI88788
BG 9174E3		1.7	1	8	7	6	8	Rps1c	NG	6	White	Semi-Bush	Gray	R3, MR14	PI88788
BG 9185E3		1.8	1	8	8	7.5	8	Rps 1k	NG	7	Purple	Semi-Bush	Gray	PEKING	PEKING
BG 9200E3		2.0	2	8	8	7	9	Rps 1c + 3a	9	7	Purple	Semi-Bush	Gray	R3, MR14	PI88788
BG 9250E3		2.5	2	9	7	9	8	No Gene	9	6	Purple	Semi-Bush	Gray	R3, MR14	PI88788
BG 9270E3		2.7	2	8	8	7	8	Rps 1k	9	NA	White	Semi-Bush +	Gray	R3, MR14	PI88788
BG 9290E3		2.9	2	8	7	6	8	Rps 1a	NA	NA	White	Semi-Bush	Gray	R3, MR14	PI88788

Rating Scale: 1=Lowest Possible, 9=Highest Possible, NA=Not Available, NG=No Gene

Variety Brand	New	Maturity	Group	Emergence	Standability	Iron Deficiency Chlorosis	Phytophthora	Phytophthora Gene	Brown Stem Rot	Sclerotinia White Mold	Flower Color	Plant Type	Pubescence Color	SCN Resistance	SCN Marker
BG 9294E3		2.9	2	8	8	7	7	Rps1k	8	7	Purple	Semi-Bush	Light Tawny	R3, MR14	PI88788
BG 9304E3		3.0	3	8	7	6	8	No Gene	7	6	Purple	Semi-Bush	Gray	R3, MR14	PI88788
BG 9311E3		3.1	3	8	7	5	7	Rps 1a	NA	6	Purple	Semi-Bush	Gray	R3, MR14	PI88788
BG 9324E3		3.2	3	8	7	6	8	No Gene	9	NA	Purple	Semi-Bush +	Gray	PEKING	PEKING
BG 9342E3		3.4	3	8	8	6	7	Rps 1k	9	7	Purple	Semi-Bush	Light Tawny	R3, MR14	PI88788
BG 9356E3	NEW	3.5	3	8	7	6	8	Rps 3a	7	7	Purple	Semi-Bush	Gray	PEKING	PEKING
BG 9364E3		3.6	3	8	7	6	8	No Gene	9	NA	Purple	Semi-Bush +	Gray	R3, MR14	PI88788
BG 9374E3		3.7	3	8	8	6	7.5	Rps 1k	9	5	Purple	Semi-Bush	Light Tawny	R3, MR14	PI88788
BG 9375E3		3.7	3	8	7	5	8	Rps 1k	7	NA	Purple	Semi-Bush	Light Tawny	R3, MR14	PI88788
BG 9383E3		3.8	3	8	7	6	8	Rps 1c	7	6	White	Bushy	Light Tawny	R3, MR14	PI88788
BG 9385E3		3.8	3	8	7	6	8	Rps 1k	NA	NA	White	Semi-Bush	Light Tawny	R3, MR14	PI88788
BG 9406E3	NEW	4.0	4	8	7	7	8	Rps1c	7	7	White	Semi-Bush +	Light Tawny	R3, MR14	PI88788
BG 9414E3		4.1	4	9	7	NA	7	Rps1c	NA	NA	White	Semi-Bush	Light Tawny	R3, MR14	PI88788
<b>XTENDFLEX®</b>															
BG 4009XF		0.09	00	8	7	7	7	Rps 1c	7	6	Purple	Semi-Bush	Light Tawny	R3, MR14	PI88788
<b>ROUNDUP READY 2 XTEND®</b>															
BG 8000RR2X		0.09	0	8.5	8	8.5	8	Rps 1k	9	8	Purple	Semi-Narrow	Tawny	R3, MR14	PI88788

Rating Scale: 1=Lowest Possible, 9=Highest Possible, NA=Not Available, NG=No Gene

# Think Before You Bin Run



**Verification Required** The last patent on the original Roundup Ready® soybean trait expired a few years ago and U.S. farmers may legally plant saved seed from some varieties of soybean containing the Roundup Ready® soybean trait. However, it is important that you check with your seed supplier to determine if a specific Roundup Ready® soybean variety is covered by other intellectual property rights, and if so, the policy for saving seed of that variety.

**Higher Seeding Rate** A higher seeding rate may be required for bin-run Roundup Ready® soybeans compared to new branded seed.

**Yield Loss** Roundup Ready 2 Yield® soybean, Roundup Ready 2 Xtend® soybean, and XtendFlex® soybean varieties typically have a higher yield opportunity than Roundup Ready® soybean varieties.

**Cleanout Loss** Loss of seed and/or shrink occurs during the seed cleaning and handling processes for bin-run seed.

**Seed Treatment Costs** Treating your seed will add costs—both the cost of the treatment and the application of that treatment.

**Lost Income** Every bushel of saved seed you plant is a bushel you're not selling as commodity grain.

**Increased Seed Management** If you plan to save and bin-run Roundup Ready® soybeans for planting, you will have to manage your harvest operations and grain storage so that the seed isn't co-mingled with other seed that's covered by intellectual property rights.

## High Value of New Branded Seed

### Latest Technology

- // High-yielding soybean technologies
- // Better variety options
- // Leading seed treatment options

### Customer Service

- // Dealer agronomic support before and after the sale
- // Replant policy support
- // Convenient packaging and delivery

### Reliable Germination and Quality

- // Rigorously tested and meets U.S. Federal Seed Act requirements
- // Free of seed-borne diseases
- // Properly stored and conditioned

For a list of Bayer's trait patents go to [cs.bayerpatents.bayer.com](https://cs.bayerpatents.bayer.com)

For questions regarding seed intellectual property, or to anonymously report a saved seed tip, you can contact Bayer in the following ways:

1. Call 1-866-99-BAYER
2. Send a letter: Trait Stewardship, 622 Emerson Road, Suite 150, Creve Coeur, MO 63141
3. Submit a contact request at [cropscience.bayer.us/contact](https://cropscience.bayer.us/contact) or scan the QR code



Bayer is a member of the Seed Innovation and Protection Alliance. Visit [www.seedipalliance.com](http://www.seedipalliance.com) to learn more. SIPA™ is a trademark of the Seed Innovation and Protection Alliance.

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.

**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 or glyphosate are approved for in-crop use with Roundup Ready 2 Xtend® soybeans. NOT ALL formulations of dicamba, glyphosate or glufosinate are approved for in-crop use with products with XtendFlex® Technology. 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.

Roundup Ready® Technology contains genes that confer tolerance to glyphosate. Roundup Ready® 2 Technology contains genes that confer tolerance to glyphosate. Roundup Ready 2 Xtend® soybeans contain genes that confer tolerance to glyphosate and dicamba. Products with XtendFlex® Technology contain genes that confer tolerance to glyphosate, glufosinate 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.

Contact your Bayer retailer, refer to the Bayer Technology Use Guide, or call the technical support line at 1-888-283-6847 for recommended Roundup Ready® Xtend Crop System weed control programs.

Bayer, Bayer Cross, Roundup Ready 2 Xtend®, Roundup Ready 2 Yield®, Roundup Ready® and XtendFlex® are registered trademarks of Bayer Group. LibertyLink® and the Water Droplet Design® is a trademark of BASF Corporation. ©2022 Bayer Group. All rights reserved.

Rev 01/2022



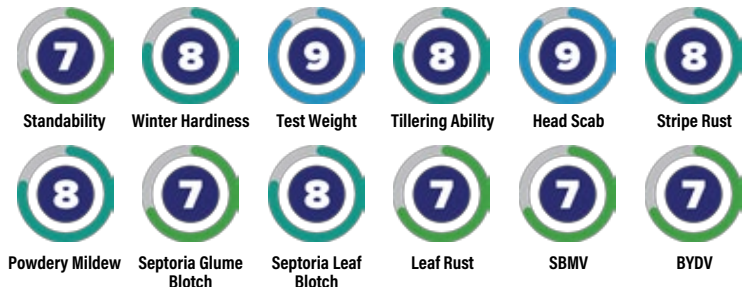
**BIOGENE**®  
**WHEAT**

**BG 2W18**

**MEDIUM MATURITY**

- Carries the Fhb1 Marker gene for Head Scab Resistance
- Hessian Fly resistant (type Bio L)
- Racehorse variety with workhorse agronomics
- Very consistent look across regions and soil types
- Excellent agronomics and heavy test weight
- Pair with BioGene's ARMA seed treatments for maximum success

<b>Height</b> Medium-Tall	<b>Head Type</b> Bearded	<b>Soil Types</b> All
<b>Management Systems</b> All	<b>Conventional</b> 1.5M seeds/acre	<b>No-Till</b> 1.6M seeds/acre



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

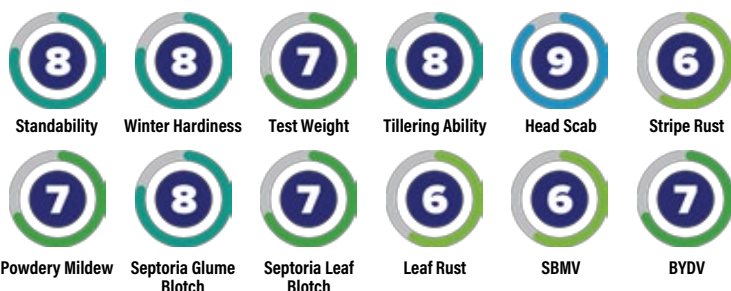
**BG 2W25**



**MEDIUM MATURITY**

- Carries the Fhb1 Marker gene for Head Scab Resistance
- Huge consistent yields with ability to Double Crop Soybeans
- Excellent tillering and winter hardiness
- Slightly earlier maturity than BG 2W18
- Consistent and stable with the ability to hit a home run on top yields
- Pair with BioGene's ARMA seed treatments for maximum success

<b>Height</b> Medium	<b>Head Type</b> Bearded	<b>Soil Types</b> All
<b>Management Systems</b> All	<b>Conventional</b> 1.5M seeds/acre	<b>No-Till</b> 1.6M seeds/acre



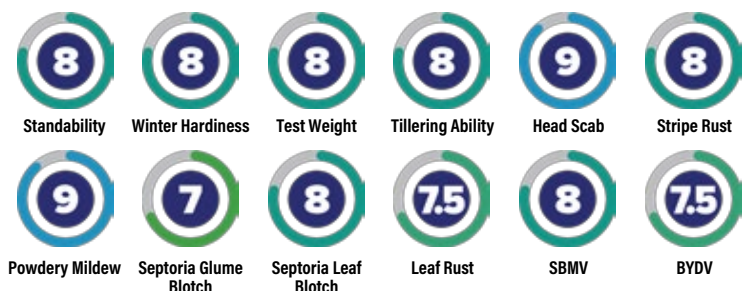
Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available

**BG 2W31**

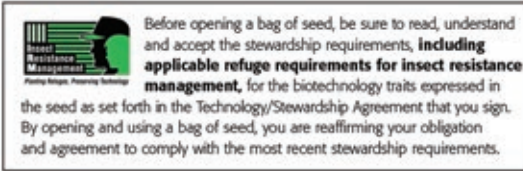
**MEDIUM MATURITY**

- Carries the Fhb1 Marker gene for Head Scab Resistance
- Hessian Fly resistant (type Bio O)
- Extremely versatile for all soil and management types
- Multiple year pre-release testing trial winner
- Excellent test weight and standability
- Pair with BioGene's ARMA seed treatments for maximum success

<b>Height</b> Medium	<b>Head Type</b> Bearded	<b>Soil Types</b> All
<b>Management Systems</b> All	<b>Conventional</b> 1.5M seeds/acre	<b>No-Till</b> 1.6M seeds/acre



Rating Scale: 1 - 9, 9 = Highest Possible, NA = Not Available



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 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® 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® Technology contains genes that confer tolerance to glyphosate. Roundup Ready® 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 **Vip3A** is utilized under license from Syngenta Crop Protection AG. Agrisure Viptera® is a registered trademark of a Syngenta group company.



**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. Roundup Ready 2 Xtend® soybeans contain genes that confer tolerance to glyphosate and dicamba. Products with XtendFlex® Technology contain genes that confer tolerance to glyphosate, glufosinate and dicamba. Dicamba 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.

**Products with XtendFlex® Technology contain genes that confer tolerance to glyphosate, glufosinate 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.**

Acceleron®, DroughtGard®, RIB Complete and Design®, RIB Complete®, Roundup Ready 2 Technology and Design®, Roundup Ready®, Roundup®, SmartStax and Design®, SmartStax®, Trecepta®, Trecepta® RIB Complete®, VT Double PRO®, VT4PRO®, Roundup Ready 2 Xtend®, Roundup Ready 2 Yield®, Roundup Ready PLUS®, SR and Design®, TruFlex®, VaporGrip®, XtendFlex® and XtendiMax® are trademarks of Bayer Group. LibertyLink® and the Water Droplet Design® are registered trademarks of BASF Corporation. Herculex® is a registered trademark of Corteva Agriscience LLC. Agrisure Viptera® is a registered trademark of Syngenta. Respect the Refuge and Corn Design® and Respect the Refuge® are registered trademarks of National Corn Growers Association. All other trademarks are the property of their respective owners.

**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.

Seed containing a patented trait can only be used to plant a single commercial crop. It is unlawful to save and replant Roundup Ready 2 Yield® soybeans, Roundup Ready 2 Xtend® soybeans, and XtendFlex® soybeans. Additional information and limitations on the use of these products are provided in the Technology Stewardship Agreement and the Bayer Technology Use Guide: [tug.bayer.com](http://tug.bayer.com). U.S. patents for Bayer technologies can be found at the following webpage: [cs.bayerpatents.bayer.com](http://cs.bayerpatents.bayer.com)

**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®, Agrisure® Above, Agrisure Artesian®, Agrisure® Total, Agrisure Viptera®, Artesian®, Duracade®, DuracadeViptera™, DuracadeViptera™Z3, E-Z Refuge®, Viptera®, and Viptera™Z3 are trademarks of a Syngenta Group Company.

**LibertyLink®** 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 of 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® Technology incorporated into these seeds is commercialized under license from Corteva Agriscience LLC. HERCULEX® and the HERCULEX Shield are trademarks of Corteva Agriscience LLC.

**YieldGard®** YieldGard VT Pro® is a registered trademark used under license from the Bayer Group. Seeds containing the PowerCore® Enlist®, PowerCore® Enlist® Refuge Advanced®, Enlist® Corn - REFUGE and Enlist E3® traits are protected under one or more U.S. patents which can be found at [www.traitstewardship.com](http://www.traitstewardship.com). The

purchase of this trait 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 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 Herbicide Resistance Management (HRM), and Use requirements.

To plant PowerCore Enlist, PowerCore Enlist Refuge Advanced, Enlist Corn - REFUGE and Enlist E3 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.

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

**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 *B.t.* technology, including refuge examples and important information on the use of insecticides on refuge and *B.t.* 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.

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, our product launch process for responsible launches of new products includes a longstanding 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 trait or stack, please visit [www.biotradestatus.com](http://www.biotradestatus.com). Excellence Through Stewardship® is a registered trademark of Global Stewardship Group.

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® crops. 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, NV, 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 oB.t.ain "Bulletins," consult [epa.gov/espp/](http://epa.gov/espp/), call 1-844-447-3813, or email [ESPP@epa.gov](mailto: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® 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 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](http://www.traitstewardship.com).

POWERCORE® multi-event technology developed by Corteva Agriscience LLC and Monsanto. LibertyLink® and the Water Droplet Design are registered trademarks of BASF. PowerCore® 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.™ Trademarks of Corteva Agriscience and its affiliated companies.



**ON-TARGET APPLICATIONS:** | 90% less drift than traditional 2,4-D | 96% less volatile than 2,4-D ester



Enlist Duo® and Enlist One® herbicides with Colex-D® technology are the only herbicides containing 2,4-D that are labeled for preemergence and postemergence use on Enlist® crops.

<b>SOYBEANS</b>	2,4-D choline	Glyphosate	Glufosinate
<b>CORN</b>	2,4-D choline	Glyphosate	Glufosinate   FOP Herbicides

- Convenient proprietary blend of 2,4-D choline and glyphosate
- The two modes of action work together to deliver control of yield-robbing weeds and help prevent resistance
- Straight goods 2,4-D choline with additional tank-mix flexibility
- Provides additional tank-mix flexibility with glyphosate, glufosinate and other qualified tank-mix products, allowing for a customized weed control program to fit each farm



**THE NEW STANDARD FOR WEED CONTROL & YIELD PERFORMANCE**  
**ENLIST® WEED CONTROL SYSTEM**

**BIOGENESEEDS.COM**

5477 Tri-County Hwy ■ Sardinia, OH 45171  
888.862.3276 office ■ 937.444.4042 fax

GET THE  
**BioGene**<sup>®</sup> **EDGE.**



# BioGene<sup>®</sup> SEEDS



**BioGene<sup>®</sup>**  
**SEEDS**

**5477 Tri-County Hwy, Sardinia, OH 45171**

**888.862.3276 office | 937.444.4042 fax**

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