



**2023
SEED
CATALOG**



CONTRACT SOYBEAN PRODUCTION

WANTED! QUALITY PRODUCTION SEED GROWERS

With our advanced custom processing facility, we have the capacity to handle any client's needs. We offer growing, storing, processing, treatment options, customized packaging, and shipping, with multiple regional and national clients utilizing our services. We are proud of our annual production capacity with over 1,000,000 units processed! There's nothing in the seed processing business we can't handle.

- Over 60+ years of seed production knowledge and experience
- Production done for many Regional and National Brands all across the country
- Producing every trait available on the market allows flexibility for our contract growers
- Extremely competitive premium schedule

Missouri grown seed production is unique because we're able to effectively grow a much wider range of maturities than other parts of the country, ranging anywhere from 3.4 to 4.8 maturity.



We take pride in seed processing and our processing facility. We do the best job possible for our growers because we are growers, and we know the meaning of a great seed product in a farm operation. Give us a call to find out how we can help improve your operation.

*We want you to "**GROW THE BEST WITH US**"*





Enlist E3TM SOYBEANS

Soybean program approach



Seeds containing the Enlist, Hercules 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/Frost-Stewardship.html).

To plant Enlist, Hercules and PowerCore seed, you must have a limited license from Dow AgroSciences LLC (or other appropriate affiliate). In consideration of the foregoing, Dow AgroSciences 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. EnlistTM 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-GTM technology when applied according to label directions. Following burn-down, the only 2,4-D containing herbicide products that may be used with EnlistTM crops are products that feature Colex-G technology and are expressly labeled for use on Enlist crops. 2,4-D products that do not contain Colex-G technology are not authorized for use in conjunction with Enlist products.

Enlist E3TM soybean seeds containing the EnlistTM trait can only be used to plant a single commercial crop. It is unlawful to save and replant Enlist E3TM soybeans. Additional information and limitations on the use of these products are provided in the Dow AgroSciences Technology Use Agreement and EnlistTM Soybean Product Use Guide. U.S. patents for Dow AgroSciences technologies can be found at the following webpage: www.corteva.us/Resources/Frost-Stewardship.html.

Dow AgroSciences is a member of Excellence Through StewardshipTM (ETS). Dow AgroSciences products are commercialized in accordance with ETS product launch stewardship guidance and Dow AgroSciences Product Launch Stewardship Policy. No crop or material produced from this product can be exported to, used, processed or sold across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. For further information about your crop or grain marketing options, contact DAS at 877-4-FARMS (877-432-2637). Information regarding the regulatory and market status of agricultural biotechnology products can be found at: www.biotechstatus.com.

Enlist E3TM soybeans were jointly developed by Dow AgroSciences LLC and MD Technologies, LLC. TM Enlist, Enlist E3, the Enlist E3 logo, and Colex-G are trademarks of The Dow Chemical Company ("Dow"). Excellence Through Stewardship is a registered trademark of Excellence Through Stewardship.

Variety	RM	Plant Type	Pubescence	Flower	Hilum	Vigor	Lodging	Shatter	SDS	PFT	SCN
E379N	3.7	Med. Bush	Gray	Purple	I Black	1.3	2.0	NA	1.6	2.0	1.7
E383N	3.8	Med. Bush	Gray	Purple	I Black	2.1	2.0	1.5	1.5	2.0	1.5
E399N	3.9	Med. Bush	Gray	White	Buff	2.0	1.6	NA	NA	1.8	1.9
E393NS	3.9	Bush	L. Tawny	White	Brown	1.5	2.0	N/A	2.2	1.9	1.6
E401N	4.0	Med. Bush	L. Tawny	White	Brown	1.7	1.7	NA	2.5	2.0	2.0
E423N	4.2	Med. Bush	L. Tawny	White	Brown	1.2	2.5	N/A	2.7	2.7	1.5
E453N	4.5	Med. Bush	L. Tawny	White	Brown	2.0	2.5	1.0	1.5	2.0	1.5
E460NS	4.6	Med. Bush	Tawny	White	Brown	2.5	1.9	NA	NA	2.0	1.8

X TENDFLEX[®] **SOYBEANS**

TRIPLE-STACKED TOLERANCE FOR MORE FLEXIBILITY!

Variety	RM	Plant Type	Pubescence	Flower	Hilum	Vigor	Lodging	Shatter	SDS
37 XF 3	3.7	Med. Bush	L. Tawny	Purple	Black	1.5	2.5	1.0	1.5
39 XF 2	3.9	Med. Bush	L. Tawny	Purple	Black	2.0	2.0	1.0	2.0
45 XF 3	4.5	Med. Bush	L. Tawny	Purple	Black	1.5	2.5	1.3	2.3
46 XF 3	4.6	Med. Bush	Gray	White	Buff	1.5	2.0	N/A	2.2

No dicamba may be used in-crop with seed in the Roundup Ready[®] Xtend Crop System, unless and until approved or specifically permitted by the U.S. EPA and the appropriate state agency for such use. As of July 31, 2020, no dicamba formulations are currently registered by the U.S. EPA for in-crop use with seed in the Roundup Ready[®] Xtend Crop System in the 2021 season. Current stocks of low-volatility dicamba herbicides XtendMax[®] herbicide, Engenia[®] herbicide and FeXapan[®] herbicide previously approved for in-crop use with seed in the Roundup Ready[®] Xtend Crop System may not be used after July 31, 2020. Dicamba may harm crops that are not tolerant to dicamba. Contact the U.S. EPA and your state pesticide regulatory agency with any questions about the approval status of dicamba herbicides products for in-crop use with seed in the Roundup Ready[®] Xtend Crop System.

NOTICE: DO NOT APPLY ANY HERBICIDE TO SEED IN THE ROUNDUP READY[®] XTEND CROP SYSTEM UNLESS IT HAS A PRODUCT LABEL SPECIFICALLY AUTHORIZING THAT USE. TO USE A HERBICIDE IN ANY MANNER INCONSISTENT WITH ITS LABELING IS A VIOLATION OF FEDERAL LAW. REFER TO THE BAYER TECHNOLOGY USE GUIDE FOR DETAILS AND RECOMMENDATIONS ON USING APPROVED ROUNDUP[®] AND LIBERTY[®] BRAND HERBICIDES ON SEED IN THE ROUNDUP READY[®] XTEND CROP SYSTEM.

ALWAYS READ AND FOLLOW IRM, WHERE APPLICABLE, GRAIN MARKETING AND ALL OTHER STEWARDSHIP PRACTICES AND PESTICIDE LABEL DIRECTIONS. COMMERCIAL AVAILABILITY OF XTENDFLEX[®] SOYBEANS IN 2021 IS DEPENDENT ON REGULATORY APPROVAL.

No dicamba may be used in-crop with seed in the Roundup Ready[®] Xtend Crop System, unless and until approved or specifically permitted, and no-dicamba formulations are currently registered for such use in the 2021 season.





"Your Advantage"
In the Field



Glyphosate Tolerant

Variety	RM	Plant Type	Pubescence	Flower	Hilum	Vigor	Lodging	Shatter	SDS
422GT	4.2	Med. Bush	L. Tawny	White	Black	1.5	1.2	1.3	1.6
444GT	4.4	Med. Bush	L. Tawny	Purple	Black	1.8	1.7	1.0	1.5
477GT	4.7	Bushy	L. Tawny	W/P	Black	1.0	1.5	1.0	1.6



VANTAGE BRAND SOYBEAN TREATMENT

Seed treatments provide farmers with an economical means of protecting seeds and seedlings against early-season insect pests and diseases. This results in stronger and more uniform stands, healthier plants and higher crop yields.

VANTAGE COAT COMPLETE:

ACTIVE INGREDIENTS –

- Thiamethoxam Insecticide
- Azoxystrobin Fungicide
- Fludioxonil Fungicide
- Mefenoxam Fungicide
- Sedaxane Fungicide
- Thiabendazole fungicide



VANTAGE COAT:

ACTIVE INGREDIENTS:

- Fludioxonil Fungicide
- Mefenoxam Fungicide
- Sedaxane Fungicide



Additives:

SALTRO Fungicide

Saltro® fungicide seed treatment offers superior SDS protection and robust nematode activity without the early-season stress.



*'Your Advantage'
In the Field*



Hybrid	Maturity	Population	Ear Type	Cob Color	Test Weight	Plant Height	Ear Height	Drydown	Seedling Vigor	Stalks	Roots	Staygreen	GLS	Drought Tolerance	Trait
V2009N	109	24-38k	Semi-Flex	Pink	Average	Medium	Med-low	1	2	3	3	3	3	1	Viptera 3220 E-Z REFUGE
V2111F	111	30-38k	Fixed	Pink	Average	Medium-Tall	Medium-High	2	1	1	1	1	1	2	Viptera 3110
V2312	112	28-36k	Semi-Flex	Pink	High	Medium-Tall	Medium-High	2	1	1	2	2	1	2	Agrisure 3120 E-Z REFUGE
V815	115	26-36k	Flex	Pink	High	Medium-Tall	Medium	3	2	2	2	1	2	3	Conventional

Viptera®3220A E-Z Refuge® - this trait stack combines the benefits of a hybrid that maximizes yield when it rains and increases yield when it doesn't, with the most comprehensive above-ground insect control 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.

Agrisure 3120 E-Z Refuge - offers growers high-yielding genetics and outstanding insect control with the added convenience of refuge-in-bag. This product features two modes of action for ultimate protection against above-ground and ear-feeding insects, such as the European corn borer and western bean cutworm.

Agrisure Viptera 3110 trait stack delivers unparalleled control of above-ground insects for growers who do not need to manage for corn rootworm. The Agrisure Viptera 3110 trait stack also offers the same herbicide flexibility as the Agrisure 3000GT triple stack, with both glyphosate and glufosinate tolerance.



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

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.

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 Corporation.

Agrisure® Technology incorporated into these seeds is commercialized under license from Syngenta Seeds, Inc. Herculex® Technology incorporated into these seeds is commercialized under license from Dow AgroSciences LLC. HERCULEX® and the HERCULEX Shield are trademarks of Dow AgroSciences LLC.

YieldGard VT Pro™ is a trademark of Monsanto Technology LLC. Before opening a bag of seed, be sure to read and understand the stewardship requirements, including applicable refuge requirements for insect resistance management, for the biotechnology traits expressed in the seed set forth in the technology agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation to comply with those stewardship requirements.



Variety	Maturity	Double crop	Plant Height	Winter Hardiness	Straw Yield	Test Weight	Lodging	Yield Potential	Head Scab	Leaf Rust	Stripe Rust	Head Type
490	Ultra-Early	10	M	8	4	10	7	7	8	8	6	B
500	Ultra-Early	10	M	8	5	7	7	8	8	8	7	B
520	Ultra-Early	10	MT	7	8	10	6	7	7	6	5	S
531	Early	10	M	8	6	10	8	9	8	8	7	S
503	Med-Early	9	MT	9	7	9	7	10	9	9	7	S
513	Med-Early	9	M	8	8	10	8	10	9	8	9	B
505	Medium	8	M	8	5	10	9	10	9	7	8	B



*“Your Advantage”
In the Field*



Variety	Maturity	Double crop	Plant Height	Winter Hardiness	Straw Yield	Test Weight	Lodging	Yield Potential	Head Scab	Leaf Rust	Stripe Rust	Head Type
V8801	Ultra-Early	10	M	8	5	10	8	8	8	8	7	B
V8823	Early	10	MT	8	9	10	7	8	9	7	4	S
V8834	Early	10	MS	8	5	7	10	10	9	9	9	S



ALTERNATIVE CROPS

There are many benefits to the implementation of cover crops, too many to cover them all in fact. All of us here at Weber Seeds believe in the process and outcomes that cover cropping can have on your farm.

- Weed Suppression
- Water Filtration
- Fighting Compaction
- Wildlife Management

It's our responsibility to leave our land better than we received it. Whatever the need, whatever the process, Weber Seeds can help.



COVER CROP

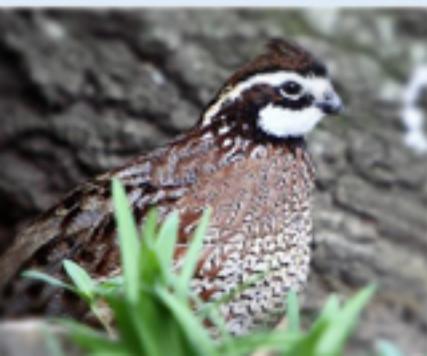
- Winter Rye
- Triticale
- Wheat
- Radishes
- Turnips
- Red Clover
- White Clover
- Hairy Vetch
- Sorgo Sudangrass

Wildlife Seed

- Sunflowers
- Oats
- Milo
- Millet
- Cowpeas
- Chicory
- Radish
- Alfalfa
- White Clover

Grasses

- 5-Way Lawn mix
- Super EZ Turf 4
- Landscaper
- CRP Mixes
- Hardy Pasture
- Waterway Mix
- Fix-a-lot Mix
- Bluestem
- Switchgrass



"Sometime in the 1960's our father setup a Clipper fanning mill and began selling certified public soybean and wheat seed," Weber recalls. "Since that time, our seed business has continued to expand with our own private brands and expanding our custom contract production and processing business."

"With our cutting edge processing plant, we have complete control of seed quality from planting through harvesting, conditioning, treating, packaging, and storage."



Weber Seeds, Inc. was originally built on retail and local Missouri sales. Our very own brand of soybeans, corn and wheat, Vantage Brand Seeds, are our core products. Our retail, alongside our wholesale business, has been going strong for over 50 years. Offering a full line of farm seed products, lawn seeds, CRP grasses, wildlife food plot mixes, and Cover Crops.

GROW THE BEST WITH US!





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