

PROHARVEST SEEDS®

2025 SEED GUIDE





PROHARVEST

SEEDS®

At ProHarvest Seeds, our goal is to not only meet your expectations, but to exceed them—before, during, and after the growing season.

PROHARVEST OFFERS

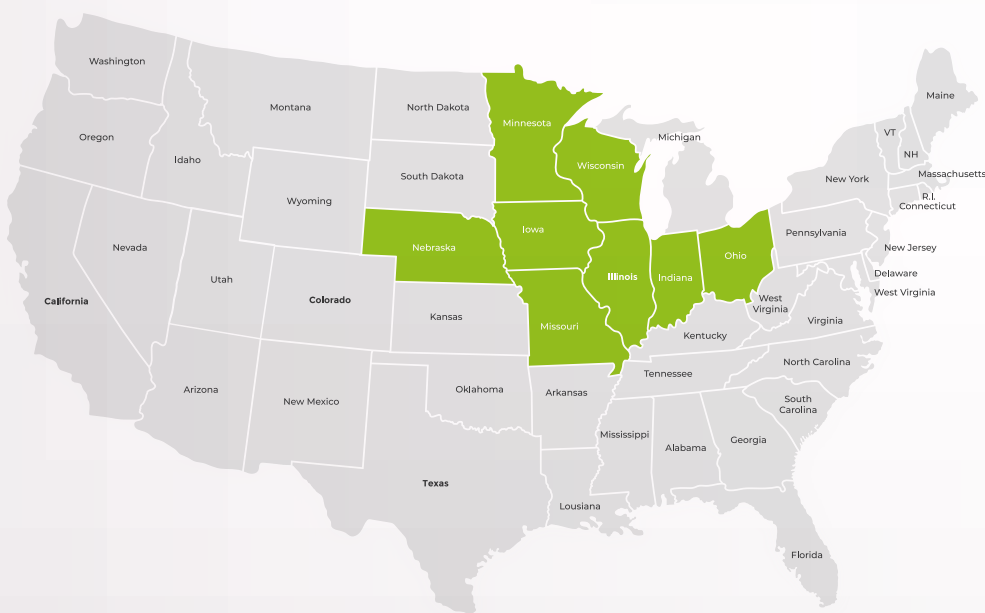
- 1 Outstanding products with consistency and reliability
- 2 Product selections made with your operation in mind
- 3 The best support and customer service for your needs





THE PROHARVEST REACH

Make Every Harvest a ProHarvest.



Our Vision

To be the seed company of choice in the Midwest, providing exceptional products to our customers that are widely respected and growing while operating ethically and responsibly.

Our Mission

ProHarvest Seeds is committed to maximizing the goals of our customers by providing optimized seed selections with elite genetics, traits, and treatments. We are focused on partnering with our growers through their successful harvest by providing excellent service, thorough product research, and a personal touch.

Core Values

- We are a company people are proud to do business with because of our integrity, honesty, and strong values.
- We are easy to do business with—no complicated pricing or sales programs, and easy access to appropriate personnel for agronomy, shipping, invoicing, and especially the owners.
- We will only sell products that meet our high standards, be it performance or quality, regardless of how it may impact the company's bottom line.
- We operate by the Golden Rule which says, *"Do unto others as you would have done unto you."*

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CORN PRODUCTS

At ProHarvest, we know performance is what matters. Our 2025 line up of hybrids has been researched and developed for outstanding results. We provide a diverse solution of trait packages for your needs. We are confident that planting ProHarvest hybrids in your field will not only meet your needs but exceed your expectations. Be sure to check out our Value Hybrids on page 9.

Scan this code to view all corn products.



ABOVE ONLY

	HYBRID	RM	TRAIT*	PLANT HEIGHT	EAR HEIGHT	EAR TYPE	TEST WEIGHT	EMERGENCE	STALK STRENGTH	ROOT STRENGTH	STAY GREEN	DROUGHT TOLERANCE
P	69P79	99	TreRIB	Med-Tall	Med-High	FL	G	VG	VG	VG	VG	VG
P	71P16	101	VT2PRIB	Medium	Medium	SFL	G	G	VG	VG	G	G
P	73P40	103	PCE	Med-Tall	Med-High	SFL	E	VG	VG	G	VG	G
P	75P85	105	DGVT2PRIB	Med-Tall	Med-High	FL	G	VG	VG	G	G	E
N	76P42	106	PCE	Med-Tall	Med-High	SFL	VG	G	VG	VG	G	VG
P	77P19	107	VT2PRIB	Medium	Medium	SFL	VG	E	VG	G	G	G
P	78P23	108	PCE	Med-Tall	Medium	SFL	VG	VG	E	VG	VG	VG
P	79P49	109	VT2PRIB	Med-Tall	Medium	SFL	VG	G	E	VG	G	G
P	79P72	109	VZ	Med-Tall	Med-High	D	G	VG	E	E	E	E
P	8015	110	VT2PRIB	Medium	Medium	SFL	VG	VG	VG	E	G	VG
N	80P75	110	PCE	Medium	Medium	SFL	G	VG	E	VG	VG	VG
N	81P20	111	PCE	Medium	Medium	FL	VG	VG	VG	G	VG	G
P	81P65	111	V	Med-Tall	Med-Low	SFL	E	E	VG	G	VG	VG
P	81P88	111	TreRIB	Medium	Med-High	SD	G	VG	G	VG	G	G
P	82P79	112	VT2PRIB	Med-Tall	Medium	SFL	VG	VG	E	VG	VG	E
N	83P17	113	PCE	Med-Tall	Medium	SFL	VG	G	E	VG	VG	G
P	83P33	113	DGVT2PRIB	Med-Tall	Med-High	SFL	G	VG	VG	VG	VG	VG
P	83P66	113	VT2PRIB	Medium	Medium	SFL	G	VG	VG	VG	VG	G
P	8360	113	VT2PRIB	Med-Tall	Medium	SD	VG	G	VG	VG	G	G
N	84P30	114	AA	Tall	High	FL	E	VG	VG	VG	G	G
P	84P78	114	TreRIB	Med-Tall	Medium	SFL	G	G	VG	VG	VG	G
N	85P58	115	VT2PRIB	Medium	Medium	SFL	E	G	E	VG	VG	VG

P = Proven N = New

KEY: E = Excellent, VG = Very Good, G = Good, AV = Average, FL = Flex, SFL = Semi-Flex, SD = Semi-Determinate, D = Determinate

CORN PRODUCTS

ABOVE + BELOW

	HYBRID	RM	TRAIT*	PLANT HEIGHT	EAR HEIGHT	EAR TYPE	TEST WEIGHT	EMERGENCE	STALK STRENGTH	ROOT STRENGTH	STAY GREEN	DROUGHT TOLERANCE
P	71P16	101	SSRIB	Medium	Medium	SFL	G	G	VG	VG	G	G
N	72P32	102	D	Med-Tall	Med-Low	SFL	VG	VG	VG	VG	VG	VG
P	75P85	105	SSRIB	Med-Tall	Med-High	FL	G	VG	VG	G	G	E
N	77P60	107	SSRIB	Med-Tall	Med-High	SD	G	G	G	G	VG	G
P	6893	108	DV	Medium	Med-Low	SFL	G	E	G	G	G	E
N	79P54	109	SSProRIB	Medium	Medium	FL	VG	G	VG	G	G	G
P	79P72	109	DVZ	Med-Tall	Med-High	D	G	VG	E	E	E	E
P	79P87	109	SSRIB	Medium	Med-High	SD	AV	VG	G	VG	AV	G
P	8015	110	SSRIB	Medium	Medium	SFL	VG	VG	VG	E	G	VG
P	81P65	111	D	Med-Tall	Med-Low	SFL	E	E	VG	G	VG	VG
P	81P88	111	SSRIB	Medium	Med-High	SD	G	VG	G	VG	G	G
P	82P68	112	SSProRIB	Med-Tall	Medium	SFL	VG	G	G	G	G	G
P	8360	113	SSRIB	Med-Tall	Medium	SD	VG	G	VG	VG	G	G
N	83P48	113	SSProRIB	Med-Tall	Med-High	SFL	E	G	VG	G	G	VG
N	84P22	114	DV	Med-Tall	Med-High	SFL	VG	VG	VG	VG	G	VG
P	84P47	114	SSRIB	Medium	Medium	SFL	E	VG	VG	E	VG	VG
N	85P58	115	SSRIB	Medium	Medium	SFL	E	G	E	VG	VG	VG

P = Proven **N** = New

KEY: **E** = Excellent, **VG** = Very Good, **G** = Good, **AV** = Average, **FL** = Flex, **SFL** = Semi-Flex, **SD** = Semi-Determinate, **D** = Determinate

CONVENTIONAL

	HYBRID	RM	TRAIT*	PLANT HEIGHT	EAR HEIGHT	EAR TYPE	TEST WEIGHT	EMERGENCE	STALK STRENGTH	ROOT STRENGTH	STAY GREEN	DROUGHT TOLERANCE
P	71P16	101	CONV	Medium	Medium	SFL	G	G	VG	VG	G	G
P	73P40	103	CONV	Med-Tall	Med-High	SFL	E	VG	VG	G	VG	G
N	76P42	106	CONV	Med-Tall	Med-High	SFL	VG	G	VG	VG	G	VG
P	78P23	108	CONV	Med-Tall	Medium	SFL	VG	VG	E	VG	VG	VG
P	80P64	110	CONV	Med-Tall	Med-High	SFL	E	VG	VG	G	VG	G
P	8015	110	CONV	Medium	Medium	SFL	VG	VG	VG	E	G	VG
N	80P75	110	CONV	Medium	Medium	SFL	G	VG	E	VG	VG	VG
N	81P20	111	CONV	Medium	Medium	FL	VG	VG	VG	G	VG	G
P	81P65	111	CONV	Med-Tall	Med-Low	SFL	E	E	VG	G	VG	VG
P	8360	113	CONV	Med-Tall	Medium	SD	VG	G	VG	VG	G	G
P	83W13	113	CONV	Med-Tall	Medium	SD	VG	VG	G	E	G	VG
P	84P78	114	CONV	Med-Tall	Medium	SFL	G	G	VG	VG	VG	G
N	85P13	115	CONV	Med-Tall	Med-High	SFL	VG	VG	VG	VG	VG	VG

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KEY: **E** = Excellent, **VG** = Very Good, **G** = Good, **AV** = Average, **FL** = Flex, **SFL** = Semi-Flex, **SD** = Semi-Determinate, **D** = Determinate

CORN PRODUCTS

69P79

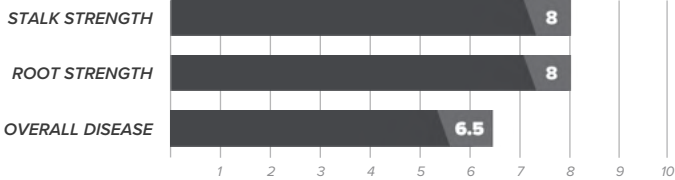
99 DAY

Available as: TRERIB



PROVEN

- Strong performance across a wide area
- Flowers late with fast dry down
- Nice, girthy ears with a lot of flex
- Performs well in many yield levels and soils



71P16

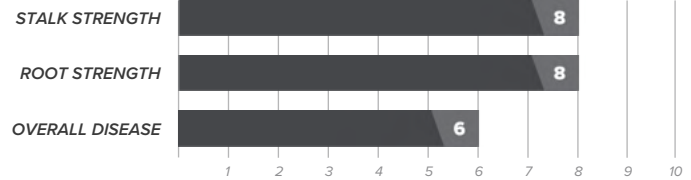
101 DAY

Available as: SSRIB, VT2PRIB, CONV



PROVEN

- Leading 101 day product with tremendous ear girth
- Genetics and disease package to go East and West
- Flex ear can tolerate many populations
- Good response from fungicide use



72P32

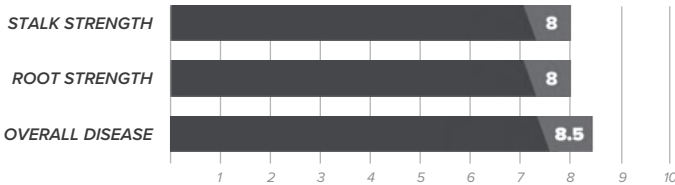
102 DAY

Available as: D



NEW

- Exciting genetics bringing CRW control at 102 day RM
- Widely adapted and takes a range of populations
- Strong disease package that goes East to West
- Goes across many soil productivity levels



73P40

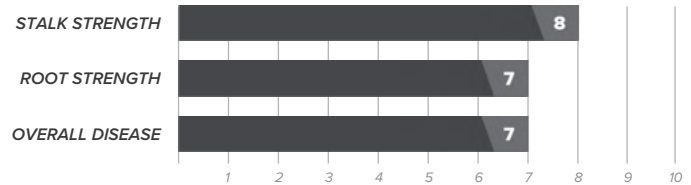
103 DAY

Available as: PCE, CONV



PROVEN

- Lots of good data supporting this hybrid
- Very good against Tar Spot and GLS
- Consistent ears with very high test weight
- Stays healthy and intact



75P85

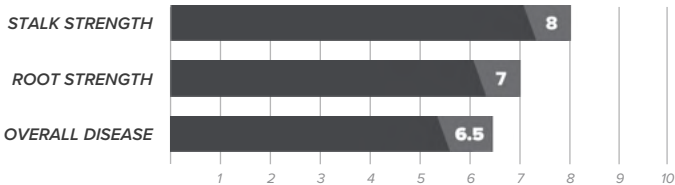
105 DAY

Available as: SSRIB, DGV2PRIB



PROVEN

- A widely-adapted hybrid that goes on many acres!
- Modified root structure with good wet feet
- Responds at all yield levels
- Can take drought stress and lower pops



76P42

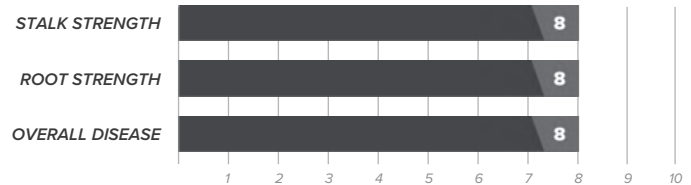
106 DAY

Available as: PCE, CONV



NEW

- An entirely new type of performance for the 106 RM!
- Dominant yield results in 2022 and 2023
- As well-rounded as a hybrid can come
- Checks all the boxes that a grower needs



77P19

107 DAY

Available as: VT2PRIB



PROVEN

- High yield level for maturity
- Nice flex ears with good test weight
- Very fast dry down
- Works well with more average populations



FEATURED PRODUCT

A harvest starter for any farming playbook

Offers a well rounded mix of offense and defense!

ProHarvest is very excited about the potential of the option for 106 RM

CORN PRODUCTS

NEW

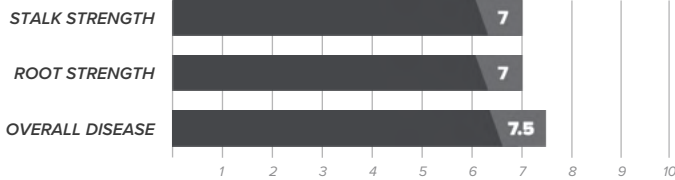
77P60

107 DAY

Available as: SSRIB



- Strong yield level on productive acres
- Good fall intactness with fast dry down
- Prefers medium to high populations
- Multiple years of strong data behind it



PROVEN

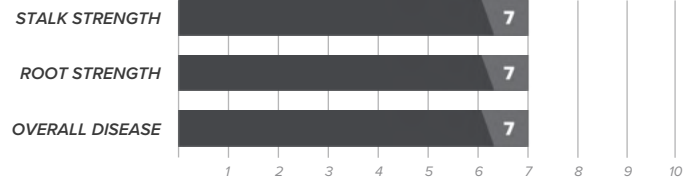
6893

108 DAY

Available as: DV



- High performing Artesian® hybrid
- Excels in the Central and Western Corn Belt
- Excellent early season vigor for early planting
- Great ear flex allows for more moderate populations



PROVEN

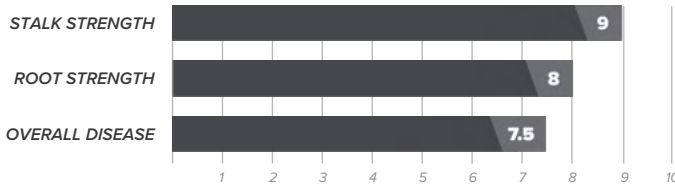
78P23

108 DAY

Available as: PCE, CONV



- A unique early by late hybrid cross
- Fantastic disease package that goes North and South
- Topped research yield trials for 2 years straight
- Light husk cover with great stalk integrity



PROVEN

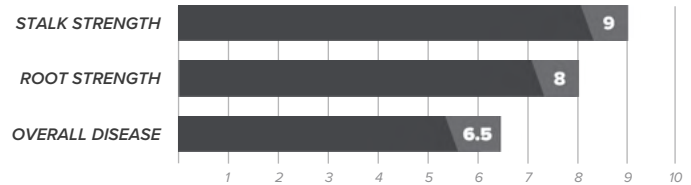
79P49

109 DAY

Available as: VT2PRIB



- Strong and consistent yields with a punch!
- Goes on a wide range of acres
- Excellent stalks and low Green Snap risk
- Moves South very well



PROVEN

79P72

109 DAY

Available as: DVZ, VZ



- A strong performer with low risk
- Excels from Des Moines to the East
- Best-in-class plant health
- More determinated ear and takes higher populations



PROVEN

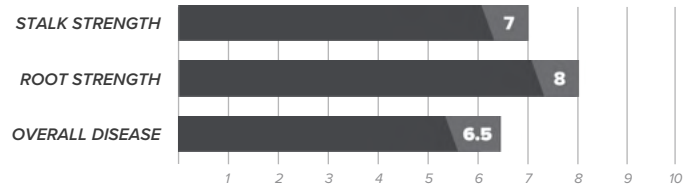
79P87

109 DAY

Available as: SSRIB



- Brings high-yield levels into the 109 RM!
- Best suited for Central and East of I-35 in Iowa
- Best positioned in the high yield environment
- Fungicide use can add more yield



NEW

79P54

109 DAY

Available as: SSPRORIB



- A great new SmartStax® PRO bringing unique characteristics
- Unparalleled disease package in this RM
- Great adaptation from East to West
- Use caution when applying PGR herbicides



FEATURED PRODUCT

Responds well to high management, rotated ground, and fungicide.

Check those boxes and here comes the yield!

This hybrid is a game changer!

CORN PRODUCTS

8015

110 DAY

Available as: SSRIB, VT2PRIB, RR, CONV



PROVEN

- Very good stalks and excellent roots
- Excellent early season vigor
- Very good test weight grain on a semi-flex ear
- A true benchmark nicknamed "Mr. Consistent!"



80P75

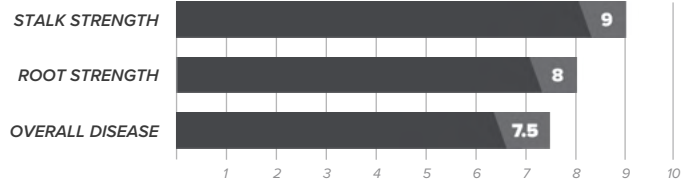
110 DAY

Available as: PCE, CONV



NEW

- A solid upgrade over key products
- Outstanding stalks and roots with lower Greensnap risk
- Goes East to West and pulls South as well
- Medium statured plant with a modified root structure



81P65

111 DAY

Available as: D, V, CONV



PROVEN

- Outstanding performance and versatile
- Widely adapted to many environments
- Takes a range of populations
- Excellent test weight and good on Tar Spot



81P20

111 DAY

Available as: PCE, CONV



NEW

- Big yield potential when planted in medium to high yield environments
- A very versatile hybrid to cover many acres
- Exciting new germplasm
- Girthy ears with lots of flex



FEATURED PRODUCT

Plant this on any acre with confidence that it will perform.

One of the most versatile hybrids ProHarvest sells.

One of the best-looking plant styles your combine will see in the fall!

81P88

111 DAY

Available as: SSRIB, TRERIB



PROVEN

- A hybrid to push for high yields!
- Best performance found on highly-productive acres
- Use a fungicide to help maximize yield potential
- Trecepta® version has better Goss's Wilt and Green Snap ratings



82P68

112 DAY

Available as: SSPRORIB



PROVEN

- An exciting option to combat CRW
- Brings strong yields to the table
- Moves North of zone well
- Prefers more highly-managed acres



82P79

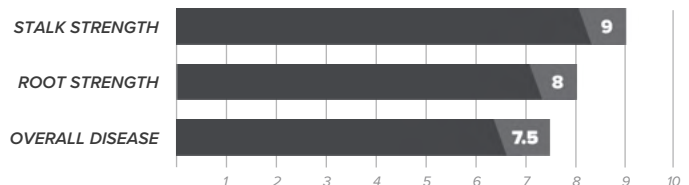
112 DAY

Available as: VT2PRIB



PROVEN

- A problem-solving hybrid with good wet feet and heat tolerance
- Very strong stalks with strong disease package
- Big, deep kernels and a penetrating root structure
- Derived from the same female as our popular 8324 hybrid



CORN PRODUCTS

8360 | **113 DAY**
Available as: SSRIB, VT2PRIB, CONV

PROVEN

- Top-end yield potential in high yield environments
- Moves North well for full season hybrid
- Well adapted for the Central and Eastern Corn Belt
- Best performance at medium to high populations

STALK STRENGTH	8
ROOT STRENGTH	8
OVERALL DISEASE	8

83W13 | **113 DAY**
Available as: WAXY CONV

PROVEN

- Exciting waxy corn genetics!
- Strong performance over a wide geography
- Nice looking corn with good test weight
- Offers very good yield performance

STALK STRENGTH	7
ROOT STRENGTH	9
OVERALL DISEASE	7.5

83P17 | **113 DAY**
Available as: PCE

NEW

- Strong yield performance in 2022 and 2023 both!
- Exciting new germplasm
- Great against key diseases even Tar Spot
- Strong stalks into the Fall with great test weight

STALK STRENGTH	9
ROOT STRENGTH	8
OVERALL DISEASE	8

83P33 | **113 DAY**
Available as: DGVT2PRIB

PROVEN

- A yield leader at the 113 RM
- Girthy ears with deep, "flexy" kernels
- Push into higher-yield environments
- Very nice disease package

STALK STRENGTH	8
ROOT STRENGTH	8
OVERALL DISEASE	8

83P48 | **113 DAY**
Available as: SSPRORIB

NEW

- Strong new yield level compared to current products
- Strong stalks with good heat and drought tolerance
- Excellent test weight for possible food grade market
- Top notch trait package for CRW control

STALK STRENGTH	8
ROOT STRENGTH	7
OVERALL DISEASE	7.5

83P66 | **113 DAY**
Available as: VT2PRIB

PROVEN

- A must try relative of our largest seller 8360!
- Built for high yields and a touch later than 8360
- Goes on all soil types
- Goes North and South with average populations

STALK STRENGTH	8
ROOT STRENGTH	8
OVERALL DISEASE	8

84P47 | **114 DAY**
Available as: SSRIB

PROVEN

- A powerful SmartStax® RIB Complete® option for Central and East
- Strong disease package for corn-on-corn acres
- Nice test weight, deep kernels with consistent ears
- Watch Green Snap as you pull it west into Nebraska

STALK STRENGTH	8
ROOT STRENGTH	9
OVERALL DISEASE	7.5

FEATURED PRODUCT

An absolute stand out in the portfolio!

Bursts through the ground and never stops working.

This hybrid earned Rookie of the Year, bringing major return on investment.

CORN PRODUCTS

84P78

114 DAY

Available as: TRERIB



- A big time hybrid to cover lots of acres!
- Can take a range of populations with its ear flex
- Really solid on agronomics and diseases
- Average Green Snap risk



PROVEN

FEATURED PRODUCT

Sleep easy when you choose this outstanding hybrid.
All American soil slugger! Every farm, every time.

“

The best all around hybrid I have seen in 30 years of being in the seed business.
-Corey Torrance, Seed Specialist

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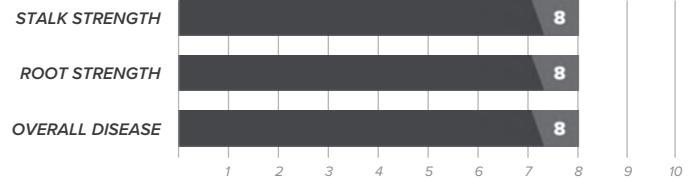
84P22

114 DAY

Available as: DV



- Strong yields East to West
- Great stalks and roots with high test weight
- Very adaptable across soil types
- Good movement both North and South



NEW

84P30

114 DAY

Available as: AA



- Exciting new genetics with strong yields
- Outstanding grain quality and test weight
- Responds well to productive soils
- Lots of ear flex, don't need to push pops



NEW

85P13

115 DAY

Available as: CONV

NEW

- Unique new genetics to add to the conventional lineup
- Strong data coming out of 2023 research trials
- Widely adapted genetics
- Strong agronomics with good ear flex



85P58

115 DAY

Available as: SSRIB, VT2PRIB



- A new power-house hybrid for the full season lineup!
- BIG performance coming out of research trials
- Well adapted and should go on lots of acres in the Midwest
- Big test weights with a fibrous root system



NEW


VALUE HYBRIDS

Value Hybrids are hybrids in excess supply that we have discounted so we can make room for newer genetics in our lineup. These products have proven themselves over time. They have a place on your farm as a solid performer and come at a great savings to you! They are a win-win!

VALUE HYBRID	RM	TRAIT*	PLANT HEIGHT	LEAF TYPE	EAR HEIGHT	TEST WEIGHT	EMERGENCE	STALK STRENGTH	ROOT STRENGTH	STAY GREEN	DROUGHT TOLERANCE
74P51	104	VT2PRIB	Medium	Semi-Upright	Medium	Good	Excellent	Very Good	Very Good	Very Good	Very Good
6828	106	SSRIB, VT2PRIB, CONV	Medium-Tall	Semi-Upright	Medium	Good	Excellent	Excellent	Very Good	Very Good	Very Good
77P44	107	SSPro	Medium	Semi-Upright	Medium	Good	Very Good	Very Good	Very Good	Average	Good
2815	108	CONV	Medium-Tall	Upright	Medium	Good	Excellent	Very Good	Excellent	Excellent	Very Good
79P72	109	DVZ, VZ	Medium-Tall	Semi-Upright	Medium-High	Good	Very Good	Excellent	Excellent	Excellent	Excellent
8015	110	SSRIB, VT2PRIB, RR2	Medium	Upright	Medium	Very Good	Very Good	Very Good	Excellent	Good	Very Good
80P64	110	CONV	Medium-Tall	Horizontal	Medium-High	Excellent	Very Good	Very Good	Good	Very Good	Good
82P29	112	VT2PRIB	Medium-Tall	Semi-Upright	Medium	Very Good	Good	Very Good	Good	Good	Good
82P40	112	SSRIB	Medium-Tall	Semi-Upright	Medium-High	Very Good	Very Good	Very Good	Very Good	Very Good	Good
3751	113	DGVT2PRIB	Tall	Semi-Upright	Medium	Good	Very Good	Very Good	Very Good	Very Good	Very Good
85P90	115	VT2PRIB	Medium	Semi-Upright	Medium-High	Very Good	Very Good	Very Good	Very Good	Very Good	Very Good
86P23	116	VT2PRIB	Medium-Tall	Semi-Upright	Medium-High	Excellent	Good	Excellent	Very Good	Very Good	Very Good

CORN SILAGE INFORMATION















Feeding livestock is important at ProHarvest Seeds, and we are proud to offer silage customers information related to our lineup. Below you will find replicated data on our key commercial lines we have identified to have desirable silage characteristics. The products are sorted by “Milk Per Acre” and then given a ranking for “Milk Per Ton”. Information related to starch, fiber and tonnage is included as well.

				YIELD AT 65% MOIST. (TONS/A)	DRY MATTER (%)	CRUDE PROTEIN (%DM)	ENERGY		FIBER				MILK 2006 30 HR		MILK/ACRE (LBS)
BRAND	PRODUCT	TECHNOLOGY*	RM				STARCH (%DM)	IN-SITU SD - 7HR (%STARCH)	ANDF(%DM)	NDFD30(%NDF)	UNDF240(%DM)	TTNDFD(%NDF)	MILK/TON (LBS)	RANK	
ProHarvest	83P33	DGVT2PRIB	113	22.7	35.9	7.6	37.4	67.28	39.38	57.36	12.83	43.34	3,417	8	27,301
ProHarvest	74P51	SSRIB	104	21.2	35.2	7.9	38.0	66.84	39.20	59.52	11.78	44.54	3,542	1	26,439
ProHarvest	79P72	VZ	109	20.5	36.8	7.4	35.8	67.09	40.59	59.68	12.68	45.02	3,478	2	25,439
ProHarvest	84P78	TreRIB	114	21.2	33.9	7.9	36.1	65.65	39.40	57.75	13.30	42.37	3,421	7	25,013
ProHarvest	82P40	SSRIB	112	21.4	35.6	8.0	36.1	68.47	39.24	58.76	13.17	43.22	3,338	12	24,988
ProHarvest	82P29	VT2PRIB	112	19.9	35.3	7.4	33.8	66.40	41.55	60.00	12.57	43.36	3,446	4	24,695
EXP	XS2275	GT	111	21.6	33.4	8.1	36.2	63.74	39.19	57.75	12.93	43.29	3,342	11	24,577
ProHarvest	6828	SSRIB	106	20.7	33.9	7.9	38.3	65.41	38.40	57.68	13.15	42.20	3,428	6	24,375
Dairyland	DL5202	Qrome	112	21.9	32.0	8.0	35.8	67.57	39.25	56.84	13.75	43.64	3,350	10	24,292
EXP	XS2260	GT	110	20.2	34.4	7.9	36.8	68.26	38.95	55.98	13.73	42.65	3,318	13	23,211
ProHarvest	85P90	SSRIB	115	19.5	33.5	8.1	35.8	66.50	39.37	57.26	13.60	41.09	3,448	3	23,165
Dairyland	DL4999	Qrome	109	19.9	32.0	7.9	34.8	64.82	40.04	57.60	11.99	41.44	3,442	5	22,513
EXP	XS2255	RR2	108	18.4	34.0	7.8	30.2	65.23	43.79	57.51	13.32	41.84	3,390	9	21,425
TOTAL AVERAGES				20.7	34.3	7.8	35.7	66.4	39.9	58.0	13.0	42.9	3,410	-	24,378

*Data represents replicated testing done in 2023 with 3rd Party testing from Northern, IL and Southern, WI plus our own internal testing with the ISU Farm in Lexington, IL.

Yield at 65% Moisture	Silage Yield in tons per acre adjusted to 65% moisture.
Dry Matter (%)	The percentage of the freshly chopped forage consisting of Dry Matter (without moisture).
Crude Protein (%DM)	The percentage of forage dry matter consisting of Crude Protein. High values are desired.
Starch (%DM)	The percentage of forage dry matter consisting of Starch. Starch, derived from grain and digestible fiber, is a key energy element. High values are desired.
In-Situ SD - 7hr (%STARCH)	The percentage of total starch that is nutritionally available by digestion after 7 hours. High values are desired.
aNDF (%DM)	Neutral Detergent Fiber measures the fiber content of the forage, expressed as percentage of forage dry matter. Low values are desired.
NDFD30 (%NDF)	Neutral Detergent Fiber Digestibility measures the fiber digestibility of the forage within 30 hours of rumination, expressed as percentage of NDF. High values are desired.
uNDF240 (%DM)	Undigested Neutral Detergent Fiber content remaining after 240 hours expressed as percentage of forage dry matter. Low values are desired.
TTNDFD (%NDF)	Is a measure of the extent and speed of fiber digestion throughout the entire tract of a high-producing dairy cow. High values are desired.

CORN TRAITS

TRAIT NAMING KEY			HERBICIDE TOLERANCE
SSPRORIB		<p>SmartStax[®] PRO RIB Complete[®] Corn Blend</p> <p>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.</p>	Glyphosate Glufosinate
SSRIB		<p>SmartStax[®] RIB Complete[®] Corn Blend</p> <p>SmartStax[®] RIB Complete[®] Corn Blend is a mix of 95% Bt. treated, 5% refuge seed. You get all the benefits of SmartStax[®] technology, plus the convenience of 5% refuge seed interspersed in every bag. It has proven to have a 10 bu/A advantage over non-Bt. treated corn and a 20 bu/A advantage over non-Bt. treated corn + a soil-applied insecticide.</p>	Glyphosate Glufosinate
TRERIB		<p>Trecepta[®] RIB Complete[®] Corn Blend</p> <p>Trecepta[®] technology contains Cry1A.105, Cry2Ab2 and Vip3Aa20 from Bt. 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.</p>	Glyphosate
DGVT2PRIB		<p>DroughtGard[®] Hybrids with VT Double PRO[®] RIB Complete[®] Corn Blend</p> <p>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.</p>	Glyphosate
VT2PRIB		<p>VT Double PRO[®] RIB Complete[®] Corn Blend</p> <p>VT Double PRO[®] RIB Complete[®] Corn Blend is a mix of 95% treated 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.</p>	Glyphosate
RR2		<p>Roundup Ready[®] Corn 2</p> <p>Roundup Ready[®] Corn 2 contains in-plant tolerance to Roundup[®] brand herbicides, enabling growers to spray Roundup[®] brands over the top, from planting through the V8 stage or 30-inch corn height, with excellent crop safety and no yield reduction. Compared to popular conventional corn programs, the Roundup Ready[®] Corn 2 system costs less, while allowing hybrids to reach their maximum yield potential.</p>	Glyphosate
PCE		<p>PowerCore[®] Enlist[®] Refuge Advanced[®]</p> <p>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.</p>	Glyphosate Glufosinate 2,4-D, FOPS
GT		<p>Agrisure[®] GT</p> <p>The Agrisure[®] GT trait provides tolerance to in-crop applications of glyphosate-based herbicides. This hybrid is an excellent option for refuge acres in a structured refuge operation.</p>	Glyphosate
AA		<p>Agrisure[®] Above</p> <p>The Agrisure[®] Above trait stack offers the convenience of an integrated E-Z Refuge[®] seed blend featuring multiple modes of action against corn borer, as well as suppression of ear-feeding insects. The Agrisure[®] Above trait stack is ideal in areas where corn rootworm management is not a primary concern.</p>	Glyphosate Glufosinate
V		<p>Viptera[®]</p> <p>The Viptera[®] trait stack offers the most comprehensive above-ground insect control with multiple modes of action against key above-ground insects and the convenience of an integrated E-Z Refuge[®] seed blend. It is ideal for areas where corn rootworm management is not a primary concern.</p>	Glyphosate Glufosinate
VZ		<p>Viptera[®]Z3</p> <p>The Viptera[®]Z3 trait stack offers the most comprehensive above-ground insect control, with three modes of action on key broad lepidopteran pests and three modes of action on corn borer, plus a convenient integrated E-Z Refuge[®] seed blend. It reduces the need for scouting and treatments and is a good fit for geographies where corn rootworm is not a concern.</p>	Glyphosate Glufosinate
D		<p>Duracade[®]</p> <p>The Duracade[®] trait stack offers season-long control of corn rootworm and corn borer, as well as suppression of ear-feeding insects, and includes a unique mode of action that demonstrates strong performance against corn rootworm, with an integrated E-Z Refuge[®] seed blend.</p>	Glyphosate Glufosinate
DV		<p>DuracadeViptera[™]</p> <p>The DuracadeViptera[™] trait stack is the industry's most comprehensive solution for proactively protecting yield potential and field health, featuring multiple modes of action to control 16 key insects—more than any competitive trait stack—including a unique mode of action that demonstrates strong performance against corn rootworm, and the convenience of an integrated E-Z Refuge[®] seed blend.</p>	Glyphosate Glufosinate
DVZ		<p>DuracadeViptera[™]Z3</p> <p>The most comprehensive above- and below-ground insect control for proactively protecting yield potential and field health, and the convenience of an integrated E-Z Refuge[®] seed blend.</p>	Glyphosate Glufosinate

SOYBEAN PRODUCTS

Enlist E3® · XtendFlex® · Conventional

Every bag of ProHarvest-brand soybeans is selected with you in mind. That’s because it is our job to bring you the best products for your farm. Our 2025 soybean lineup is more comprehensive and diverse than ever.

You will notice that we have chosen products with strong agronomic traits, pest resistance, disease tolerance, and excellent emergence and standability. Our expertise on specific tillage systems and agronomic practices will enhance product performance.

WIN THE START PROTECT DI SOYBEAN SEED TREATMENT

Win from the start with proTect DI soybean seed treatment, featuring industry-leading Lumisena® fungicide seed treatment that provides best-in-class protection against Phytophthora, Pythium and Rhizoctonia.



The trend toward early soybean planting shows no signs of letting up. Of course, it’s not just cooperative weather that makes early soybean planting possible. Better seed treatment technologies give farmers more confidence in planting soybeans in less-than-ideal conditions.

For farmers willing to go for it, early planting can produce worthwhile yield benefits, but this makes it more important than ever to offer the right kind of seed protection that’s up to the task. proTect Soybean Seed Treatments uses Corteva-based products as the base of its formulations. Planting seeds in cold, wet soils makes them more vulnerable. Cold itself is a stressor, explained Andrew Stein, Corteva Agriscience Technical Sales Manager, Seed Applied Technologies, adding, “You also get more insect susceptibility, since there is a longer feeding period, and slower growth, as it takes longer for cotyledons to emerge from the soil.” Soilborne disease risks also increase with early planting, especially for water mold pathogens like Pythium and Phytophthora which cause damping off before seedlings have an opportunity to build an extensive root system. Without proper protection, these threats can wipe out any possible yield advantage from early planting.

To take on these kinds of early-season planting challenges, seed treatments must be particularly effective and robust. proTect DI and D Ultra both bring multiple modes of action for the best-in-class effectiveness against several primary yield-robbing pests.

To enhance proTect DI even more for early planting, proTect D Ultra adds Salstro to deliver even more consistent protection against SDS, SCN, and Red Crown Rot, with no early-season stress on the plant. This brings the ultimate soybean seed treatment to our customers.

WIN THE SEASON WITH:



More Modes Of Action Against Early Season Diseases



Control Against Key Insects & Pests



Strong, Healthy Plant Stands & Improved Vigor

Robust Fungicide Package

Protect your genetic investment with soybean seed treatments that feature **more modes of action** against top yield-robbing diseases: *Phytophthora*, *Pythium*, *Rhizoctonia*, *Fusarium*, and *Phomopsis*.

Modes of Action Summary										
Treatment	Phytophthora	Pythium	Rhizoctonia	Fusarium	Phomopsis	Red Crown Rot	Sudden Death Syndrome	Sclerotinia White Mold	Broad Insect Activity	MicroNutrient Package
proTect DI	3	4	3	3	2	1	1	1	1	1
proTect D Ultra	3	4	3	3	2	2	2	1	1	1

SOYBEAN PRODUCTS



ENLIST E3®

Enlist E3® soybeans offer growers herbicide tolerance to Glyphosate, Glufosinate and 2,4-D, and limited set back restrictions. Enlist E3® soybeans will allow unprecedented herbicide options pairing up elite genetics with either the pre-packaged Enlist Duo® or Enlist One® which can be paired with other approved herbicides.



Scan this code to view Enlist E3® tech sheets.

25E35

2.5 RM

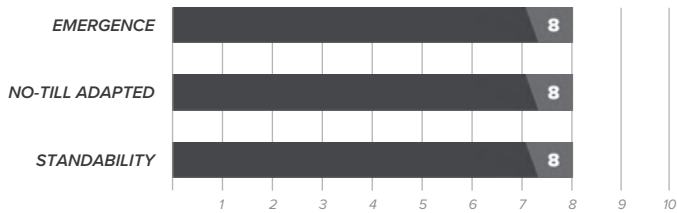
Trait: ENLIST E3®



- Exciting proven Peking line!
- A strong medium-tall, bushy plant type
- Very strong tolerance to SDS
- Excels in high and low yield environments both



PROVEN



31E37

3.1 RM

Trait: ENLIST E3®



- Tough acres don't bother this one!
- Very solid from East to West
- Another strong Peking SCN option
- A sharp looking line



PROVEN



35E52

3.5 RM

Trait: ENLIST E3®



- A compact line with top notch standability
- Competing well with key checks in this RM
- A very healthy line that is pretty at harvest
- A great new addition to our lineup for the Eastern Corn Belt



NEW



3548E

3.5 RM

Trait: ENLIST E3®



- An excellent combination of offense and defense
- Adaptable to variable soils
- Nicknamed "Mr. Consistency"
- Very strong and stable agronomics



PROVEN



XTENDFLEX[®] SOYBEANS

XTENDFLEX[®]

XtendFlex[®] soybeans are triple-stacked soybean trait with tolerance to dicamba, glyphosate and glufosinate herbicides for outstanding weed control.

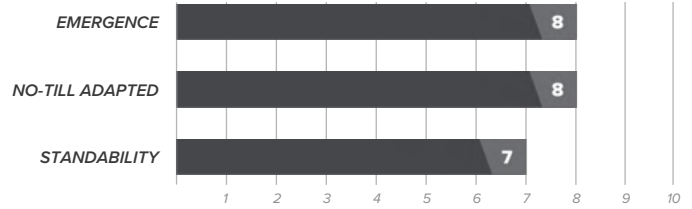


Scan this code to view XtendFlex[®] tech sheets.

27F59

2.7 RM
Trait: XTENDFLEX[®]

- A broad-acre line with upgraded performance
- Stacked Phytophthora genes
- Medium-tall height and has some width
- Very strong defense against SDS



NEW

29F42

2.9 RM
Trait: XTENDFLEX[®]

- A +3 bpa advantage over 28F12's
- A bigger, wider plant type
- A nice upgrade to the XtendFlex[®] lineup
- Manage around higher SDS areas



PROVEN

32F54

3.2 RM
Trait: XTENDFLEX[®]

- Strong performance across the Corn Belt
- Taller plant type with solid standability
- Strong yields with upgrades to agronomics
- Stacked Phytophthora genes

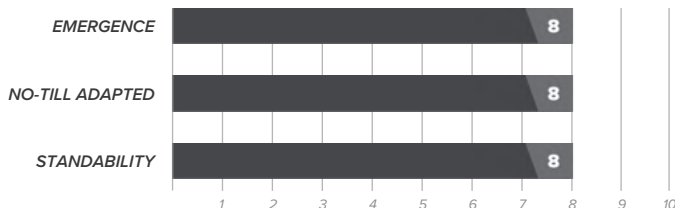


NEW

36F58

3.6 RM
Trait: XTENDFLEX[®]

- A highly touted line in the industry!
- Lots of excitement around this variety
- Looks amazing in the field and has the yield too
- Truly a line with NO holes in it!

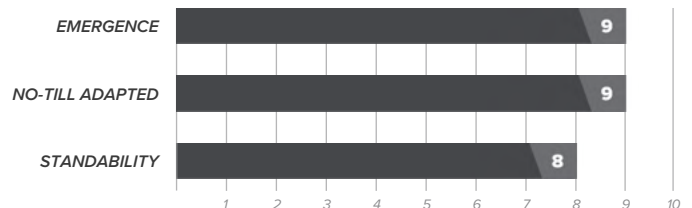


NEW

38F46

3.8 RM
Trait: XTENDFLEX[®]

- Exceptional 2-year data across the Midwest
- Taller and bushier plant type that stands well
- A great no-till bean with a solid disease package
- A great companion to 36F58



PROVEN

XTENDFLEX® SOYBEANS

XTENDFLEX® SOYBEAN AGRONOMICS

PROHARVEST VARIETY	TRAIT	RM	PLANT HEIGHT	CANOPY/ PLANT TYPE	EMERGENCE	STANDABILITY	STRESS TOL.	PRS	BSR	PFR	SDS TOL.	NO-TILL ADAPTABILITY
N 27F59	XtendFlex®	2.7	Med-Tall	Med-Bush	VG	G	VG	1k & 3a	R	G	G	VG
P 29F42	XtendFlex®	2.9	Med-Tall	Med-Bush	E	VG	VG	1c	R	VG	G	E
N 32F54	XtendFlex®	3.2	Tall	Med-Bush	VG	VG	VG	1c & 3a	R	NA	G	VG
N 36F58	XtendFlex®	3.6	Med-Tall	Med-Bush	VG	VG	VG	1c	NA	G	G	VG
P 38F46	XtendFlex®	3.8	Tall	Med-Bush	E	VG	VG	1c	NA	G	VG	E

P = Proven **N** = New

KEY: E = Excellent, VG = Very Good, G = Good, R = Resistant, S = Susceptible, PRS = Phytophthora Resistance Source, BSR = Brown Stem Rot, PFR = Phytophthora Field Resistance

NOTES



YIELD. WEED CONTROL. FLEXIBILITY.

You want high-yielding performance. And you need options for managing tough weeds. XtendFlex® soybeans offer proven performance and herbicide tolerance to dicamba, glyphosate and glufosinate.

YIELD



Built on the proven performance of the high-yielding Roundup Ready 2 Xtend® soybeans for **outstanding agronomic performance.**

WEED CONTROL



Dicamba, glyphosate and glufosinate tolerance gives you control over 337 weeds¹ and up to 14 days of soil activity on certain small-seeded broadleaf weeds from XtendiMax® herbicide with VaporGrip® Technology, a restricted use pesticide.²

FLEXIBILITY



Choose the weed management strategy that suits you with **triple herbicide tolerance**, providing you with choice and flexibility in controlling tough weeds.

¹ Based on approved EPA herbicide labels for the herbicides recommended for use in each system as of 10/28/2020.

² Results may vary, depending on rainfall and soil type. Always use dicamba with residual herbicides in pre-emergence and postemergence applications that have different, effective sites of action, along with other Diversified Weed Management Practices.



CONVENTIONAL SOYBEANS

CONVENTIONAL

Although the demand for conventional soybeans varies from year to year, there is a consistent request for this segment of the soybean market. Unlike traited soybeans, which are largely dominated by large corporations, the introduction of new conventional soybean genetics comes from companies large and small.



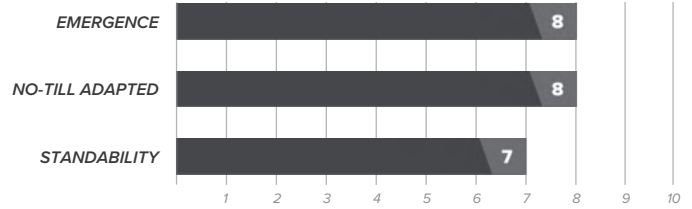
Scan this code to view conventional tech sheets.

26C52

2.6 RM
Trait: CONVENTIONAL

- Consistent performance over current lineup
- A beautiful light tawny tan plant type
- Strong defense against White Mold
- A great line in high and low yield environments both

Conventional



29C57

2.9 RM
Trait: CONVENTIONAL

- Nice yield bump here for 3 years running
- A variety to upgrade the lineup in this RM
- Blends offense and defense into a great package
- A must-have line for conventional growers!

Conventional



31C30

3.1 RM
Trait: CONVENTIONAL

- Strong data over multiple years
- Great defense package for many acres
- Stands like a champion
- Raises the bar for yield over past products

Conventional

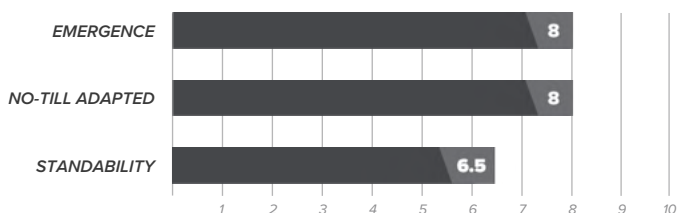


35C56S

3.5 RM
Trait: CONVENTIONAL

- Exciting performance across the Corn Belt
- Competing well with traited checks in this RM
- A nice sized plant style with some width to it
- Tolerant to STS® chemistry

Conventional



37C13S

3.7 RM
Trait: CONVENTIONAL

- High performance 3 years running
- Contains tolerance to STS® chemistry
- Strong disease package
- Somewhat bushy with lateral branching

Conventional



CONVENTIONAL SOYBEANS

CONVENTIONAL SOYBEAN AGRONOMICS

PROHARVEST VARIETY	TRAIT	RM	PLANT HEIGHT	CANOPY/ PLANT TYPE	EMERGENCE	STANDABILITY	STRESS TOL.	PRS	BSR	PFR	SDS TOL.	NO-TILL ADAPTABILITY
N 26C52	Conv	2.6	Med-Tall	Medium	VG	G	VG	1c	F	G	5.5	VG
N 29C57	Conv	2.9	Med-Tall	Medium	VG	G	VG	None	R	G	6	VG
P 31C30	Conv	3.1	Med-Tall	Med-Bush	VG	VG	VG	None	S	VG	G	VG
N 35C56S	Conv	3.5	Med-Tall	Med-Bush	VG	G	G	1c	F	NA	6	VG
P 37C13S	Conv	3.7	Medium	Med-Bush	E	E	VG	None	VG	E	E	E

P = Proven **N** = New

KEY: E = Excellent, VG = Very Good, G = Good, R = Resistant, S = Susceptible, PRS = Phytophthora Resistance Source, BSR = Brown Stem Rot, PFR = Phytophthora Field Resistance

NOTES



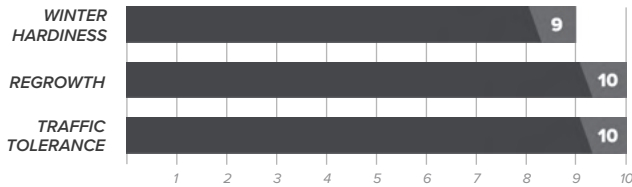
ALFALFA PRODUCTS

ELDORA III

NEW

HIGH YIELDING

- Exceptionally high forage yield potential
- Outstanding forage quality attributes
- Branch root with deep set crowns



AGRONOMIC FEATURES

Fall Dormancy	4
Wisconsin Disease Rating	38/40
Grazing Tolerance	EXCELLENT
Branch Root	YES



ENTREE RL

PROVEN

HIGH DIGESTIBILITY

- Reduced lignin, high digestibility with excellent yields
- Solid disease resistance package with high leaf-to-stem ration
- Longer harvest window for long and short term rotations



AGRONOMIC FEATURES

Fall Dormancy	4.2
Wisconsin Disease Rating	34/35
Grazing Tolerance	GOOD
Branch Root	YES



HOPPERNOT MAX

PROVEN

LEAFHOPPER RESISTANT

- Leafhopper resistant variety
- High quality, low maintenance; higher yield vs. other LH alfalfas
- Adapted to 3- or 4-cut systems, and performs well with grasses



AGRONOMIC FEATURES

Fall Dormancy	3
Wisconsin Disease Rating	34/35
Grazing Tolerance	GOOD
Branch Root	NO

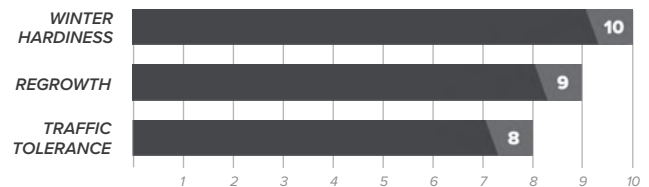


L-442RR

PROVEN

ROUNDUP READY®

- High yielding, very fast recovery
- Roundup Ready® trait; great for problem fields
- Excellent winter hardiness



AGRONOMIC FEATURES

Fall Dormancy	4.2
Wisconsin Disease Rating	34/35
Grazing Tolerance	GOOD
Branch Root	YES



HYBRIFORCE-4420/WET

NEW

HYBRID ALFALFA

- Branch-rooted hybrid alfalfa
- Resistance to aphanomyces root rot race I and II
- Large root mass offers incredible persistence and traffic tolerance



AGRONOMIC FEATURES

Fall Dormancy	4
Wisconsin Disease Rating	34/35
Grazing Tolerance	VERY GOOD
Branch Root	YES



HYBRIFORCE-4400

PROVEN

HYBRID ALFALFA

- High-yielding hybrid alfalfa
- Increased harvest time flexibility
- Very dense, high quality stand



AGRONOMIC FEATURES

Fall Dormancy	4.2
Wisconsin Disease Rating	33/35
Grazing Tolerance	VERY GOOD
Branch Root	NO




FORAGE PRODUCTS

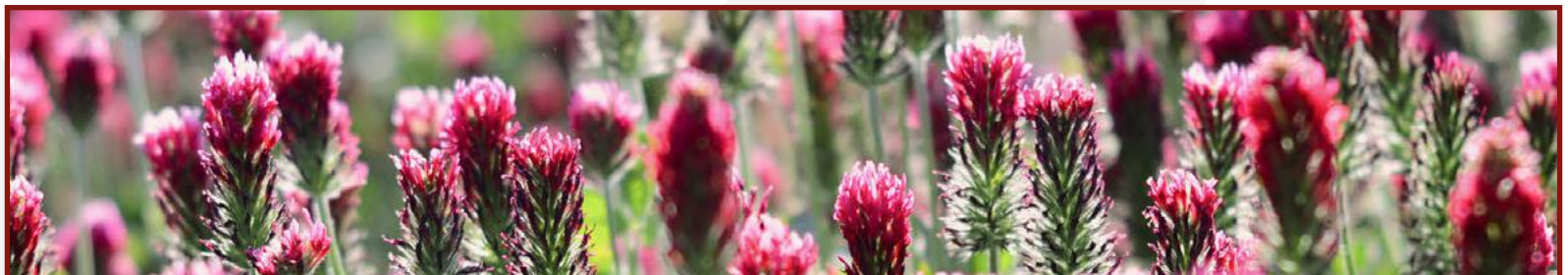
ProHarvest Seeds utilizes forage genetics that provide a balance of high quality with excellent tonnage. Our improved grasses and forages are selected from around the world and are chosen for quality, yield, persistence, disease resistance and maturity that make it easier to manage hayfields and pastures.



Scan this code to view additional forage information.

 PASTURE & FORAGE POSITIONING CHART	RATE FOR PURE STAND	RATE IN A MIX	PERSISTENCE	DROUGHT TOLERANCE	WINTER HARDINESS	PALATABILITY	YIELD POTENTIAL	GRAZING TOLERANCE	DISEASE RESISTANCE	MANAGEMENT LEVEL
Alfalfa	18-22	8-16	E	E	E	E	E	VG	VG	High
Red Clover	15-20	5-15	VG	E	E	E	E	E	E	Medium
Orchard Grass	15-20	4-8	VG	VG	VG	E	VG	VG	VG	Low
Tall Fescue	25-35	8-15	E	E	E	VG	E	E	E	Medium
Timothy	10-15	3-6	G	P	E	E	G	VG	E	Low
Perennial Ryegrass	30-40	6-12	G	P	VG	E	VG	E	VG	Low
Festulolium	25-35	6-12	VG	VG	E	E	E	E	E	Low
Smooth Brome	30-40	8-18	E	VG	VG	E	E	VG	VG	Low
Italian Ryegrass	35-45	6-12	E	VG	E	E	E	E	E	Low
White Clover	2-5	1-4	E	G	10	10	VG	E	E	Medium
Forage Sorghum	10	N/A	E	E	N/A	VG	E	N/A	E	Low
Sorghum Sudan Grass	40-50	N/A	E	E	N/A	E	E	E	E	Medium
Hybrid Sudan Grass	25-30	N/A	VG	E	N/A	E	VG	E	VG	Medium
Hybrid Pearl Millet	25-35	N/A	VG	E	N/A	E	VG	E	VG	Low

KEY: E = Excellent, VG = Very Good, G = Good, P = Poor



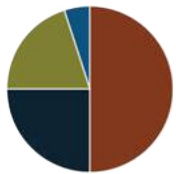
FORAGE PRODUCTS

4GRASS

Rate: **30-40 LBS/ACRE**

4Grass is an ideal grass-only mixture with high quality and tonnage.

- 4Grass Hay Mix is an ideal grass-only mix with high quality tonnage
- Reaches peak production in late spring and early summer
- Pair with ProHarvest alfalfa for exceptional quality



ORCHARD GRASS 20%
TIMOTHY 5%
TALL FESCUE 50%
FESTULOLIUM 25%

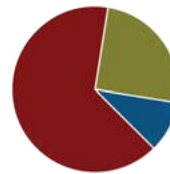


ALFACUT MIXES

Rate: **25 LBS/ACRE**

AlfaCut makes excellent horse- and dairy-quality hay with high tonnage.

- The premium varieties in this mix are selected for a superior yielding, high quality, dry hay field or for haylage production
- Ready-to-seed mix
- AlfaCut makes excellent horse and dairy quality hay
- The late-maturing varieties in this mix have been selected to match the growth patterns of alfalfa



ALFALFA 65%
ORCHARD GRASS 25%
TIMOTHY 10%

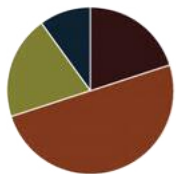


RAPIDGRAZ

Rate: **30-40 LBS/ACRE**

RapidGraz is a five-ingredient blend designed for a fast, easy start.

- RapidGraz Pasture Mix is designed for fast, easy growth
- Used to improve stand densities in underperforming pastures
- Useful when a three/four-year pasture is needed between haying and grazing
- Designed to regenerate pasture quickly



PERENNIAL RYEGRASS 20%
ORCHARD GRASS 20%
TALL FESCUE 50%
FESTULOLIUM 10%

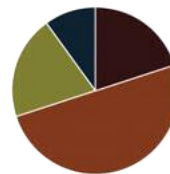


POWERGRAZ

Rate: **30-40 LBS/ACRE**

PowerGraz is a multipurpose mix that is ideal for cattle, sheep, goat, llama, alpaca and horse pastures.

- Ideal pasture mix for cattle, sheep, goats, llamas and alpacas
- The premium varieties make it an ideal mix for rotational grazing, as well as continuous grazing
- Can overseed into existing pastures to improve density
- Pair with a high-quality legume, such as alfalfa or multi-year red clover to increase quality and tonnage



PERENNIAL RYEGRASS 20%
ORCHARD GRASS 20%
TALL FESCUE 50%
FESTULOLIUM 10%



FORAGE 365™

To view our full product offerings visit

WWW.PROHARVESTSEEDS.COM



COVER CROPS

As growers, we know we cannot control weather or prices. However, we can be proactive with a cover crop plan. Over time, a well-developed strategy can erase the stubborn yield limitations of our land. In combination with new seed genetics and technology innovations, cover crop usage will begin to break through that yield barrier.



Scan this code to view additional cover crop information.



COVER CROP POSITIONING CHART

	DRILL SEEDING RATE	BROADCAST RATE	INCREASE ORGANIC MATTER	FALL WEED SUPPRESSION	SPRING WEED SUPPRESSION	SCAVENGE NUTRIENTS	ALLEVIATE COMPACTION	IMPROVE SOIL TILTH	IMPROVE SOIL STRUCTURE	MANAGEMENT LEVEL
Bonus Blend	35	45	EX	EX	EX	EX	EX	EX	EX	Medium
Land & Livestock Blend	50	70	EX	EX	EX	EX	EX	EX	EX	Medium
N-Fix Blend	13	17	F	VG	G	EX	VG	VG	F	Medium
Quick Cover Blend	30	35	G	VG	VG	EX	EX	EX	G	Low
Secure Blend	15	18	EX	VG	EX	EX	EX	EX	EX	High
AwakeN Blend	30	N/A	EX	EX	EX	EX	EX	EX	VG	High
Brassica Mix	5	10	F	VG	F	EX	VG	VG	P	Low
reCLAIM Radish	8	10	F	VG	P	EX	EX	VG	P	Low
Centurion Annual	15	20	EX	VG	EX	EX	EX	EX	EX	High
reSTORE Winter Rye	56	75	EX	EX	EX	EX	G	EX	EX	High
Winter Barley	50	75	VG	EX	VG	VG	G	EX	VG	Medium
Oats	50	70	G	VG	F	G	P	F	P	Low
Crimson Clover	15	20	G	VG	F	VG	P	F	P	Medium
Winter Wheat	50	75	G	VG	VG	G	G	G	VG	High

KEY: E = Excellent, VG = Very Good, G = Good, P = Poor

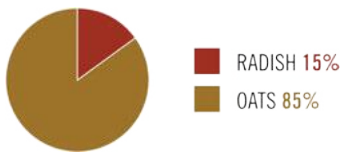


COVER CROPS

QUICK COVER BLEND

Radish, Oats

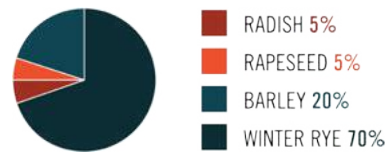
- Easy, effective blend for low management
- Establishes quickly to minimize fall Erosion
- Winter-kills easily
- Scavenges nutrients well



BONUS BLEND

Winter Rye, Radish, Rapeseed, Barley

- Excellent fall weed suppression
- More biodiversity to stimulate microbes
- Long establishment window for a fall blend
- Improves soil structure and increases organic matter



LAND & LIVESTOCK BLEND

Winter Rye, Radish

- Easy to manage for being an overwintering blend
- Very good fall and spring weed suppression
- Builds soil below ground and protects it above
- Low risk of establishment comparatively



SECURE BLEND

Radish, Annual Ryegrass

- Excellent in decreasing soil compaction
- Improves soil structure and permeability
- Scavenges Nitrogen both fall and spring
- Includes a winter hardy annual ryegrass variety



N-FIX BLEND

Radish, Fixation Clover, Crimson Clover

- Nitrogen fixing and scavenging at its best
- Excellent after wheat, corn silage or seed corn
- Improves soil tilth
- Plant timely to take advantage of Nitrogen production




AWAKEN BLEND

Radish, Rapeseed, Fixation Clover, Crimson Clover, Oats, Buckwheat, Cowpeas, Pearl Millet

- Excellent summer mix with a lot of biodiversity
- Establishes quickly to minimize fall erosion
- Winter-kills easily
- Scavenges nutrients well



LEGAL




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.

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

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

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 VT PRO YieldGard VT Pro® is a registered trademark used under license from the Bayer Group.

No dicamba may be used in-crop with seed with Roundup Ready® Xtend Technology, unless and until approved or specifically permitted. No dicamba formulations have been registered for such in-crop use at the time this material was published. Please follow <https://www.roundupreadyxtend.com/pages/xtendimax-updates.aspx> for status updates.

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.

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 products with XtendFlex® Technology.

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. Roundup Ready 2 Xtend® soybeans contain genes that confer tolerance to glyphosate and dicamba. Products with XtendFlex® Technology contains genes that confer tolerance to glyphosate, glufosinate and dicamba. Plants that are not tolerant to glyphosate may be damaged or killed if exposed to those herbicides. Plants that are not tolerant to glyphosate, dicamba, and/or glufosinate may be damaged or killed if exposed to those herbicides. Plants that are not tolerant to dicamba may be damaged or killed if exposed to those herbicides. Contact your seed brand dealer or refer to the Bayer Technology Use Guide for recommended weed control programs.

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. U.S. patents for Bayer technologies can be found at the following webpage: cs.bayerpatents.bayer.com

Insect control technology provided by Vip3A is utilized under license from Syngenta Crop Protection AG. Herculex® is a registered trademark of Dow AgroSciences LLC. Agrisure Viptera® is a registered trademark of a Syngenta group company. LibertyLink logo® and LibertyLink® are trademarks of BASF Corporation. Respect the Refuge and Corn Design® and Respect the Refuge® are registered trademarks of National Corn Growers Association. Acceleron®, DroughtGard®, RIB Complete®, Roundup Ready 2 Technology and Design®, Roundup Ready 2 Xtend®, Roundup Ready 2 Yield®, Roundup Ready®, SmartStax®, Trecepta®, VT Double PRO®, VT4PRO™, and XtendFlex® are trademarks of Bayer Group.

Due to the unique cropping practices do not plant Roundup Ready® Alfalfa in Imperial County, California, pending import approvals and until Forage Genetics International, LLC (FGI) grants express permission for such planting.

Forage Genetics International, LLC ("FGI") is a member of Excellence Through Stewardship® (ETS). FGI products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with FGI's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. Roundup Ready® Alfalfa has pending import approvals. 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. Growers should refer to <http://www.biotradestatus.com/> for any updated information on import country approvals. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® crops contain genes that confer tolerance to glyphosate. Glyphosate herbicides will kill crops that are not tolerant to glyphosate.

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Seeds containing the PowerCore® Enlist®, PowerCore® Enlist® Refuge Advanced®, and Enlist® Corn - REFUGE traits are protected under one or more U.S. patents which can be found at: www.traitstewardship.com. The purchase of this traited seed includes a limited license to produce a single crop in the United States. The use of seed from such a crop and/or the progeny thereof for propagation or seed multiplication or for production or development of a hybrid or different variety of seed is strictly prohibited. You acknowledge and agree to be bound by the terms and conditions of the following documents 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, and Enlist Corn - REFUGE seed, you must have a limited license from Corteva Agriscience (or other appropriate affiliates). In consideration of the foregoing, Corteva Agriscience grants to the Grower a limited license to use its technology to produce only a single commercial crop in the United States under the terms and conditions set forth in the Technology Use Agreement in effect at the time of planting of this seed.



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.

Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Corteva Agriscience products are commercialized in accordance with ETS Product Launch Stewardship Guidance and in compliance with the Corteva Agriscience policies regarding stewardship of those products. In line with these guidelines, Corteva Agriscience's product launch process for responsible launches of new products includes a long-standing process to evaluate export market information, value chain consultations, and regulatory functionality. Growers and end-users must take all steps within their control to follow appropriate stewardship requirements and confirm their buyer's acceptance of the grain or other material being purchased. For more detailed information on the status of a trait or stack, please visit 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® corn and soybeans. Consult Enlist® herbicide labels for weed species controlled.

Enlist Duo and Enlist One herbicides are not registered for use or sale in all states and counties; are not registered in AK, CA, CT, HI, ID, MA, ME, MT, NH, 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 obtain "Bulletins," consult epa.gov/espp/, call 1-844-447-3813, or email ESPP@epa.gov. You must use the "Bulletin" valid for the month and state and county in which Enlist 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.

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PowerCore® Enlist® Refuge Advanced® corn products with HX1, VTP, ENL, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton-growing counties, a 20% separate corn borer refuge must be planted with PowerCore Enlist Refuge Advanced products.

The transgenic soybean event in Enlist E3® soybeans is jointly developed and owned by Corteva Agriscience and M.S. Technologies, L.L.C.

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