



Agronomic Expertise

- Experienced teams of soybean experts who bring guidance and local support to your operation
- Providing in-depth insights on seed, seed treatment and crop protection
- Dedicated to delivering better production and performance on every soybean acre



Proven Portfolio

- A national lineup of high-performing soybean seed varieties
- Leading seed treatment options that enhance emergence and early vigor
- Complete selection of top-of-the-line crop protection solutions



2020 Soybean Varieties South

Credenz® Soybeans

Credenz has been on the market for just five years and it's already the 10th most-planted soybean in the U.S. Here's why:



Continuous Innovation

- Strongly committed to the advancement of LibertyLink® GT27,™ the the first glufosinate and glyphosate stacked trait for soybeans. Soon to offer Alite™ 27 herbicide*, pending EPA approval
- Industry-leading soybean trait pipeline with stacked herbicide traits and SCN tolerance
- The most robust soybean crop protection pipeline in the industry



Precise Varieties

- Extensive data on each variety developed from testing in a wide variety of conditions
- Bred to withstand local pest and disease pressure
- Broad seed portfolio enabling you to plant multiple varieties on your farm to maximize your ROI



Quality Pledge

- Best-in-class seed production practices that leave nothing to chance
- Rigorous testing that goes above and beyond industry standards
- Meticulous assessment at every stage, from harvest to shipping



Always read and follow label directions. Credenz and LibertyLink are registered trademarks and Alite 27 is a trademark of BASF. GT27 is a trademark of MS Technologies and BASF. MS Technologies is a trademark of MS Technologies, LLC. Roundup Ready 2 Xtend is a registered trademark of Monsanto Technology LLC. © 2019 BASF Corporation. All rights reserved. APN 19-SC-0005

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Credenz® 2020 Varieties

PRODUCT BRAND	Herbicide-Tolerant Trait Name	Herbicide Group Tolerance	Relative Maturity	Plant Type	Plant Height	Hilum Color	Flower Color	Pubescence	Pod Color	Seed Size (seeds per lb.)	Standability	Sudden Death Syndrome	Frogeye Leaf Spot (Field Rating)	Chloride Sensitivity	Phytophthora Source	Phytophthora PRR (Field Tolerance)	Stem Canker	Brown Stem Rot	Iron Deficiency Chlorosis	Soybean Cyst Nematode	Sclerotinia White Mold	Root-knot Nematode	Metribuzin	Sulfonyleurea Tolerance
CZ 3519GTL	LibertyLink® GT27™	9 10 27	3.6	IND	Tall	Black	Purple	Lt. Tawny	Brown	2,400	4	3	4	SEG	Rps1a	3	2	3	-	3	-	-	-	-
CZ 3601LL	LibertyLink	10	3.6	IND	Med/Tall	Black	White	Lt. Tawny	Tan	2,500	2	4	4	SEG	Rps1a	3	5	4	6	4	5	-	-	-
NEW CZ 3660GTL	LibertyLink GT27	9 10 27	3.6	IND	Med/Tall	Black	Purple	Lt. Tawny	Tan	3,000	4	4	4	Includer	-	3	2	5	6	4	-	-	-	-
NEW CZ 3750GTL	LibertyLink GT27	9 10 27	3.7	IND	Medium	Brown	Purple	Lt. Tawny	Brown	2,800	4	-	5	-	-	5	2	5	6	4	-	-	-	-
NEW CZ 3840GTL	LibertyLink GT27	9 10 27	3.8	IND	Med/Tall	Black	White	Lt. Tawny	Tan	2,800	4	4	5	Includer	-	4	2	5	4	4	-	-	-	-
CZ 3841LL	LibertyLink	10	3.8	IND	Med/Tall	Black	White	Lt. Tawny	Tan	2,600	4	3	4	Includer	Rps1a	2	2	4	5	2	4	-	-	-
NEW CZ 3930GTL	LibertyLink GT27	9 10 27	3.9	IND	Med/Tall	Black	Purple	Lt. Tawny	Tan	2,500	5	-	5	Includer	-	5	2	5	-	4	-	-	-	-
CZ 3929GTL	LibertyLink GT27	9 10 27	4.0	IND	Tall	Black	White	Lt. Tawny	Brown	2,700	2	4	4	SEG	Rps1a	3	2	3	-	3	-	-	-	-
CZ 4105LL	LibertyLink	10	4.1	IND	Med/Tall	Black	White	Lt. Tawny	Brown	2,500	1	3	1	Excluder	Rps1a	3	8	4	-	3	-	8	8	-
NEW CZ 4240GTL	LibertyLink GT27	9 10 27	4.2	IND	Medium	Black	White	Lt. Tawny	Brown	2,500	2	-	3	Includer	HRps1a	-	1	5	-	4	-	8	-	1
NEW CZ 4280X	Roundup Ready 2 Xtend®	4 9	4.2	IND	Med/Tall	Imp Black	Purple	Gray	Brown	3,300	3	5	4	SEG	Rps1k	-	1	-	-	-	-	6	-	1
NEW CZ 4410GTL	LibertyLink GT27	9 10 27	4.4	IND	Medium	Black	Purple	Lt. Tawny	Brown	3,000	2	-	3	Includer	Rps1a	-	1	5	-	4	-	8	-	1
CZ 4539GTL	LibertyLink GT27	9 10 27	4.5	IND	Med/Avg	Brown	Purple	Lt. Tawny	Brown	2,800	2	4	2	Includer	-	4	3	3	4	3	-	8	-	-
NEW CZ 4570X	Roundup Ready 2 Xtend	4 9	4.5	IND	Med/Tall	Black	Purple	Lt. Tawny	Tan	3,100	4	4	4	SEG	Rps1a	-	1	-	-	-	-	8	-	-
NEW CZ 4600X	Roundup Ready 2 Xtend	4 9	4.6	IND	Med/Tall	Black	Purple	Tawny	Tan	3,045	3	5	4	SEG	-	-	1	-	-	-	-	8	-	-
NEW CZ 4610GTL	LibertyLink GT27	9 10 27	4.6	IND	Med/Tall	Black	Purple	Lt. Tawny	Brown	3,300	4	-	2	Includer	-	-	1	5	-	4	-	8	-	-
CZ 4649LL	LibertyLink	10	4.8	IND	Tall	Buff	Purple	Gray	Tan	2,700	2	-	3	Excluder	-	4	3	-	4	4	-	8	-	1
NEW CZ 4730X	Roundup Ready 2 Xtend	4 9	4.7	IND	Med/Tall	Black	Purple	Lt. Tawny	Brown	3,200	2	3	3	Excluder	Rps1c	3	1	-	5	4	-	6	-	1
NEW CZ 4770X	Roundup Ready 2 Xtend	4 9	4.7	IND	Med/Tall	Black	Purple	Lt. Tawny	Tan	2,900	3	4	4	SEG	-	-	1	-	-	-	-	8	-	-
NEW CZ 4810X	Roundup Ready 2 Xtend	4 9	4.8	IND	Tall	Imp Black	Purple	Gray	Brown	2,800	2	5	3	SEG	Rps1c	4	1	-	4	4	-	2	-	-
CZ 4820LL	LibertyLink	10	4.8	IND	Med/Tall	Black	White	Lt. Tawny	Brown	2,800	3	4	3	Includer	Rps1a	5	3	2	-	2	-	6	-	-
NEW CZ 4869X	Roundup Ready 2 Xtend	4 9	4.8	IND	Med/Tall	Black	White	Lt. Tawny	Tan	3,600	4	5	3	SEG	Rps1a	-	1	-	-	4	-	8	-	-

PRODUCT BRAND	Herbicide-Tolerant Trait Name	Herbicide Group Tolerance	Relative Maturity	Plant Type	Plant Height	Hilum Color	Flower Color	Pubescence	Pod Color	Seed Size (seeds per lb.)	Standability	Sudden Death Syndrome	Frogeye Leaf Spot (Field Rating)	Chloride Sensitivity	Phytophthora Source	Phytophthora PRR (Field Tolerance)	Stem Canker	Brown Stem Rot	Iron Deficiency Chlorosis	Soybean Cyst Nematode	Sclerotinia White Mold	Root-knot Nematode	Metribuzin	Sulfonyleurea Tolerance
CZ 4918LL	LibertyLink®	10	4.9	IND	Med/Tall	Black	Purple	Lt. Tawny	Brown	3,000	2	4	4	Includer	Rps1a	4	2	4	-	3	-	4	-	-
CZ 4938LL	LibertyLink	10	4.9	IND	Tall	Imp. Black	Purple	Gray	Tan	3,000	4	3	3	Includer	Rps1k	4	2	4	5	-	-	7	-	-
NEW CZ 4979X	Roundup Ready 2 Xtend®	4 9	4.9	IND	Med/Tall	Imp. Black	Purple	Gray	Brown	3,400	4	5	4	SEG	Rps1a	-	1	-	-	-	-	6	-	-
NEW CZ 5000X	Roundup Ready 2 Xtend	4 9	5.0	IND	Med/Tall	Black	Purple	Lt. Tawny	Tan	3,200	4	4	4	SEG	-	-	1	-	-	-	-	6	-	-
CZ 5147LL	LibertyLink	10	5.1	DET	Med	Black	Purple	Tawny	Tan	3,100	1	1	1	SEG	-	-	1	1	3	-	-	5	-	-
CZ 5150LL	LibertyLink	10	5.1	SEMI-DET	Med/Tall	Imp. Black	Purple	Gray	Tan	2,900	2	5	1	Includer	Rps1k	3	1	1	6	2	-	8	6	-
CZ 5242LL	LibertyLink	10	5.3	SEMI-DET	Tall	Imp. Black	Purple	Gray	Tan	3,100	3	5	1	SEG	Rps1c	-	1	1	5	-	-	8	7	-
NEW CZ 5299X	Roundup Ready 2 Xtend	4 9	5.2	IND	Med/Tall	Buff	White	Gray	Tan	3,400	4	5	4	SEG	-	4	1	-	-	-	-	8	-	1
NEW CZ 5420X	Roundup Ready 2 Xtend	4 9	5.4	IND	Tall	Imp. Black	Purple	Gray	Tan	3,500	5	4	4	SEG	Rps1a	4	1	-	-	-	-	8	-	-
CZ 5515LL	LibertyLink	10	5.5	IND	Tall	Brown	Purple	Lt. Tawny	Tan	3,050	3	6	3	SEG	Rps1a segregating	4	1	1	3	-	-	8	2	1
NEW CZ 5700X	Roundup Ready 2 Xtend	4 9	5.7	DET	Medium	Black	White	Tawny	Tan	2,650	3	4	-	Includer	-	4	1	-	-	5	-	1	-	-
CZ 5859LL	LibertyLink	10	5.8	DET	Med/Tall	Black	White	Tawny	Tan	2,500	2	-	3	SEG	-	3	1	-	4	5	-	5	-	-
NEW CZ 6020X	Roundup Ready 2 Xtend	4 9	6.0	DET	Medium	Black	Purple	Tawny	Tan	3,580	2	3	4	Includer	-	4	1	-	-	4	-	1	-	-
CZ 6109LL	LibertyLink	10	6.1	DET	Med/Avg	Black	White	Tawny	Tan	2,500	2	-	2	SEG	-	-	1	1	3	-	-	8	-	-
NEW CZ 6260LL	LibertyLink	10	6.2	DET	Med/Tall	Black	White	Tawny	Tan	2,600	2	-	2	Excluder	-	3	4	-	-	-	-	8	2	-
CZ 6515LL	LibertyLink	10	6.5	DET	Tall	Black	White	Tawny	Tan	3,050	2	8	1	Includer	-	-	1	1	4	-	-	3	-	-
NEW CZ 6520LL	LibertyLink	10	6.5	DET	Med/Tall	Black	Purple	Tawny	Tan	2,700	2	-	4	Excluder	-	-	2	-	-	-	-	-	2	-
NEW CZ 6730LL	LibertyLink	10	6.7	DET	Med/Tall	Brown	White	Tawny	Tan	3,100	2	-	6	-	-	2	2	-	-	-	-	8	2	-
NEW CZ 6770X	Roundup Ready 2 Xtend	4 9	6.7	DET	Medium	Black	Purple	Tawny	Tan	3,190	2	4	3	Excluder	-	4	1	-	-	-	-	1	-	1
CZ 7007LL	LibertyLink	10	7.0	DET	Med/Tall	Brown	Purple	Tawny	Tan	2,700	2	2	1	Excluder	-	-	1	1	3	-	-	8	2	1
NEW CZ 7380X	Roundup Ready 2 Xtend	4 9	7.3	DET	Med/Tall	Black	Purple	Tawny	Tan	2,980	3	4	3	SEG	-	4	5	-	-	-	-	1	-	-
NEW CZ 7570LL	LibertyLink	10	7.5	DET	Tall	Black	White	Tawny	Tan	2,800	2	-	2	Excluder	-	3	1	-	-	6	-	7	2	-

Group 4: Synthetic Auxins
Group 9: EPSP Synthase Inhibitor

Group 10: Glutamine Synthetase Inhibitor
Group 27: HPPD Inhibitors

RATING SCALE: 1: Excellent 9: Poor - : Testing Underway

LibertyLink GT27 is not tolerant to all HPPD herbicides. HPPD herbicides currently on the market are prohibited for use with LibertyLink GT27 soybeans and may result in significant crop injury.