



UniSouth Genetics, Inc.

USG

2025 SEED
GUIDE



UNISOUTH GENETICS, INC.

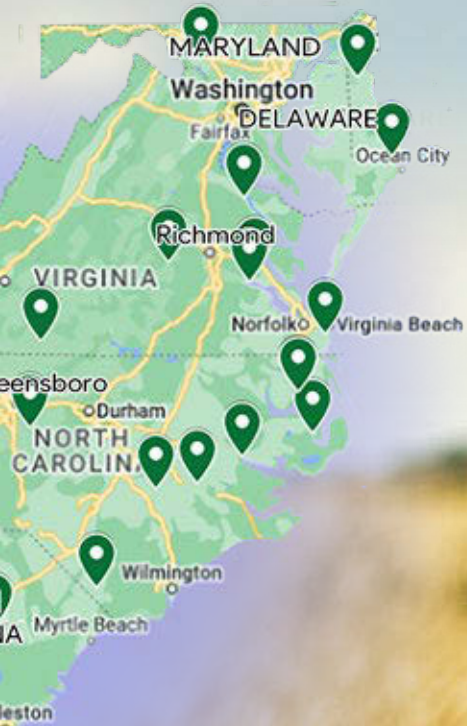
PRODUCER LIST

WESTERN REGION PRODUCERS

Fuller Seed and Supply 11262 Hwy 49, Poplar Grove, AR 72374	870-829-3461
Lumpkins Farms 2785 FM 896, Leonard, TX 75452	903-271-3695

MID-SOUTH REGION PRODUCERS

Clemmons & Hamner Seeds, Inc. 5578 Co. Road 34, Killen, AL 35645	256-757-9996
Cain AM Bickley, LLC. 218 Camellia Boulevard, Marshallville, GA 31057	478-967-2291
Thomas Seed Inc. 72 Railroad Street, Arlington, KY 42021	270-559-4330
Simplot Grower Solutions 1099 West Front St, Boise, ID 83702	662-843-7966
Fandrich Supply Co. 732 Belvidere Road, Belvidere, TN 37306	931-967-3377
Huffstetler & Sons Seed 484 Hwy 45 S, Greenfield, TN 38230	731-235-2167
Hurt Seed Co., Inc. 1210 Industrial Road, Halls, TN 38040	731-836-7574
GreenPoint Ag Holdings 200 Old Waldron Road, LaVergne, TN 37086	615-793-8504
★ USG Office 3205-C Hwy 46 S, Dickson, TN 37055	800-505-3133



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EAST COAST REGION PRODUCERS	
Clark Seeds, Inc. 1467 Seven Hickories Road, Clayton, DE 19938	302-653-9249
Murray Brothers, LLC. 53 Lighthouse Road, Selbyville, DE 19975	302-436-3639
Willowdale Farms, LLC. 5645 Poole Road, Jefferson, MD 21755	240-529-2742
Wimberly Farms, Inc. 10605 Old Princess Anne Road, Princess Anne, MD 21853	410-430-2494
Dogwood Farms 25286 Austin Road, Albemarle, NC 28001	704-982-8148
Boar Branch LLC. 1100 Williams Road, Clarendon, NC 28432	910-840-2935
Cherry Farms Seed Co., Inc. 11500 NC Highway 94 South, Columbia, NC 27925	252-796-1341
Harvey Fertilizer & Gas Co. PO Box 189, Kinston, NC 28502	252-523-9090
Earl York, Jr. & Son Farm 3185 Ramseur-Julian Road, Liberty, NC 27298	336-622-2480
Eure Seed Farms 1565 New Hope Road, Hertford, NC 27944	252-264-3326
White Hat Seed Farms, Inc. 102 White Hat Road, Hertford, NC 27944	252-264-2427

EAST COAST REGION PRODUCERS	
Cashwell & Jones, Inc. 509 NC Hwy 55 W, Mount Olive, NC 28365	919-658-6540
Moore Farm, Inc. 2225 Hall Road, Mount Ulla, NC 28125	704-202-5756
Gerard Seed Co. 1041 E 4th Street, Washington, NC 27889	252-946-8123
Mixon Seed Service, Inc. 1438 Joe Jeffords Hwy, Orangeburg, SC 29115	803-531-1777
Gamble Family Farms 5300 Black River Road, New Zion, SC 29111	803-473-7601
Featherstone Farm 13941 Genito Road, Amelia, VA 23002	804-370-7210
Hill View Farms, Inc. 1324 Clearview Drive, Danville, VA 24540	434-770-9311
Hundley Seed Co. 7936 Tidewater Trail, Champlain, VA 22438	804-443-8206
Farmers Rest Farm, Inc. 22101 Old Neck Road, Charles City, VA 23030	804-241-5629
Renwood Farms, Inc. 17303 Sandy Point Road, Charles City, VA 23030	804-829-2450
R.W. White Farm, LLC. 1961 Princess Anne Lane, VA Beach, VA 23456	757-621-0141



Enlist E3[®]

SOYBEAN PRODUCTS

NEW USG 7415ET



Relative Maturity	4.1
Plant Height	Medium-Tall
Flower Color	Purple
Pubescence Color	Light Tawny
Phytophthora Root Rot	Rps1c
Frogeye Leaf Spot	Resistant
Stem Canker	Resistant

NEW USG 7485ETS



STS[®]
herbicide tolerant trait

Relative Maturity	4.8
Plant Height	Tall
Flower Color	White
Pubescence Color	Gray
Phytophthora Root Rot	Rps1k
Frogeye Leaf Spot	Resistant
Stem Canker	Resistant

USG 7494ETS



STS[®]
herbicide tolerant trait

Relative Maturity	4.9
Plant Height	Medium-Tall
Flower Color	White
Pubescence Color	Gray
Phytophthora Root Rot	Rps1c
Frogeye Leaf Spot	Moderately Resistant
Stem Canker	Resistant

NEW USG 7495ET



Relative Maturity	4.9
Plant Height	Medium-Tall
Flower Color	White
Pubescence Color	Light Tawny
Phytophthora Root Rot	Moderately Susceptible
Frogeye Leaf Spot	Resistant
Stem Canker	Resistant

USG 7514ET



Relative Maturity	5.1
Plant Height	Medium-Tall
Flower Color	White
Pubescence Color	Gray
Phytophthora Root Rot	Rps1c
Frogeye Leaf Spot	Moderately Resistant
Stem Canker	Resistant

USG 7424ETS



STS[®]
herbicide tolerant trait

Relative Maturity	4.2
Plant Height	Medium-Tall
Flower Color	White
Pubescence Color	Light Tawny
Phytophthora Root Rot	Rps1k
Frogeye Leaf Spot	Moderately Resistant
Stem Canker	Resistant

NEW USG 7435ET



Relative Maturity	4.3
Plant Height	Medium-Tall
Flower Color	Purple
Pubescence Color	Light Tawny
Phytophthora Root Rot	Moderately Susceptible
Frogeye Leaf Spot	Resistant
Stem Canker	Resistant

USG 7464ET



Relative Maturity	4.6
Plant Height	Medium
Flower Color	White
Pubescence Color	Light Tawny
Phytophthora Root Rot	Moderately Resistant
Frogeye Leaf Spot	Moderately Resistant
Stem Canker	Moderately Resistant

USG 7472ETS



STS[®]
herbicide tolerant trait

Relative Maturity	4.7
Plant Height	Medium
Flower Color	White
Pubescence Color	Gray
Phytophthora Root Rot	Rps1a
Frogeye Leaf Spot	Moderately Resistant
Stem Canker	Resistant

USG 7542ET



Relative Maturity	5.4
Plant Height	Tall
Flower Color	Purple
Pubescence Color	Gray
Phytophthora Root Rot	Moderately Resistant
Frogeye Leaf Spot	Resistant
Stem Canker	Resistant

ENLIST[®] WEED CONTROL SYSTEM— PROVEN CONTROL OF TOUGH WEEDS



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 E3[®] soybean crops.

2,4-D choline | Glyphosate | Glufosinate



- 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

On-Target Application

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



XtendFlex[®]

SOYBEAN PRODUCTS

USG 7474XFS



STS[®]

herbicide tolerant trait

Relative Maturity	4.7
Plant Height	Medium-Tall
Flower Color	Purple
Pubescence Color	Light Tawny
Phytophthora Root Rot	HRps1c
Frogeye Leaf Spot	Moderately Susceptible
Stem Canker	Resistant

USG 7483XFS



STS[®]

herbicide tolerant trait

Relative Maturity	4.8
Plant Height	Medium
Flower Color	White
Pubescence Color	Light Tawny
Phytophthora Root Rot	Rps1a
Frogeye Leaf Spot	Moderately Resistant
Stem Canker	Resistant

NEW USG 7495XFS



STS[®]

herbicide tolerant trait

Relative Maturity	4.9
Plant Height	Tall
Flower Color	Purple
Pubescence Color	Light Tawny
Phytophthora Root Rot	Rps1c
Frogeye Leaf Spot	Moderately Resistant
Stem Canker	Resistant

USG 7543XF



Relative Maturity	5.4
Plant Height	Medium
Flower Color	Purple
Pubescence Color	Gray
Phytophthora Root Rot	Rps1a
Frogeye Leaf Spot	Moderately Resistant
Stem Canker	Resistant

USG 7434XF



Relative Maturity	4.3
Plant Height	Medium
Flower Color	White
Pubescence Color	Gray
Phytophthora Root Rot	Rps1k
Frogeye Leaf Spot	Moderately Resistant
Stem Canker	Resistant

NEW USG 7435XFS



STS[®]
herbicide tolerant trait

Relative Maturity	4.3
Plant Height	Medium-Tall
Flower Color	White
Pubescence Color	Light Tawny
Phytophthora Root Rot	Susceptible
Frogeye Leaf Spot	Resistant
Stem Canker	Moderately Resistant

USG 7463XF



Relative Maturity	4.6
Plant Height	Medium
Flower Color	Purple
Pubescence Color	Gray
Phytophthora Root Rot	Rps1c
Frogeye Leaf Spot	Moderately Resistant
Stem Canker	Resistant

USG 7461XFS



STS[®]
herbicide tolerant trait

Relative Maturity	4.6
Plant Height	Tall
Flower Color	Purple
Pubescence Color	Light Tawny
Phytophthora Root Rot	Rps1c
Frogeye Leaf Spot	Susceptible
Stem Canker	Resistant

USG 7633XF



Relative Maturity	6.3
Plant Height	Medium
Flower Color	White
Pubescence Color	Light Tawny
Phytophthora Root Rot	Susceptible
Frogeye Leaf Spot	Moderately Resistant
Stem Canker	Moderately Resistant

USG 7682XF



Relative Maturity	6.8
Plant Height	Medium
Flower Color	Purple
Pubescence Color	Tawny
Phytophthora Root Rot	Susceptible
Frogeye Leaf Spot	Moderately Susceptible
Stem Canker	Resistant

CHOOSE RESULTS



TRIPLE-STACKED TOLERANCE FOR MORE FLEXIBILITY
XtendFlex[®] soybeans provide farmers with yet another option to drive and protect their yield potential with triple-stacked tolerance to dicamba, glyphosate and glufosinate.




PRE Application:
XtendMax[®] herbicide with VaporGrip[®] Technology (22 fl oz/A)
+ Scenic[®] herbicide (4 fl oz/A)

Renoville, MN, with predominant weed species: Glyphosate-resistant waterhemp
Planting Date: 5/1/2020 | Application Date: 5/2/2020
Photos Taken: Roughly 4 weeks after the PRE on 6/12/2020

¹ Based on approved EPA herbicide labels for the herbicides recommended for use in each system as of 10/30/2019. Includes XtendFlex[®] soybeans, XtendMax[®] herbicide with VaporGrip[®] Technology (a restricted use pesticide), Roundup PowerMAX[®] herbicide and Liberty[®] herbicide.
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.



SOYBEAN AGRONOMICS CHART

 Brand	NEW	Relative Maturity	Herbicide Trait	Average Seeds/lb.	Standability	Emergence	Plant Height	Growth Habit	Growth Type	Flower Color	Pubescence Color	Pod Color	Hilum Color	Southern Root Knot	Frogeye Leaf Spot	Stem Canker	Salt	Phytophthora Root Rot	Soybean Cyst Nematode	Sudden Death Syndrome
XTENDFLEX® SOYBEANS																				
USG 7434XF		4.3	RR2XF	3200	4	4	Medium	I	Semi-Bushy	White	Gray	Tan	Buff	S	MR	R	INC	Rps1k	R3,MR14	MR
USG 7435XFS	NEW	4.3	RR2XF/STS	2750	4	5	Medium-Tall	I	Semi-Bushy	White	Light Tawny	Brown	Black	MS	R	MR	INC	S	MR3,MR14	MR
USG 7463XF		4.6	RR2XF	3000	4	4	Medium	I	Semi-Bushy	Purple	Gray	Brown	Imp. Black	S	MR	R	INC	Rps1c	S	MR
USG 7461XFS		4.6	RR2XF/STS	3000	3	4	Tall	I	Semi-Bushy	Purple	Light Tawny	Brown	Black	S	S	R	HET	Rps1c	R	MR
USG 7474XFS		4.7	RR2XF/STS	2700	4	4	Medium-Tall	I	Semi-Bushy	Purple	Light Tawny	Tan	Black	S	MS	R	EXC	HRps1c	R3,MR14	MR
USG 7483XFS		4.8	RR2XF/STS	3200	4	4	Medium	I	Semi-Bushy	White	Light Tawny	Brown	Black	S	MR	R	INC	Rps1a	R3, MR14	MR
USG 7491XFS		4.9	RR2XF/STS	2900	4	5	Medium-Tall	I	Semi-Bushy	White	Light Tawny	Brown	Black	S	S	R	INC	Rps1a	R	MS
USG 7495XFS	NEW	4.9	RR2XF/STS	2750	3	4	Tall	I	Semi-Bushy	Purple	Light Tawny	Brown	Black	MS	MR	R	INC	Rps1c	MR3, MR14	MR
USG 7503XF		5.0	RR2XF	2600	4	5	Medium-Tall	I	Semi-Bushy	Purple	Gray	Brown	Imp. Black	S	MR	R	INC	Rps1a	S	MR
USG 7543XF		5.4	RR2XF	3100	5	5	Medium	I	Semi-Bushy	Purple	Gray	Brown	Imp. Black	S	MR	R	INC	Rps1a	S	MR
USG 7633XF		6.3	RR2XF	3000	4	5	Medium	D	Semi-Bushy	White	Light Tawny	Brown	Black	MS	MR	MR	INC	S	MR3	MS
USG 7682XF		6.8	RR2XF	3000	3	5	Medium	D	Semi-Bushy	Purple	Tawny	Tan	Black	S	MS	R	EXC	S	S	MS
ROUNDUP READY 2 XTEND® SOYBEANS																				
USG 7461XTS		4.6	RR2X/STS	3000	4	5	Medium-Tall	I	Semi-Bushy	Purple	Light Tawny	Brown	Black	S	R	R	INC	Rps1a	R3, MR14	MR
USG 7487XTS		4.8	RR2X/STS	3000	4	5	Tall	I	Narrow	Purple	Gray	Tan	Imp. Black	S	MS	R	HET	Rps1c	R3, MR14	MR
USG 7496XTS		4.9	RR2X/STS	3000	4	5	Medium-Tall	I	Semi-Bushy	Purple	Light Tawny	Brown	Black	MR	MR	R	INC	Rps1a	R3, MR14	MR
USG 7529XTS		5.2	RR2X/STS	2900	4	5	Tall	I	Narrow	White	Gray	Tan	Buff	MS	MR	R	INC	MS	S	MS
UNISOUTH GLYPHOSATE TOLERANT SOYBEANS																				
USG 7534GT		5.3	GLY	2600	5	-	Medium-Short	D	Semi-Bushy	Purple	Gray	Tan	Buff	MR	R	R	-	S	MR3,MS2,5	MR
USG AllenGT		5.6	GLY	3300	4	5	Medium	D	Semi-Bushy	White	Gray	Tan	Buff	MR	MR	R	INC	S	S	MR
USG 7732nGT		7.3	GLY	2900	4	4	Medium	D	Semi-Bushy	Purple	Tawny	Tan	Black	R	S	R	INC	S	S	MR
CONVENTIONAL SOYBEANS																				
USG 4824V		4.8	CONV	2500	4	4	Medium-Tall	D	Semi-Bushy	White	Tawny	Tan	Black	S	R	R	TBD	TBD	MR2,MR3,MS5	TBD
USG ELLIS		4.9	CONV	3300	4	4	Short	D	Bushy	White	Gray	Tan	Buff	MR	MR	R	INC	S	S	S
USG 5618V		5.6	CONV	2500	4	5	Medium	D	Semi-Bushy	White	Tawny	Tan	Black	S	R	R	INC	Rps1c	S	R

Rating Scale: 1 - 5, 5 = Best, S = Susceptible, MS = Moderately Susceptible, MR = Moderately Resistant, R = Resistant
 Growth Habit: I = Indeterminate, D = Determinate • Salt: EXC = Excluder, INC = Includer, HET = Heterozygous, TBD = To Be Determined

 Brand	NEW	Relative Maturity	Herbicide Trait	Average Seeds/Lb.	Standability	Emergence	Average Height	Growth Habit	Growth Type	Flower Color	Pubescence Color	Pod Color	Hilum Color	Southern Root Knot	Frogeye Leaf Spot	Stem Canker	Salt	Phytophthora Root Rot	Soybean Cyst Nematode	Sudden Death Syndrome
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ENLIST E3® SOYBEANS

USG 7415ET	NEW	4.1	Enlist	3100	4	5	Medium-Tall	I	Semi-Bushy	Purple	Light Tawny	Tan	Black	S	R	R	I	Rps1c	R3,MR14	MR
USG 7420ETS		4.2	Enlist/STS	2800	5	5	Medium	I	Semi-Bushy	White	Gray	Brown	Buff	S	MR	R	INC	S	R3, MR14	S
USG 7424ETS		4.2	Enlist/STS	2850	4	5	Medium-Tall	I	Semi-Bushy	White	Light Tawny	Tan	Brown	S	MR	R	INC	Rps1k	R3, MR14	MR
USG 7431ET		4.3	Enlist	2900	4	4	Medium	I	Semi-Bushy	White	Light Tawny	Brown	Brown	S	MR	R	INC	S	R3, MR14	MR
USG 7435ET	NEW	4.3	Enlist	3200	5	5	Medium-Tall	I	Semi-Bushy	Purple	Light Tawny	Tan	Black	S	R	R	INC	MS	R3,MR14	MR
USG 7451ET		4.5	Enlist	3250	4	5	Medium-Tall	I	Narrow	Purple	Gray	Tan	Imp. Black	MS	MR	R	INC	MS	S	MR
USG 7464ET		4.6	Enlist	2800	3	4	Medium	I	Semi-Bushy	White	Light Tawny	Brown	Brown	MS	MR	MR	EXC	MR	R3,MR14	MR
USG 7472ETS		4.7	Enlist/STS	2700	5	4	Medium	I	Semi-Bushy	White	Gray	Tan	Buff	S	MR	R	INC	Rps1a	S	MR
USG 7485ETS	NEW	4.8	Enlist/STS	2800	3	4	Tall	I	Semi-Bushy	White	Gray	Tan	Buff	MR	R	R	EXC	Rps1k	MR3	MR
USG 7493ETS		4.9	Enlist	2900	4	4	Medium-Tall	I	Semi-Bushy	White	Gray	Tan	Buff	S	MR	R	EXC	MS	S	MR
USG 7494ETS		4.9	Enlist/STS	3100	4	5	Medium-Tall	I	Semi-Bushy	White	Gray	Brown	Buff	S	MR	R	EXC	Rps1c	R3,MR14	MS
USG 7495ET	NEW	4.9	Enlist	3200	4	5	Medium-Tall	I	Semi-Bushy	White	Light Tawny	Tan	Brown	R	R	R	INC	MS	R3,MR14	MR
USG 7514ET		5.1	Enlist	2900	4	5	Medium-Tall	I	Bushy	White	Gray	Brown	Buff	S	MR	R	INC	Rps1c	R3,MR14	MR
USG 7542ET		5.4	Enlist	2900	4	5	Tall	I	Semi-Bushy	Purple	Gray	Brown	Buff	MR	R	R	EXC	MR	R3	MR

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.

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

Acceleron®, Roundup Ready 2 Xtend®, Roundup Ready 2 Yield®, Roundup Ready® and XtendFlex® are registered trademarks of Bayer Group. LibertyLink logo® and LibertyLink® are trademarks of BASF Corporation.



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.traitsstewardship.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.

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.biotechstatus.com.

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.traitsstewardship.com.

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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STS®

herbicide tolerant trait

HERBICIDE STATEMENT: This variety contains a trait providing enhanced tolerance to specific sulfonylurea soybean herbicides such as Synchrony® XP and Classic® and any additional herbicides to be developed and as clearly noted on their herbicide label. YOU MUST SIGN A TECHNOLOGY USE AGREEMENT, READ THE PRODUCT USE GUIDE PRIOR TO PLANTING. The STS® gene will not safeguard this variety against other herbicide chemistries which are labeled to be used only over-the-top of crops that have a different and specified herbicide resistant gene. Always read and follow herbicide directions prior to use. ACCIDENTAL APPLICATION OF INCOMPATIBLE HERBICIDES TO THIS VARIETY COULD RESULT IN TOTAL CROP LOSS.

STS® is a registered trademark of Corteva Agriscience and its affiliated companies.



UniSouth Genetics, Inc.

WHEAT PRODUCTS

Brand	NEW	Maturity	Heading	Height	Head Type	Seeds/Lb.	Test Weight	Winter Hardiness	Standability	Tillering	BYDV	Stripe Rust	Leaf Rust	Glume Blotch	SBMV	Powdery Mildew	Scab	Septoria Leaf Blotch
USG 3000		Medium	Medium	Medium	Awnletted	14,000	3	2	3	4	4	3	1	3	2	3	6	3
USG 3118		Early	Early	Short	Awnletted	12,000	1	4	2	3	3	2	2	2	-	2	5	2
USG 3234	NEW	Early	Medium	Medium	Smooth	12,500	2	2	1	2	3	3	3	3	4	4	3	4
USG 3316		Medium	Medium	Medium	Awned	14,000	4	2	2	4	3	6	4	2	3	4	2	3
USG 3329		Medium-Early	Late	Medium	Awned	11,500	5	1	3	4	3	2	4	3	2	2	2	3
USG 3352		Medium-Early	Medium	Medium-Tall	Awned	12,500	3	2	3	2	-	2	3	2	4	3	4	2
USG 3354	NEW	Medium	Medium-Early	Medium	Smooth	13,500	4	4	5	3	4	6	2	2	-	2	4	5
USG 3363		Medium-Early	Medium-Late	Medium-Tall	Awned	11,500	2	1	3	3	2	3	6	2	2	2	2	3
USG 3451		Medium	Medium-Early	Medium	Smooth	11,000	5	3	3	3	-	2	3	6	5	2	4	4
USG 3463		Medium	Medium-Late	Medium	Awned	12,500	4	3	2	3	3	5	3	3	2	2	2	3
USG 3472		Medium	Medium-Late	Medium	Awned	11,000	4	2	2	3	2	2	4	3	2	3	2	2
USG 3536		Medium-Early	Late	Medium-Tall	Awned	11,500	4	3	2	6	3	1	3	3	2	3	2	2
USG 3640		Medium	Medium	Medium	Awned	10,500	1	3	3	3	3	2	2	4	-	2	3	-
USG 3661		Medium	Medium	Medium-Short	Awnletted	13,000	2	2	2	3	4	6	3	2	4	1	4	6
USG 3673		Medium	Medium-Late	Medium	Smooth	14,000	3	3	3	4	3	3	2	4	4	3	2	3
USG 3783		Medium-Late	Medium-Late	Medium	Awned	13,000	2	3	1	1	2	1	1	2	2	1	3	2
USG 3884	NEW	Medium-Late	Medium-Late	Medium	Awned	12,500	3	2	2	3	3	3	3	3	2	3	3	2

Rating Scale: 1 - 9, 1 = Best

USG 3118

Maturity	Early
Heading	Early
Height	Short
Head Type	Awnletted
Test Weight	1
Winter Hardiness	4
Leaf Rust	2
Stripe Rust	2
Powdery Mildew	2
Septoria Leaf Blotch	2
Scab	5
Seeds/Lb.	12,000

NEW USG 3234

Maturity	Early
Heading	Medium
Height	Medium
Head Type	Smooth
Test Weight	2
Winter Hardiness	2
Leaf Rust	3
Stripe Rust	3
Powdery Mildew	4
Septoria Leaf Blotch	4
Scab	3
Seeds/Lb.	12,500

USG 3352

Maturity	Medium-Early
Heading	Medium
Height	Medium-Tall
Head Type	Awned
Test Weight	3
Winter Hardiness	2
Leaf Rust	3
Stripe Rust	2
Powdery Mildew	3
Septoria Leaf Blotch	2
Scab	4
Seeds/Lb.	12,500

NEW USG 3354

Maturity	Medium
Heading	Medium-Early
Height	Medium
Head Type	Smooth
Test Weight	4
Winter Hardiness	4
Leaf Rust	2
Stripe Rust	6
Powdery Mildew	2
Septoria Leaf Blotch	5
Scab	4
Seeds/Lb.	13,500

USG 3363

Maturity	Medium-Early
Heading	Medium-Late
Height	Medium-Tall
Head Type	Awned
Test Weight	2
Winter Hardiness	1
Leaf Rust	6
Stripe Rust	3
Powdery Mildew	2
Septoria Leaf Blotch	3
Scab	2
Seeds/Lb.	11,500

USG 3463

Maturity	Medium
Heading	Medium-Late
Height	Medium
Head Type	Awned
Test Weight	4
Winter Hardiness	3
Leaf Rust	3
Stripe Rust	5
Powdery Mildew	2
Septoria Leaf Blotch	3
Scab	2
Seeds/Lb.	12,500

USG 3673

Maturity	Medium
Heading	Medium-Late
Height	Medium
Head Type	Smooth
Test Weight	3
Winter Hardiness	3
Leaf Rust	2
Stripe Rust	3
Powdery Mildew	3
Septoria Leaf Blotch	3
Scab	2
Seeds/Lb.	14,000

NEW USG 3884

Maturity	Medium-Late
Heading	Medium-Late
Height	Medium
Head Type	Awned
Test Weight	3
Winter Hardiness	2
Leaf Rust	3
Stripe Rust	3
Powdery Mildew	3
Septoria Leaf Blotch	2
Scab	3
Seeds/Lb.	12,500

Rating Scale: 1 - 9, 1 = Best



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