**CORN & SOYBEANS** 

# SEED GUIDE

**FALL 2023 - SPRING 2024** 





We invite you to partner up with us and see how we can add to your bottom line.



# **OUR MISSION**

To help our customers
by supplying the
appropriate products at
a fair price. To do
business in a Christian
like manner with
simplicity, integrity, and
honesty in everything
that we do.

Our seed corn is produced under irrigation in Howe, Indiana by Lord's Seed — one of the most respected wholesale seed producers in the world.

As an independent seed company, Partners Brand offers you choices. We have licenses from many different genetic suppliers, including all of the major suppliers. We can pick and choose the best from each program to offer you cutting-edge genetics and traits, as well as a number of cross source hybrids with parents from two different breeding programs. This genetic diversity keeps our customers from planting a dangerously narrow band of genetic material.

We offer traits, but don't push them where they don't make economic sense for the customer — as witnessed all too often with other companies.

Our core values of integrity and honesty prevent us from promoting products that harm our customers to enhance our bottom line. We want to help you add to your bottom line!

Believing in fair pricing, we don't have to impress Wall Street; we only need to impress our customers. We keep it simple by offering great seed products and not playing complicated marketing games.

# IF YOU ARE LOOKING FOR DIVERSE CHOICES, WE OFFER:

- A large selection of conventional corn hybrids
- A wide variety of traited corn hybrids
- Several waxy hybrids
- >>> Various high oil hybrids including Buck Head Wildlife deer plot options
- >>> Economically priced classic hybrids
- >> Unique high row count hybrids (HRC)

# Visit PartnersBrandSeed.com to find a distributor near you!

attention I receive from Partners
Brand is one of the biggest
factors that sets Partners Brand
apart from the giant seed
companies. If I have a question or
concern, I can talk to the right
person without getting the big
company runaround."

- Dan Quirin; Sturgis, MI

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# **MEET THE TEAM**





JOHN LARIMER PRODUCT MANAGER





MIKE BUCHS SOYBEAN PRODUCT MANAGER OPERATIONS MANAGER



SHERRIE LARIMER ADMINISTRATOR



**DUSTIN PAGELS**CERTIFIED CROP ADVISOR
WAREHOUSE MANAGER



# **ZONE MAP / CORN TRAITS & TREATMENTS**





HIGH OIL Excellent option for those feeding poultry or other animals and want more calories per pound or more essential amino acid nutrition through a higher oil content.





#### **Alert 2500**

- Fully loaded contact and systemic fungicide package
- · Strongest, longest lasting, most active insecticide on the market
- Highly effective ingredients to combat resistant Pythium
- · Broad spectrum seedling activity on all Pythium Species
- Multiple modes of action in combination to protect against stand limiting Pythium

#### SureFire

- Increased plant vigor from emergence through V6
- Earlier and larger root mass and length with greater nodule development and length

# **CORN SELECTION GUIDE**

Maturity Days	Conventional	Classic	Conventional Waxy	GT (Agrisure® GT)	3010 (Agrisure® 3010)	VIP3110 (Agrisure Viptera® 3110)	AA (Agrisure® Above)	V (Viptera®)	D (Duracade®)	DV (DuracadeViptera")	RR2 (Roundup Ready® Corn 2)	VT2P RIB (VT Double PRO® RIB Complete®)	PCE or HAW (PowerCore® Enlist® corn)	High Oil Hybrids
87	5756												5756	
90	6050										6050			
92	6255										6255			
93	6301													
96	6613			6613				6613						
97													6793	
98												6885		
99	6962											6962		
101	7184												7184	
102						7250				7250				7230VPGT
103				7311					7311					
104	7427												7427	
105	7525												7525	
106				7672										
107	7783												7783	
108		CL780			7881									
109			7910WX		7921							7928		
110						8071								8030VP, 8003E+
111	8133, 8180		8115WX	8133		8180	8105		8105					
112		CL822	8264WX, 8287WX											
113	8333, 8335, 8336		8387WX	8333	8333		8333				8336	8335		
114	8478, 8436											8494		
115	8580	CL850				8530								
116	8600, 8630	CL860				8600, 8630		8653		8653				
117	11702 8702					11702						894 8702		
118	11802					11802								
119				8961		8961								

# SILAGE RECOMMENDATIONS

	HYBRID	RELATIVE MATURITY	COB COLOR	TONNAGE FOR MATURITY	KERNEL DIGESTIBILITY	MILK/ACRE	MILK/TON	FIBER DIGESTION	STARCH
	PB 5756	87	Pink	Very Good	Very Good	Very Good	Very Good	Very Good	Very Good
	PB 6301	93	Red	Very Good	Very Good	Very Good	Very Good	Very Good	Very Good
	PB 6613	96	Red	Fair	Very Good	Fair	Very Good	Very Good	Very Good
SILAGE ALL-STAR »	PB 6793	97	Red	Excellent	Excellent	Excellent	Excellent	Very Good	Very Good
	PB 6885	98	Red	Excellent	Excellent	Excellent	Very Good	Excellent	Excellent
	PB 6962	99	Red	Excellent	Fair	Excellent	Very Good	Excellent	Excellent
	PB 7184	101	Red	Excellent	Excellent	Excellent	Excellent	Very Good	Very Good
SILAGE ALL-STAR »	PB 7250	102	Pink	Excellent	Very Good	Very Good	Fair	Fair	Fair
	PB 7311	103	Pink	Very Good	Excellent	Very Good	Excellent	Excellent	Excellent
	PB 7427	104	Red	Excellent	Very Good	Very Good	Excellent	Very Good	Very Good
	PB 7525	105	Red	Excellent	Very Good	Excellent	Very Good	Very Good	Very Good
FULL FLEX EAR »	PB 7672	106	Red	Average	Excellent	Average	Very Good	Very Good	Very Good
WAXY »	CL 780	108	Red	Very Good	Excellent	Very Good	Very Good	Very Good	Very Good
	PB 7881	108	Red	Very Good	Very Good	Very Good	Excellent	Very Good	Very Good
SILAGE ALL-STAR »	PB 8071	110	Pink	Excellent	Excellent	Excellent	Very Good	Excellent	Excellent
WAXY »	PB 8115WX	111	Red	Average	Excellent	Very Good	Excellent	Excellent	Excellent
SILAGE ALL-STAR »	PB 8133	111	Red	Excellent	Very Good	Excellent	Excellent	Excellent	Excellent
	PB 8180	111	Red	Very Good	Very Good	Very Good	Fair	Very Good	Very Good
	CL 822	112	Red	Fair	Very Good	Fair	Excellent	Excellent	Excellent
WAXY »	PB 8264WX	112	Red	Excellent	Very Good	Excellent	Excellent	Very Good	Very Good
WAXY »	PB 8287WX	112	Red	Very Good	Very Good	Very Good	Excellent	Very Good	Very Good
	PB 8335	113	Red	Excellent	Very Good	Excellent	Excellent	Excellent	Excellent
	PB 8336	113	Red	Very Good	Very Good	Very Good	Very Good	Very Good	Very Good
WAXY »	PB 8387WX	113	Red	Very Good	Very Good	Very Good	Very Good	Very Good	Very Good
HIGH ROW COUNT »	PB 8530	115	Red	Excellent	Average	Very Good	Average	Fair	Fair
	PB 8580	115	Red	Excellent	Very Good	Very Good	Very Good	Very Good	Very Good
	CL 860	116	Red	Very Good	Average	Very Good	Average	Average	Average
	PB 8600	116	White	Very Good	Excellent	Very Good	Very Good	Very Good	Very Good
HIGH ROW COUNT »	PB 8630	116	White	Very Good	Very Good	Very Good	Very Good	Very Good	Very Good
SILAGE ALL-STAR »	PB 11702	117	Red	Very Good	Excellent	Very Good	Excellent	Excellent	Excellent
SILAGE ALL-STAR »	PB 8702	117	Red	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
	PB 11802	118	Red	Very Good	Excellent	Very Good	Excellent	Very Good	Very Good
SILAGE ALL-STAR »	PB 8961	119	Pink	Excellent	Very Good	Very Good	Very Good	Very Good	Very Good

	NEW					NEW			NEW	HIGH OIL
	PB 5756	PB 6050	PB 6255	PB 6301	PB 6613	PB 6793	PB 6885	PB 6962	PB 7184	PB 7230VP
Available Tech	CONV, PCE	CONV, RR2	CONV, RR2	CONV	CONV, GT, V	PCE	VT2P RIBC	CONV, VT2P RIBC	CONV, PCE	HIGH OIL GT
Relative Maturity	87	90	92	93	96	97	98	99	101	102
Yield	EXC	EXC	EXC	EXC	EXC	EXC	VG	EXC	EXC	G
Seeding Vigor	EXC	EXC	VG	VG	EXC	VG	EXC	VG	EXC	VG
Stalk Rating	VG	VG	G	VG	EXC	VG	VG	VG	EXC	G
Root Rating	VG	EXC	VG	G	EXC	VG	VG	G	VG	G
Test Weight	VG	G	VG	AVG	AVG	AVG	EXC	VG	VG	G
Dry Down	VG	G	AVG	AVG	AVG	AVG	AVG	VG	AVG	G
Plant Height	MT	М	MT	MT	MT	М	М	MT	Т	MT
Stay Green	G	G	G	EXC	EXC	VG	VG	G	EXC	G
Heat Tolerance	VG	G	EXC	VG	VG	VG	G	G	VG	G
Drought Tolerance	VG	G	VG	VG	VG	G	VG	G	VG	G
Disease Rating	VG	G	G	G	G	VG	VG	VG	VG	G
Ear Flex	SFL	SFL	SFL	SFL	SFL	SFI	SFL	SFL	SFL	SFL
Kernel Row Range	16-18	18-20	16-18	16-18	16-18	14-16	16-18	16-18	16-20	16-18
50% Silking	1200	1170	1250	1240	1260	1240	1300	1240	1275	1260
Black Layer	2315	2240	2320	2325	2320	2390	2430	2410	2430	2430
Ear Height	М	M	M	M	M	М	М	МН	MH	М
Maturity Zones	1,2,3	1,2,3	2,3	2,3,4	4,5,6	2,3,4,5	3,4,5	3,4,5	3,4,5,6	3,4,5
Population Range	30-36	30-36	30-34	30-36	24-36	30-36	30-34	30-36	30-36	28-32
Corn-On-Corn	VG	NR	VG, W/FG	VG, W/FG	VG	G	G	VG, W/FG	VG	G
No-Till Usage	VG	EXC	VG	VG	EXC	VG	VG	VG	EXC	EXC
Sand Rating	VG	VG	VG	VG	VG	VG	G	VG	VG	VG
Clay Rating	VG	VG	VG	VG	VG	VG	VG	VG	VG	VG
Loam Rating	VG	EXC	EXC	EXC	VG	EXC	EXC	VG	EXC	EXC
Peat Rating	EXC	EXC	VG	VG	VG	VG	VG	G	VG	VG
Irrigation Rating	EXC	EXC	G	EXC	EXC	EXC	VG	EXC	VG	VG
Best Soil Type	ANY	ANY	ANY	ANY	ANY	ANY	ANY	ANY	ANY	ANY

RATING KEY: Excellent (5) = EXC, Very Good (4) = VG, Good (3) = G, Average (2) = AVG, Fair (1) = F • PLANT HEIGHT: Medium = M, Medium-Tall = MT, Tall = T • EAR FLEX: Fixed = FI, Semi-Fixed = SFI, Semi-Flex = SFL, Full-Flex = FF • EAR HEIGHT: Medium-Low = ML, Medium = M, Medium-High = MH • CORN-ON-CORN: Fungicide = w/FG, Not Recommended = NR
• SOIL TYPE: Medium = M, Medium-Better = MB • TRAIT KEY: Conventional = CONV, Agrisure® GT = GT, Agrisure® 3010 = 3010, Agrisure Viptera® 3110 = VIP3110, Agrisure® Above = AA, Duracade® = D,

SOIL TYPE: Medium = M, Medium-Better = MB • TRAIT KEY: Conventional = CONV, Agrisure® 61 = GT, Agrisure® 3010 = 3010, Agrisure Viptera® 3110 = VIP3110, Agrisure® Above = AA, Duracade® = E

DuracadeViptera® = DV, Viptera® = V, Roundup Ready® Corn 2 = RR2, VT Double PRO® RIB Complete® = VT2P RIBC, PowerCore® Enlist® = PCE or HAW

,						NEW			NEW	NEW
	PB 7250	PB 7311	PB 7427	PB 7525	PB 7672	PB 7783	CL 780	PB 7881	PB 7910WX	PB 7921
Available Tech	VIP3110, DV	GT, D	CONV, PCE	CONV, HAW	GT	CONV, PCE	CONV	3010	CONV WAXY	3010
Relative Maturity	102	103	104	105	106	107	108	108	109	109
Yield	EXC	EXC	EXC	EXC	VG	EXC	VG	EXC	EXC	VG
Seeding Vigor	EXC	VG	VG	VG	VG	VG	VG	EXC	VG	VG
Stalk Rating	VG	VG	VG	VG	EXC	EXC	G	EXC	VG	G
Root Rating	VG	VG	G	VG	G	VG	VG	EXC	G	G
Test Weight	EXC	F	EXC	F	G	VG	VG	EXC	AVG	VG
Dry Down	VG	VG	VG	F	AVG	VG	AVG	VG	G	G
Plant Height	Т	MT	MT	MT	Т	MT	Т	MT	М	Т
Stay Green	VG	VG	VG	G	G	VG	VG	EXC	VG	VG
Heat Tolerance	VG	VG	G	G	VG	VG	VG	VG	VG	VG
Drought Tolerance	VG	VG	AVG	VG	VG	VG	VG	VG	G	VG
Disease Rating	G	G	VG	VG	EXC	VG	VG	VG	VG	VG
Ear Flex	SFL	FF	SFL	SFI	FF	SFL	FF	SFL	SFL	SFL
Kernel Row Range	16-18	18-22	16-18	18-22	12-14	16-20	16-18	14-16	14-16	22-28
50% Silking	1250	1270	1280	1280	1400	1375	1200	1300	1320	1330
Black Layer	2420	2450	2570	2620	2500	2500	2525	2500	2600	2620
Ear Height	МН	M	M	MH	MH	M	M	М	МН	MH
Maturity Zones	4,5,6	3,4,5,6	4,5,6	4,5	5,6	5,6,7	5,6	5,6,7	5,6,7	5,6,7
Population Range	28-38	28-36	28-36	30-36	28-36	30-36	26-32	24-38	28-34	24-27
Corn-On-Corn	VG	NR	VG	VG	VG	EXC	VG	VG	G	VG
No-Till Usage	EXC	VG	VG	VG	VG	VG	VG	EXC	G	VG
Sand Rating	VG	VG	AVG	VG	VG	VG	VG	EXC	VG	VG
Clay Rating	VG	VG	VG	VG	VG	VG	VG	EXC	G	VG
Loam Rating	VG	VG	EXC	EXC	VG	EXC	VG	EXC	VG	VG
Peat Rating	G	VG	VG	VG	VG	EXC	F	VG	VG	VG
Irrigation Rating	EXC	VG	EXC	VG	VG	EXC	G	EXC	VG	VG
Best Soil Type	ANY	ANY	МВ	ANY	ANY	ANY	ANY	ANY	ANY	ANY

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	NEW	HIGH OIL	HIGH OIL							
	PB 7928	PB 8003E+	PB 8030VP	PB 8071	PB 8105	PB 8115WX	PB 8133	PB 8180	CL 822	PB 8264WX
Available Tech	VT2P RIBC	HIGH OIL CONV	HIGH OIL CONV	VIP3110	AA, D	CONV WAXY	CONV, GT	CONV, VIP3110	CONV	CONV WAXY
Relative Maturity	109	110	110	110	111	111	111	111	112	112
Yield	EXC	VG	VG	EXC	VG	EXC	EXC	EXC	EXC	EXC
Seeding Vigor	VG	EXC	VG	VG	EXC	AVG	EXC	VG	VG	EXC
Stalk Rating	VG	EXC	VG	VG	VG	AVG	EXC	VG	G	G
Root Rating	G	G	VG	VG	VG	G	EXC	VG	EXC	EXC
Test Weight	VG	VG	G	F	EXC	G	EXC	EXC	VG	VG
Dry Down	VG	AVG	AVG	VG	AVG	VG	AVG	AVG	AVG	G
Plant Height	Т	MT	MT	MT	MT	MT	Т	MT	MT	MT
Stay Green	VG	VG	VG	VG	VG	AVG	VG	EXC	VG	G
Heat Tolerance	EXC	G	VG	VG	VG	VG	VG	VG	VG	VG
Drought Tolerance	EXC	G	VG	VG	VG	VG	G	G	VG	AVG
Disease Rating	VG	VG	VG	VG	VG	G	VG	VG	VG	VG
Ear Flex	SFL	FF	SFL	Fl	SFL	SFL	SFL	SFL	SFL	SFI
Kernel Row Range	16-18	14-18	16-18	18-20	16-18	16-18	14-18	16-18	16-18	16-18
50% Silking	1350	1325	1320	1290	1310	1320	1350	1240	1320	1325
Black Layer	2650	2710	2540	2750	2675	2560	2700	2600	2720	2825
Ear Height	MH	M	М	МН	ML	M	М	MH	М	М
Maturity Zones	5,6,7	5,6,7	4,5,6	5,6,7	5,6,7	5,6,7	5,6,7	5,6,7	5,6,7	5,6,7
Population Range	30-36	30-36	28-34	30-38	28-36	30-36	30-36	28-34	28-32	30-36
Corn-On-Corn	G	VG	G	G	VG	VG, W/FG	VG	VG	G	NR
No-Till Usage	G	VG	G	AVG	VG	G	VG	VG	G	VG
Sand Rating	VG	G	G	VG	VG	VG	VG	G	G	VG
Clay Rating	VG	G	VG	VG	VG	VG	VG	VG	VG	VG
Loam Rating	VG	EXC	VG	EXC	VG	EXC	EXC	EXC	EXC	EXC
Peat Rating	F	G	G	VG	VG	VG	G	G	G	VG
Irrigation Rating	EXC	EXC	VG	VG	VG	VG	EXC	EXC	VG	EXC
Best Soil Type	ANY	M	МВ	ANY	ANY	ANY	М	МВ	ANY	ANY

RATING KEY: Excellent (5) = EXC, Very Good (4) = VG, Good (3) = G, Average (2) = AVG, Fair (1) = F • PLANT HEIGHT: Medium = M, Medium-Tall = MT, Tall = T • EAR FLEX: Fixed = FI, Semi-Fixed = SFI, Semi-Flex = SFL, Full-Flex = FF • EAR HEIGHT: Medium-Low = ML, Medium = M, Medium-High = MH • CORN-ON-CORN: Fungicide = w/FG, Not Recommended = NR
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				///		NEW		NEW	1111	
	PB 8287WX	PB 8333	PB 8335	PB 8336	PB 8387WX	PB 8436	PB 8478	PB 8494	CL 850	PB 8530
Available Tech	CONV WAXY	CONV, GT, 3010, AA	CONV, VT2P RIBC	CONV, RR2	CONV WAXY	CONV	CONV	VT2P RIBC	CONV	VIP3110
Relative Maturity	112	113	113	113	113	114	114	114	115	115
Yield	VG	EXC	EXC	EXC	EXC	EXC	VG	EXC	VG	EXC
Seeding Vigor	VG	EXC	G	VG	VG	EXC	G	EXC	G	VG
Stalk Rating	EXC	EXC	VG	G	EXC	VG	VG	VG	VG	VG
Root Rating	VG	EXC	VG	VG	VG	VG	VG	VG	VG	VG
Test Weight	VG	VG	VG	VG	VG	VG	VG	G	VG	VG
Dry Down	G	AVG	AVG	G	AVG	G	AVG	VG	AVG	AVG
Plant Height	MT	Т	MT	MT	MT	MT	MT	MT	T	Т
Stay Green	VG	VG	VG	G	G	EXC	VG	VG	VG	EXC
Heat Tolerance	VG	VG	VG	VG	VG	VG	VG	VG	VG	EXC
Drought Tolerance	G	G	VG	G	G	VG	VG	VG	VG	VG
Disease Rating	VG	VG	VG	VG	VG	VG	VG	VG	VG	VG
Ear Flex	SFL	SFL	SFL	SFI	SFL	SFI	SFL	SFL	FF	SFL
Kernel Row Range	18-20	14-18	14-18	16-18	16-18	16-18	16-18	18-20	14-18	22-28
50% Silking	1350	1350	1320	1375	1360	1390	1410	1400	1400	1500
Black Layer	2700	2700	2790	2765	2720	2760	2825	2800	2790	2900
Ear Height	М	M	M	М	М	М	MH	МН	МН	МН
Maturity Zones	5,6,7	5,6,7	5,6,7,8	6,7,8	6,7,8	6,7,8	6,7,8	6,7,8	7,8	6,7,8
Population Range	28-36	30-36	30-36	30-36	28-36	30-36	28-34	30-36	26-32	24-27
Corn-On-Corn	VG	VG	EXC	NR	VG	NR	VG	VG	G	VG
No-Till Usage	G	VG	G	VG	G	VG	VG	VG	G	VG
Sand Rating	G	G	VG	VG	G	VG	EXC	VG	VG	G
Clay Rating	VG	VG	VG	VG	VG	VG	EXC	VG	VG	VG
Loam Rating	EXC	EXC	EXC	VG	EXC	VG	EXC	VG	VG	EXC
Peat Rating	VG	G	G	VG	VG	VG	VG	VG	F	F
Irrigation Rating	VG	EXC	EXC	EXC	VG	EXC	VG	EXC	VG	EXC
Best Soil Type	MB	М	ANY	ANY	МВ	ANY	ANY	ANY	ANY	ANY

RATING KEY: Excellent (5) = EXC, Very Good (4) = VG, Good (3) = G, Average (2) = AVG, Fair (1) = F • PLANT HEIGHT: Medium = M, Medium-Tall = MT, Tall = T • EAR FLEX: Fixed = FI, Semi-Fixed = SFI, Semi-Flex = SFL, Full-Flex = FF • EAR HEIGHT: Medium-Low = ML, Medium = M, Medium-High = MH • CORN-ON-CORN: Fungicide = w/FG, Not Recommended = NR
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					NEW		NEW			
	PB 8580	CL 860	PB 8600	PB 8630	PB 8653	PB 11702	PB 8702	PB 894	PB 11802	PB 8961
Available Tech	CONV	CONV	CONV, VIP3110	CONV, VIP3110	V, DV	CONV, VIP3110	CONV, VT2P RIBC	VT2P RIBC	CONV, VIP3110	GT, VIP3110
Relative Maturity	115	116	116	116	116	117	117	117	118	119
Yield	VG	EXC	EXC	EXC	EXC	EXC	EXC	EXC	EXC	VG
Seeding Vigor	VG	VG	G	VG	VG	G	G	G	G	VG
Stalk Rating	VG	VG	VG	VG	VG	EXC	EXC	EXC	G	G
Root Rating	VG	VG	AVG	VG	VG	EXC	VG	EXC	G	G
Test Weight	EXC	VG	EXC	VG	EXC	EXC	EXC	G	AVG	G
Dry Down	AVG	AVG	AVG	AVG	VG	AVG	AVG	AVG	VG	VG
Plant Height	MT	Т	MT	Т	MT	Т	MT	М	Т	Т
Stay Green	VG	EXC	EXC	EXC	VG	EXC	VG	G	VG	EXC
Heat Tolerance	EXC	VG	VG	EXC	VG	EXC	VG	VG	VG	G
Drought Tolerance	VG	VG	VG	VG	VG	VG	G	VG	G	VG
Disease Rating	VG	VG	VG	VG	VG	VG	VG	VG	VG	VG
Ear Flex	FF	FF	FF	SFL	SFL	FF	FF	SFL	SFL	FF
Kernel Row Range	16-20	16-18	16-20	22-28	16-18	16-18	18-22	16-18	16-18	16-18
50% Silking	1480	1425	1410	1510	1515	1420	1400	1400	1400	1650
Black Layer	2890	2800	2850	2920	2925	2850	2860	2880	2890	2800
Ear Height	М	MH	МН	МН	М	М	MH	МН	М	M
Maturity Zones	6,7,8	7,8	6,7,8	6,7,8	6,7,8	6,7,8	6,7,8	6,7,8	6,7,8	6,7,8
Population Range	28-36	28-32	28-34	24-27	26-36	30-36	30-36	28-34	30-36	25-31
Corn-On-Corn	VG	VG	VG	VG	VG	VG	EXC	G	G	VG
No-Till Usage	VG	G	G	VG	VG	G	VG	G	VG	G
Sand Rating	VG	G	EXC	VG	VG	VG	VG	VG	G	VG
Clay Rating	EXC	VG	VG	VG	VG	VG	VG	VG	VG	EXC
Loam Rating	EXC	VG	VG	EXC	VG	VG	VG	VG	EXC	EXC
Peat Rating	EXC	VG	F	F	VG	G	VG	VG	VG	G
Irrigation Rating	VG	VG	VG	EXC	VG	VG	VG	VG	EXC	VG
Best Soil Type	ANY	М	ANY	ANY	ANY	ANY	ANY	ANY	ANY	ANY

RATING KEY: Excellent (5) = EXC, Very Good (4) = VG, Good (3) = G, Average (2) = AVG, Fair (1) = F • PLANT HEIGHT: Medium = M, Medium-Tall = MT, Tall = T • EAR FLEX: Fixed = FI, Semi-Fixed = SFI, Semi-Flex = SFL, Full-Flex = FF • EAR HEIGHT: Medium-Low = ML, Medium = M, Medium-High = MH • CORN-ON-CORN: Fungicide = w/FG, Not Recommended = NR
• SOIL TYPE: Medium = M, Medium-Better = MB • TRAIT KEY: Conventional = CONV, Agrisure® GT = GT, Agrisure® 3010 = 3010, Agrisure Viptera® 3110 = VIP3110, Agrisure® Above = AA, Duracade® = D,

# **PB** 5756

#### **87** RM

#### NEW

- · Excellent early vigor and emergence
- · Versatility across any soil type
- Great late-season plant intactness







# **PB** 6050

#### **90** RM

#### ASR

- Excellent emergence and strong early plant vigor
- Strong stalks and roots Anthracnose Stalk Rot (ASR) gene!
- · Widely adapted across northern corn belt







**96** RM

# **PB** 6255

#### **92** RM

- Outstanding early vigor
- · Yields on any soils
- · Great for corn-on-corn
- Excellent eye appeal



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair

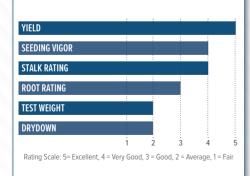




# **PB** 6301

**93** RM

- New leader for maturity very attractive, high yielder
- Dual-purpose
- Strong emerger
- · Widely adaptable and consistent





# **PB** 6613

· High yield eastern hybrid

· Excellent grain quality

• Tall, super silage quality







# **PB** 6793

**97** RM

#### NEW

- Nice late-season eye appeal
- · Medium height plant with girthy, deep kernel ears
- · Excellent silage corn



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair



#### **PB CORN**

# **PB** 6885 **98** RM · Performs very well under stress · Nice ear flex gives wide population adaptability • Keep in zone and north YIELD SEEDING VIGOR STALK RATING ROOT RATING **TEST WEIGHT** DRYDOWN Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair

# **PB** 6962

Top-end yield potential with

· Excellent plant health and

Anthracnose Stalk Rot (ASR) gene!

late-season intactness

high management

ASR

YIELD

SEEDING VIGOR

STALK RATING

ROOT RATING

**TEST WEIGHT** 

DRYDOWN

#### **99** RM

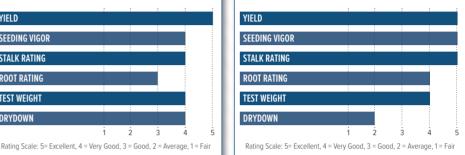
#### **NEW**

#### **101** RM

· High yield!

**PB** 7184

- Excellent on Tar Spot
- Good silage variety



**PB** 7311



#### **PB** 7250 **102** RM

#### **102** RM

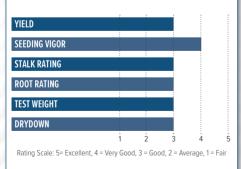
#### **103** RM

#### HIGH OIL

- More fat, higher protein, and increased calories per pound
- · Great plant type with broad leaf area and good plant height
- Excellent feed option

**PB** 7230VP

• Deer love it

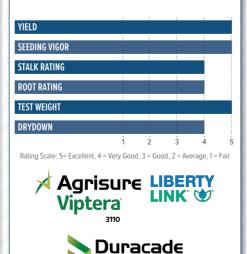






## Excellent test weight

- · Top-end yield potential
- · Excellent plant health and late-season intactness



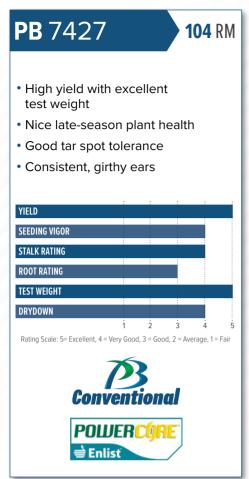
- · Great top-end yield potential
- · Excellent emergence with strong early plant vigor
- Good silage choice for maturity

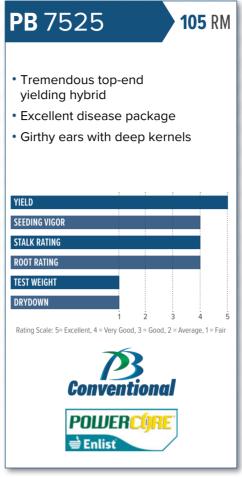


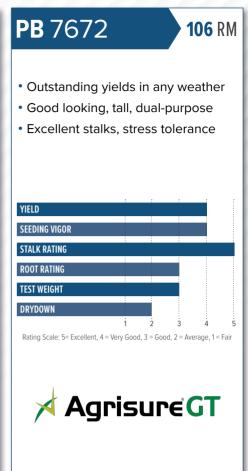




**Viptera** 







66 We enjoy the solid genetics and company transparency. Partners Brand has become a consistent and reliable part of our farming operation."

- Kevin Diedrick (Diedrick Bros Farm); Wellington, OH



# Clean fields. Bigger yields. Easy decision.

- Exceptional broad-spectrum protection against above-ground pests
- · Stacked with the Enlist® corn trait for multiple sites of action against tough weeds
- Insect control against black cutworm, fall armyworm, European and southwestern corn borers, and corn earworm
- Herbicide flexibility with the Enlist® weed control system, which offers tolerance to 2,4-D choline in Enlist® herbicides plus glyphosate, glufosinate and FOP herbicides
- Enlist weed control system provides a whole-farm solution across corn, soybean and cotton gorge

#### How does PowerCore® trait technology stack up?

	Primary Pest Controlled	PowerCore® Enlist® corn	VT Double PRO®corn
	Black cutworm	✓	NONE
action	European corn borer	111	11
6	Fall armyworm	111	11
s modes	Southwestern corn borer	111	11
	Checkmarks represent	number of mode	s of action

Checkmarks represent number of modes of action for control over specified pest.

Advanced trait technology for exceptional weed and above-ground pest control.

stated for weak papers contribut. The work starting developed by Control Agricultures and Montrol Treatment for the Control Agricultures and Montrol Montrol Treatment for the Control Agricultures and Montrol Montrol



#### **PB CORN**

# **PB** 7783

**107** RM

#### NEW

- Excellent disease package
- Great Standability
- Top-end yield







# **CL** 780

**108** RM

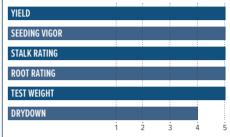
- · Good roots, stalks, health, and flex
- · Good dual-purpose, feed option
- Good with disease



# **PB** 7881

**108** RM

- · High yield with wide adaptability
- · Excellent agronomics
- · High test weight



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair



# **PB** 7910WX

**109** RM

#### NEW ASR

- · Hot new waxy with excellent yield
- Anthracnose Stalk Rot (ASR) -Excellent plant health
- · Strong stalks and roots



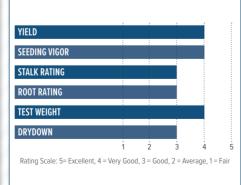


# **PB** 7921

**109** RM

#### NEW

- Tall plant type with high ear placement and good standability
- · Large girthy ears
- High Row Count (HRC) do not plant over 27k



Agrisure LIBERTY 3010



# **PB** 7928

**109** RM

#### NEW ASR

- Top yield!
- Anthracnose Stalk Rot (ASR) Excellent plant health
- · Strong drought hybrid





# **PB** 8003E+

**110** RM

#### HIGH OIL

- · More fat, higher protein, and increased calories per pound
- · Excellent feed option
- Deer love it





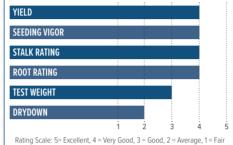


# **PB** 8030VP

**110** RM

#### HIGH OIL

- More fat, higher protein, and increased calories per pound
- Solid agronomics
- Handles stress
- Deer love it







# **PB** 8071

**110** RM

- Likes higher populations
- Takes stress and less productive soils
- Excellent on foliar diseases



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair



# **PB** 8105

**111** RM

- · Attractive plant with high yield
- Excellent test weight and grain quality
- Good tolerance to tar spot





# **PB** 8115WX

**111** RM

- Nice ear flex gives wide population adaptability
- Excellent yield across wide range of environments
- Timely harvest recommended



# **PB** 8133

**111** RM

- · Nice late-season stay green and plant intactness
- Consistent performance
- · Excellent test weight and grain quality



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair





#### **PB CORN**

# **PB** 8180 **111** RM · Excellent stay green · Great roots and stalks Excellent test weight YIELD SEEDING VIGOR STALK RATING ROOT RATING **TEST WEIGHT** DRYDOWN Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair Agrisure LIBERTY Viptera

# **CL** 822

YIELD

SEEDING VIGOR

STALK RATING

ROOT RATING

**TEST WEIGHT** 

DRYDOWN

Very good grain quality

Timely harvest recommended

Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair

Takes any soil type

**112** RM

#### ASR

- **112** RM
- · Hot waxy with excellent yield

**PB** 8264WX

- Nice looking appearance in the field - Anthracnose Stalk Rot (ASR)!
- Good test weight, good stalks, and excellent roots



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair



# **PB** 8333

**112** RM

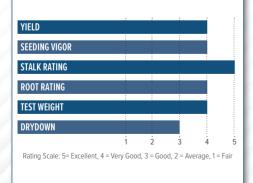
**113** RM

**113** RM

• Great emergence and strong roots

**PB** 8287WX

- Excellent silage option
- · Develops big, long, showy ears





- · Great choice, must grow!
- · Good choice for no-till
- · Outstanding health and yield









Agrisure Above

- Dominant yield leader in maturity
- · Excellent agronomics and test weight
- · Nice plant health and late-season intactness

**PB** 8335







# **PB** 8336

**113** RM

#### ASR

- Top-end potential with higher management
- Strong stalks and roots Anthracnose Stalk Rot (ASR) gene!
- Excellent test weight



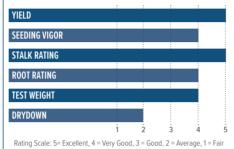




# **PB** 8387WX

**113** RM

- Great emergence, strong roots
- · Excellent waxy grain choice
- Very good test weights





# **PB** 8436

**114** RM

#### NEW ASR

- Top producer in high yield environments
- Excellent plant health Anthracnose Stalk Rot (ASR)!
- Central and Eastern corn belt king
- Slightly later version of PB8336



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair



# **PB** 8478

**114** RM

Conventional with great yield

- · Great defense and offense
- Great for any soil type





# **PB** 8494

**114** RM

#### NEW ASR

- Top yield!
- Anthracnose Stalk Rot (ASR) Excellent plant health
- Takes stress well

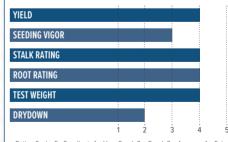


**VTD**oublepR0°

# **CL** 850

**115** RM

- Tall, dual-purpose hybrid
- Long slender ear
- Dark green color and versatile



Rating Scale: 5 = Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair



#### **PB CORN**

# **PB** 8530

**115** RM

- · Very large, girthy ears that yield
- · Tall strong stalks
- · Large leaf structure
- High Row Count (HRC) do not plant over 27k





# **PB** 8580

**115** RM

- Exceptional ear flex
- · Food grade quality grain
- Exceptional plant health





# **CL** 860

**116** RM

- Versatile full-season hybrid
- · Robust with very good plant health
- · Responds well to medium populations



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair



# **PB** 8600

**116** RM

- · White cob with high test weight, food-grade quality grain
- Flex ear gives population flexibility
- · Excellent disease resistance and heat tolerance

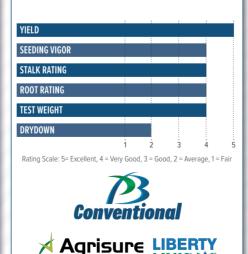


Agrisure LIBERTY LINK Viptera

# **PB** 8630

**116** RM

- · Full-season large, girthy ears
- · Nice ear height placement
- Big stalks and leaves
- High Row Count (HRC) do not plant over 27k



# **PB** 8653

**116** RM

#### NEW

- Widely adapted high yielder
- Dual-purpose
- Strong disease package



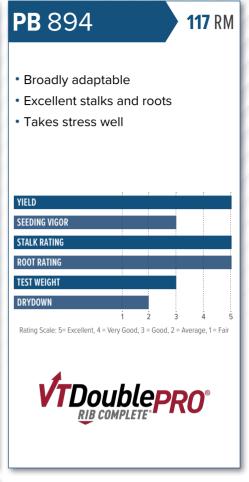




Viptera

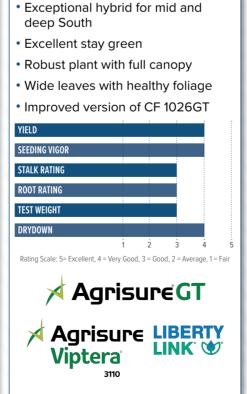
# **PB** 11702 **117** RM · Exceptional plant health • Full-flex ears give planting population flexibility · Solid agronomics with wide area of adaptation YIELD SEEDING VIGOR STALK RATING ROOT RATING **TEST WEIGHT** DRYDOWN Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair Agrisure LIBERTY Viptera

# PB 8702 NEW ASR Anthracnose Stalk Rot (ASR) gives excellent late season plant health Does well corn-on-corn Excellent silage hybrid YIELD SEEDING VIGOR STALK RATING ROOT RATING TEST WEIGHT DRYDOWN Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair Conventional



# Exceptional silage quality and tonnage Likes better soils Girthy ears with excellent tip fill YIELD SEEDING VIGOR STALK RATING ROOT RATING TEST WEIGHT DRYDOWN 1 2 3 4 5 Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair Conventional Agrisure Liberty Viptera\*

**PB** 11802



**119** RM

**PB** 8961

**118** RM

We plant lots of conventional Non-GMO corn for a special premium market and Partners Brand gives us tons of hybrids to choose from along with excellent purity to meet our contract requirements. They have been a great source for our operation."

Caverndale Farms;Danville, KY

## **BUCK HEAD WILDLIFE PRODUCTS**



There's not much I haven't seen in the whitetail world, but this [high oil corn] is truly a game-changer!"

Tony LaPratt; Coldwater, MI

# MAKES THE DEER GO CRAZY!

For best results, consider using a hot wire around your plot during growing season.

Buck Head Wildlife products can be broadcast or drilled at the seed depth of approximately two inches.

To place your order, contact Partners Brand today:

(877) 790-0016

In comparison to common corn, high oil corn has:

More oil (fat), higher protein, and increased calories per pound

More phosphorous, magnesium, calcium, and potassium

Higher palatability

Best deer plot corn you will ever find!

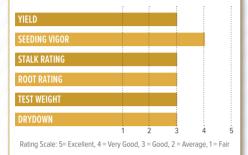
## **BUCK HEAD WILDLIFE PRODUCTS**

# **PB** 7230VP

#### **102** RM

#### HIGH OIL

- More fat, higher protein, and increased calories per pound
- Great plant type with broad leaf area and good plant height
- GLYPHOSATE TOLERANT
- Deer love it
- 80K (approx. 50 lb.) bag plants roughly 2.5 acres



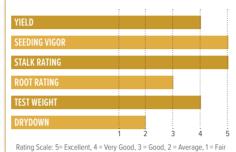


# **PB** 8003E+

#### **110** RM

#### HIGH OIL

- More fat, higher protein, and increased calories per pound
- Excellent feed option
- Deer love it
- 80K (approx. 50 lb.) bag plants roughly 2.5 acres



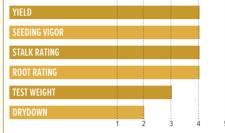


# **PB** 8030VP

#### **110** RM

#### HIGH OIL

- More fat, higher protein, and increased calories per pound
- Solid agronomics
- Handles stress
- Deer love it
- 80K (approx. 50 lb.) bag plants roughly 2.5 acres



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair



# Early-Season High Oil Corn GT

- · Broad leaf area with good plant height
- GLYPHOSATE TOLERANT
- · Consistent performer, season after season
- 20K (approx. 10 lb.) bag plants roughly 3/4 acre

# Mid-Season High Oil Corn GT

- Solid performer covers broad acres
- GLYPHOSATE TOLERANT
- Medium-tall plant with good ear flex
- 20K (approx. 10 lb.) bag plants roughly 3/4 acre

# Mid-Season High Oil Corn Conventional

- · Medium-tall plant with broad leaf area
- · Solid agronomics with excellent disease resistance
- Handles stress well
- 20K (approx. 10 lb.) bag plants roughly 3/4 acre



# High Oil GT Blend

- A combination of: 30% GT High Oil Corn 70% GT Soybeans
- A growthy combination that fills rows!
- 100% GLYPHOSATE TOLERANT Mixture
- 1 bag (approx. 50 lb.) plants approximately 1 acre

## **SOYBEAN TRAITS & TREATMENTS**



#### **CONVENTIONAL (CONV)**

Conventional soybean varieties are making a comeback. Lower seed costs, price incentives at the grain elevator and yields that can compete with some of the newest genetics on the market make conventional soybeans a very viable option. Whether you are working in a non-GMO premium market or looking at new ways to reduce your costs of input take a long look at our great conventional varieties to fit your operation

#### **GLYPHOSATE TOLERANT (GT)**



Glyphosate Tolerant soybeans offer great yield potential with the ease of herbicide tolerance. If you are looking for a soybean that can give you the best return on investment look no further than Partners Brand GT soybean lineup. These varieties have proven genetics that can handle not only a wide variety of soil types and stressful environments but also have stood the test of time season after season. With yields that compete side by side with the newest genetics on the market, Glyphosate Tolerant soybeans can be your answer to being more profitable on every acre.



#### ENLIST E3® (E3)

Enlist E3® soybeans offer the most advanced trait technology available in soybeans, providing a new standard for weed control and yield performance. With Enlist E3® soybeans, the three herbicide tolerances - 2,4-D choline, glyphosate and glufosinate - combine to deliver a complete system with more weed control options. Using multiple herbicide sites of action in a program approach helps control weeds in the current growing season while limiting the ability for herbicide-resistant weeds to develop. Enlist E3® soybeans give farmers the flexibility to employ multiple herbicide sites of action.



#### **ALERT 1010**

- \*Acrt 1010 Thrives in cool wet conditions with long lasting effectiveness for seed and seedlings
   Strong systemic and contact broad spectrum fungicide with a systemic seed sterilant

  - Extended 3-4 week disease suppression that just works longer









- · Out performs other treatments by killing insects, not just repelling
- Thrives in cool wet conditions with long lasting effectiveness for seed and seedlings
- Strong systemic and contact broad spectrum fungicide with a systemic seed sterilant
   Fxtended 3-4 week disease suppression that just works longer
  - Extended 3-4 week disease suppression that just works longer
    - · Heads up plant protectant adds the most robust actives against white mold and solid performance with Sudden Death Syndrome (SDS).

2,4-D choline | Glyphosate | Glufosinate

• The addition of RapidityST bio stimulant creates a cellular food source for increased consistency with growth and development.

# A CLOSER LOOK

# AT THE ENLIST® WEED CONTROL SYSTEM FOR SOYBEANS



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

#### **On-Target Application**

Enlist E3® soybean crops.

• 90% less drift than traditional 2,4-D • 96% less volatile than 2,4-D ester



Convenient proprietary blend of 2,4-D choline and glyphosate

· The two sites 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 Durango® DMA® herbicide, Liberty® herbicide and other qualified tank-mix products, allowing for a customized weed control program to fit each farm



# **PB SOYBEAN AGRONOMICS**

	PB 2621	PB 3217	PB 2620	PB 3116	PB 35J12	PB 387	PB 447	PB 1923	PB 2121	PB 2323
	CONVE	NTIONAL		GLYPH	OSATE TOL	ERANT			ENLIST E3®	
Available Tech	CONV	CONV	GT	GT	GT	HT-GLYn	RR/STSn	E3	E3	E3
Relative Maturity	2.6	3.2	2.6	3.1	3.5	3.8	4.4	1.9	2.1	2.3
Stress Tolerance	VG	VG	VG	EXC	VG	EXC	VG	EXC	VG	VG
Emergence	G	EXC	EXC	EXC	EXC	EXC	EXC	EXC	EXC	EXC
Lodging Score	EXC	G	VG	VG	AVG	EXC	G	VG	G	VG
Plant Type	MB	МВ	MB	MB	FB	МВ	М	М	М	М
Plant Height	MT	М	Т	Т	Т	М	МТ	MT	М	М
Flower Color	Purple	Purple	Purple	Purple	Purple	White	Purple	Purple	Purple	White
Pubescence Color	Gray	Lt Tawny	Lt Tawny	Tawny	Gray	Lt Tawny	Lt Tawny	Lt Tawny	Gray	Gray
Pod Wall Color	Brown	Brown	Brown	Brown	Brown	Tan	Tan	Brown	Brown	Tan
Hilum Color	Gray	Black	Black	Black	Imp Black	Black	Black	Black	Imp Black	Buff
SCN Marker	PI 88.788	PI 88.788	NONE	NONE	PI 88.788	PI 88.788				
SCN Resistance	R3,MR14	R3,MR14	NG	NG	R3,MR14	R3,MR14	R3,MR14	R3,MR14	R3,MR14	R3,MR14
Sudden Death Syndrome	G	G	G	G	G	G	G	VG	AVG	VG
Sclerotinia White Mold	G	NR	NR	NR	VG	G	NR	G	G	G
Phytophthora Gene Race	NG	Rps1c	Rps1c	Rps1c	Rps1c	Rps1k	NG	Rps1k	Rps1k	Rps1cH3a
PRR Field Tolerance	EXC	G	G	G	VG	G	G	VG	G	VG
Frog Eye Leaf Spot	NR	NR	NR	NR	VG	G	VG	NR	NR	G
Iron Deficiency Chlorosis	G	AVG	AVG	AVG	AVG	AVG	NR	VG	AVG	G
Stem Canker	NR	NR	NR	NR	RES	NR	RES	RES	RES	RES
Brown Stem Rot	RES	NR	NR	RES	NR	NR	RES	NR	RES	NR
Charcoal Rot	NR	NR	NR	NR	G	G	NR	NR	NR	G

RATINGS: Excellent (5) = EXC, Very Good (4) = VG, Good (3) = G, Average (2) = AVG, Fair (1) = F • PLANT TYPE: Medium = M, Medium-Bush = MB, Full-Bush = FB
PLANT HEIGHT: Medium = M, Medium-Tall = MT, Tall = T • GENE RATINGS: No Rating = NR, No Gene = NG, Resistant = RES
TRAITS: Conventional = CONV, Glyphosate Tolerant = GT or HT-GLYn or RR/STSn, Enlist E3® = E3 or E3S

# **PB SOYBEAN AGRONOMICS**

		NEW	NEW		NEW						NEW
	PB 2521	PB 2524	PB 2824	PB 2922	PB 3024	PB 3121	PB 3223	PB 3323	PB 3419	PB 3422	PB 3424
						ENLIST E3	9				
Available Tech	E3	E3	E3	E3	E3S	E3	E3S	E3S	E3	E3	E3S
Relative Maturity	2.5	2.5	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.4	3.4
Stress Tolerance	EXC	VG	VG	VG	EXC	EXC	VG	EXC	EXC	EXC	EXC
Emergence	EXC	VG	VG	VG	EXC	EXC	VG	G	VG	EXC	EXC
Lodging Score	AVG	VG	G	G	G	AVG	VG	VG	VG	VG	VG
Plant Type	М	МВ	М	МВ	М	МВ	М	М	М	М	МВ
Plant Height	Т	MT	МТ	MT	Т	Т	МТ	MT	М	Т	MT
Flower Color	Purple	Purple	Purple	White	Purple	White	Purple	Purple	Purple	Purple	Purple
Pubescence Color	Gray	Lt Tawny	Gray	Gray	Gray	Gray	Gray	Lt Tawny	Gray	Lt Tawny	Gray
Pod Wall Color	Brown	Tan	Brown	Tan	Brown	Brown	Brown	Brown	Tan	Brown	Brown
Hilum Color	Imp Black	Black	Imp Black	Buff	Imp Black	Buff	Imp Black	Black	Imp Black	Black	Buff
SCN Marker	PI 88.788	PEKING	PI 88.788								
SCN Resistance	R3,MR14	R3,MR14	R3,MR14	R3,MR14	R3,MR14	R3,MR14	R3,MR14	R3,MR14	R3,MR14	R3,MR14	R3,MR14
Sudden Death Syndrome	AVG	VG	VG	VG	VG	AVG	G	VG	G	G	G
Sclerotinia White Mold	AVG	G	G	AVG	G	NR	G	G	NR	NR	NR
Phytophthora Gene Race	NG	Rps1k	RpsH1k/1a	Rps1k	NG	Rps1c	Rps1c	Rps1k	NG	NG	NG
PRR Field Tolerance	G	G	G	G	EXC	VG	VG	VG	G	VG	EXC
Frog Eye Leaf Spot	NR	VG	NR	NR	G	VG	G	G	NR	G	G
Iron Deficiency Chlorosis	VG	G	G	G	G	G	G	G	NR	G	AVG
Stem Canker	RES	RES	RES	RES	RES	RES	RES	RES	NR	RES	RES
Brown Stem Rot	RES	RES	RES	NR	NG	RES	NR	RES	RES	RES	RES
Charcoal Rot	NR	NR	NR	NR	G	NR	G	VG	NR	NR	G

RATINGS: EXC = Excellent, VG = Very Good, G = Good, AVG = Average, F = Fair • PLANT TYPE: M = Medium, MB = Medium-Bush, FB = Full-Bush
PLANT HEIGHT: M = Medium, MT = Medium-Tall, T = Tall • GENE RATINGS: NR = No Rating, NG = No Gene, RES = Resistant
TRAITS: CONV = Conventional, GT or HT-GLYn or RR/STSn = Glyphosate Tolerant, E3 or E3S = Enlist E3®

# **PB SOYBEAN AGRONOMICS**

	NEW						NEW		NEW	NEW
	PB 3524	PB 3621	PB 3622	PB 3720	PB 3923	PB 4123	PB 4124	PB 423	PB 4424	PB 4624
					ENLIS	T E3®				
Available Tech	E3	E3	E3S	E3	E3S	E3	E3S	E3 STSn	E3S	E3S
Relative Maturity	3.5	3.6	3.6	3.7	3.9	4.1	4.1	4.2	4.4	4.6
Stress Tolerance	EXC	EXC	VG	EXC	VG	VG	EXC	VG	EXC	EXC
Emergence	EXC	G	VG	EXC	VG	EXC	EXC	G	EXC	EXC
Lodging Score	VG	AVG	VG	VG	G	VG	VG	G	VG	EXC
Plant Type	М	FB	М	MB	FB	MB	М	М	М	MB
Plant Height	Т	Т	Т	Т	М	MT	Т	М	Т	Т
Flower Color	Purple	Purple	Purple	White						
Pubescence Color	Gray	Gray	Lt Tawny	Gray	Lt Tawny					
Pod Wall Color	Brown	Tan	Brown	Brown	Tan	Brown	Tan	Brown	Tan	Tan
Hilum Color	Buff	Imp Black	Black	Buff	Brown	Brown	Brown	Black	Brown	Black
SCN Marker	PI 88.788									
SCN Resistance	R3,MR14									
Sudden Death Syndrome	AVG	G	VG	AVG	G	G	VG	EXC	VG	G
Sclerotinia White Mold	NR	NR	NR	NR	AVG	NR	NR	NR	NR	NR
Phytophthora Gene Race	Rps1c	Rps1k	Rps1k	Rps1k	Rps1c	NG	Rps1c	NG	Rps1k	Rps1c
PRR Field Tolerance	EXC	G	G	EXC	VG	G	VG	AVG	VG	VG
Frog Eye Leaf Spot	VG	AVG	G	NR	VG	VG	VG	EXC	VG	VG
Iron Deficiency Chlorosis	G	NR	AVG	VG	G	NR	NR	NR	NR	NR
Stem Canker	RES	RES	RES	NR	RES	RES	RES	RES	RES	RES
Brown Stem Rot	NG	RES	RES	NR	NR	NR	NG	NR	RES	NG
Charcoal Rot	G	NR	NR	NR	G	NR	NR	NR	NR	NR

RATINGS: Excellent (5) = EXC, Very Good (4) = VG, Good (3) = G, Average (2) = AVG, Fair (1) = F • PLANT TYPE: Medium = M, Medium-Bush = MB, Full-Bush = FB

PLANT HEIGHT: Medium = M, Medium-Tall = MT, Tall = T • GENE RATINGS: No Rating = NR, No Gene = NG, Resistant = RES

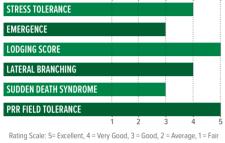
TRAITS: Conventional = CONV, Glyphosate Tolerant = GT or HT-GLYn or RR/STSn, Enlist E3® = E3 or E3S

# **PB** 2621 CONV

#### **2.6** RM

- Very strong standability and emergence
- SCN bean with good SDS
- Multiple years with strong data and performance
- Medium-bush with above-average protein levels





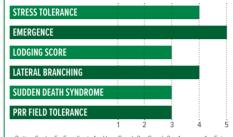


# **PB** 3217 CONV

#### **3.2** RM

- · Good standing soybean
- Lots of nodes
- Good irrigation ratings
- Top yielder in Northern Indiana plots

#### PLANT TYPE: MEDILIM-RUSHY



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair

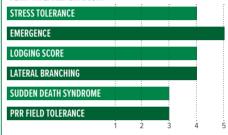


# **PB** 2620 GT

#### **2.6** RM

- Great yield to value ratio
- · Solid, versatile plant type
- Put anywhere
- Consistent variety that goes anywhere

#### PLANT TYPE: MEDIUM-BUSHY



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair

**GLYPHOSATE** TOLERANT

# **PB** 3116 GT

#### **3.1** RM

- Tall, tawny lots of eye appeal
- Excellent health
- · Works on all soils
- Rugged and it yields!

#### STS"

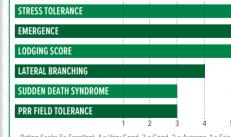
- with consistent great performance
- · Growthy plant excellent for food plots
- Great STS® option

# PB 387 HT-GLYn

#### **3.8** RM

- Consistent variety across years and states
- Excellent disease package that just works
- Impressive adaptive plant style, plant with confidence
- Yields in high and low vield environments

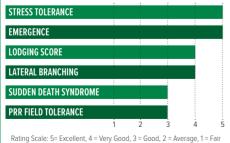
#### PLANT TYPE: MEDIUM-BUSHY



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair

**GLYPHOSATE** TOLERANT

#### PLANT TYPE: MEDIUM-BUSHY



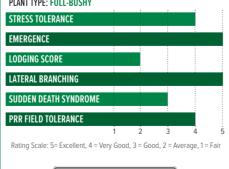
**GLYPHOSATE** TOLERANT

# **PB** 35J12 GT

#### **3.5** RM

- · Consistently high yields
- · Responds to high management

#### PLANT TYPE: FULL-BUSHY



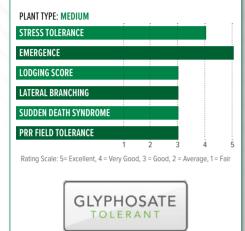
#### **PB SOYBEANS**

# PB 447 RR/STSn

STS"

**4.4** RM

- · Excellent vigor getting up and out
- Very good SDS and shatter resistance
- Medium plant, a must for Group IV's
- Good width up and down large seeded bean



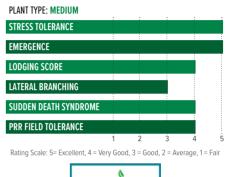
66Simple,
straight forward,
easy to work with
– everything we
need in our
seed rep and
seed brand."

County Line Dairy;Twining, MI

# **PB** 1923 E3

#### **1.9** RM

- Excellent vigor getting up and out
- Every acre potential especially tough ground
- SDS Tolerance and HANDLES THE STRESS!
- Late-Group I bean that moves South very well

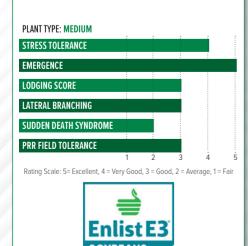


# Enlist E3

# **PB** 2121 E3

#### **2.1** RM

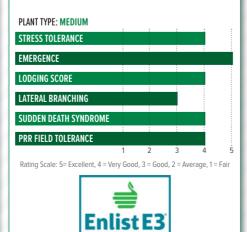
- Improved yield and white mold protection
- Great emergence and standability
- SCN bean that handles stress
- Moves North and South of maturity well



# **PB** 2323 E3

#### **2.3** RM

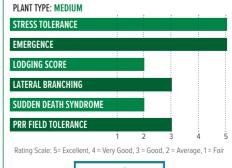
- Consistency through multiple years
- Great looking plant style with yield!
- Moves East to West on all soil types
- Mid-Group II standout



# **PB** 2521 E3

#### **2.5** RM

- Dominant yielder and a must plant!
- Excellent mobility across variable yield environments
- BIG bean = BIG yield
- Great emergence with SCN protection





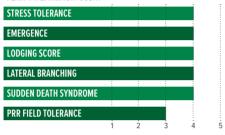
# **PB** 2524 E3

#### **NEW**

#### **2.5** RM

- Great defensive package with PEKING SCN
- Performs in all yield environments
- Plant that works East, Central, and West
- Moves South and yields with longer season varieties

PLANT TYPE: MEDIUM-BUSHY



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair



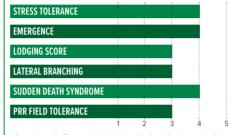
# **PB** 2824 E3

#### **NEW**

#### **2.8** RM

- NEW yield level, two bushel average above PB 2822
- Multiple years with solid performance in all regions and a NATIONAL data leader
- Take East, Central, and West with confidence
- Improved height for heavy acres

PLANT TYPE: **MEDIUM** 



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair

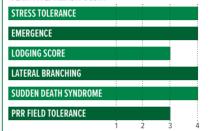


# **PB** 2922 E3

#### **2.9** RM

- ANY geography, ANY yield environment
- Medium-height, medium-bush plant type
- SCN with great stem canker and SDS tolerance
- Moves very well East, Central, and West

PLANT TYPE: MEDIUM-BUSHY



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair



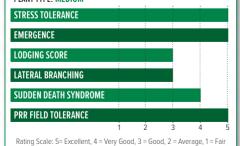
# **PB** 3024 E3S

#### NEW STS

**3.0** RM

- You NEED this ONE! Two year data consistent winner
- Tall plant that stands very well
- PRR tolerance at a whole new level, shares stud PB 3419 parent
- Dominant, impressive, consistent, anywhere

PLANT TYPE: MEDIUM



Enlist E3
SOYBEANS

# **PB** 3121 E3

#### **3.1** RM

- Wide geography that excels in Indiana and East
- Excellent emergence and handles the stress
- Multiple years with excellent results
- Top marks for Frogeye and PRR Tolerance

PLANT TYPE: MEDIUM-BUSHY



Enlist E3



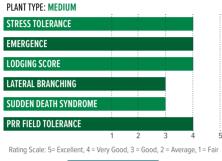
## **PB SOYBEANS**

# **PB** 3223 E3S

#### STS\*

#### **3.2** RM

- · New yield standard for early-Group III
- Fits any yield environment
- · Standability ratings above all others
- Solid defensive package with yield!



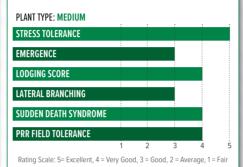


# **PB** 3323 E3S

#### STS"

#### **3.3** RM

- Plant health with yield this one has it ALL!
- SDS tolerance well above the standard
- · Finishes well with excellent lodging scores
- Handles variable soil types with ease

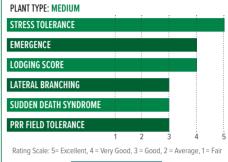




# **PB** 3419 E3

#### **3.4** RM

- Excellent adaptability East to West
- · Great standability and emergence
- Attractive looking medium-tall line
- Been around for years for a reason





# **PB** 3422 E3

## **3.4** RM

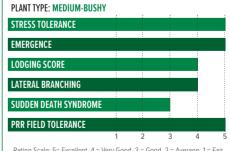
- · Disease tolerance and yield all in ONE!
- Great bean on any acre, 5 bu. increase over PB 3419 in two vear data
- Excellent lodging with awesome emergence
- MUST TRY SOYBEAN!



# **PB** 3424 E3S

# NEW STS 3.4 RM

- · Stability across low and high vield environments
- Defense package PRR, BSR, Stem Canker, SDS
- Impressive emergence that stands out
- Attractive looking plant with yield and consistency



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair



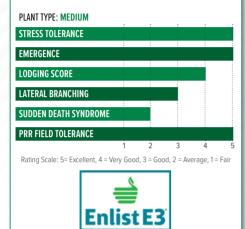


# **PB** 3524 E3

#### **NEW**

#### **3.5** RM

- Your HEAVY SOILS go to with above average wet soil tolerance
- Multiple year data standout and #1 in Indiana and Ohio trials
- Handles stress and tough, tight soils
- · Gets height but stands well

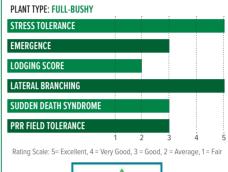


**66** A lot of people say a soybean, is a soybean, is a soybean. That has not been our experience. With Partners Brand sovbeans we continue to outperform other brands year after year. They can pick 'em!" - Greg Cook;

# **PB** 3621 E3

#### **3.6** RM

- Multiple years excellent national data
- · Raises the bar for mid-Group III bean
- Stable yield year after year
- Good plant on SDS and PRR that stands well

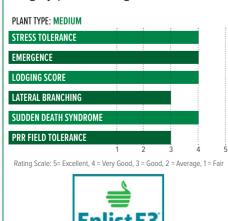




# **PB** 3622 E3S

#### **3.6** RM

- If you only plant one bean make it THIS ONE!
- · Great defense/disease package, excellent white mold tolerance
- Medium-tall height plant with very good standability
- · Works on stress and highly-productive ground



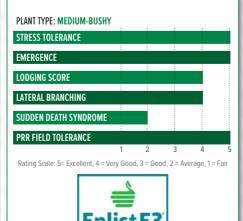
# **PB** 3720 E3

#### STS"

#### **3.7** RM

Hartford City, IN

- · Plant height with excellent lodging score
- · Excellent agronomics in all categories
- Top-end yield throughout Illinois, Indiana and especially Ohio
- · Emergence that jumps off the charts

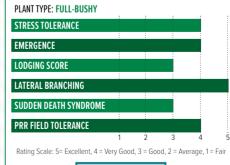


# **PB** 3923 E3S

#### STS

#### 3.9 RM

- Replacing some major players in this maturity
- Solid defense with good PRR, Frogeye, and Stem Canker
- Plant type that moves North and South of maturity very well
- · Exciting line with very high ceiling!

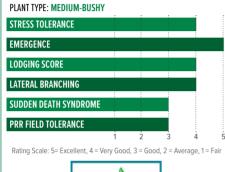




# **PB** 4123 E3

#### **4.1** RM

- Super wide footprint, this line goes anywhere
- Great eye appeal light tawny-brown
- Ideal plant style for clay and tough soils
- Multiple year data gives confidence performance



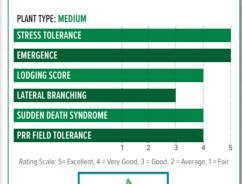


# **PB** 4124 E3S

#### NEW STS

**4.1** RM

- Impressive new early-Group IV performance
- Consistence across trials especially moving East
- Excellent lodging with awesome emergence
- Good disease package, medium branching, moves well

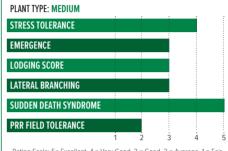


# **PB** 423 E3 STSn

#### STS\*

**4.2** RM

- Medium height works on highly productive soils
- Moves South throughout Kentucky and Tennessee as well
- STS® tolerance gives versatility
- · Yields well in tough environments



Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair



## **PB** 4424 E3S

#### NEW STS

**4.4** RM

- Impressive performance across multiple states
- Outyields some industry standard varieties
- Take East, Central, and West with confidence
- Medium-tall stands well, solid-solid performer

PLANT TYPE: MEDIUM

STRESS TOLERANCE

EMERGENCE

LODGING SCORE

LATERAL BRANCHING

SUDDEN DEATH SYNDROME

PRR FIELD TOLERANCE

1 2 3 4 5

Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair



# THANK YOU

Partners Brand is proud to be your seed of choice for your farming operation.

# **PB** 4624 E3S

#### NEW STS

4.6 RM

- · Excels in high yield environments
- Good looking plant with very good branching
- · Multiple-year solid performer
- Excellent choice full season or double crop

PLANT TYPE: MEDIUM-BUSHY

STRESS TOLERANCE

EMERGENCE

LODGING SCORE

LATERAL BRANCHING

SUDDEN DEATH SYNDROME

PRR FIELD TOLERANCE

1 2 3 4 5

Rating Scale: 5= Excellent, 4 = Very Good, 3 = Good, 2 = Average, 1 = Fair





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.

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

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® 2 Technology** contains genes that confer tolerance to glyphosate. **Glyphosate** will kill crops that are not tolerant to glyphosate. RIB Complete®, Roundup Ready 2 Technology and Design®, Roundup Ready® and VT Double PRO® are registered trademarks of Bayer Group. Respect the Refuge and Corn Design® and Respect the Refuge® are registered trademarks of National Corn Growers Association

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® Above, Agrisure®, Duracade®, DuracadeViptera™ and Viptera® are trademarks of a Syngenta Group Company.

More information about Duracade® is available at http://www.biotradestatus.com/.

YieldGard VT Pro<sup>®</sup> is a registered trademark used under license from the Bayer Group.





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 AgroSciences, LLC. HERCULEX® and the HERCULEX Shield are trademarks of Corteva AgroSciences, LLC.



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, postemergent weed control of Liberty® herbicide for optimum yield and excellent weed control. LibertyLink®, Liberty® and the Water Droplet logo are registered trademarks of BASF.

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). 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 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.

Enlist Duo® and Enlist One® herbicides are not registered for sale or use in all states or counties. Contact your state pesticide regulatory agency to determine if a product is registered for sale or use in your area. Enlist Duo and Enlist One are the only 2,4-D products authorized for use with Enlist crops. Consult Enlist herbicide labels for weed species controlled. Always read and follow label directions. Enlist E3® soybeans were jointly developed by Corteva Agriscience and MS Technologies, LLC. ®™ Enlist, Enlist E3, the Enlist E3 logo, and Colex-D are trademarks of Corteva Agriscience. PowerCore® multi-event technology developed by Corteva Agriscience and Monsanto. Roundup®, Roundup Ready®, Roundup Ready 2 Technology and Design, and PowerCore® are registered trademarks of Monsanto Technology LLC. Liberty Link® and the Water Droplet Design® are registered trademarks of BASF. Enlist®, Colex-D®, and Refuge Advanced® are trademarks of Corteva Agriscience and its affiliated companies. Liberty®, LibertyLink® and the Water Droplet Design are trademarks of BASF. Excellence Through Stewardship is a registered trademark of Excellence Through Stewardship.

PWE – PowerCore® Enlist® corn products with HX1, VTP, ENL, LL, RR. A separate 5% corn borer refuge in the corn belt, and a separate 20% corn borer refuge in EPA-designated cotton-growing counties must be planted PowerCore Enlist products.

# BPartners Brand



#### **PARTNERS BRAND SEED**

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