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IMPACT is a trademark of M.S. Technologies, L.L.C., West Point, IA. Distributed by Legend Seeds, Inc.

Visit legendseeds.net/ impact-soybeans or scan the QR code to view product tech sheets!





Legend Seeds is pleased to be the sole distributor of **IMPACT** brand soybeans. The **IMPACT** brand consists of both Enlist E3® and LibertyLink® GT27® soybean varieties ranging from 0.02 - 3.1 relative maturities.

As a fiercely independent seed company, Legend Seeds takes pride in being the ONE source for our customers' seed & biological needs. We partner with providers across the seed industry to offer the best products that fit your acres.



SOYBEANS

DEFENSIVE TRAIT KEY

- 0 = Offensive yield potential
- 1 = Soybean Aphid Tolerance
- 2 = Brown Stem Rot Resistance (BSR)
- 3 = Sclerotinia White Mold Resistance (SWM)
- 4 = Sudden Death Syndrome Tolerance (SDS)
- 5 = Iron Deficiency Chlorosis Tolerance (IDC)
- 6 = Major Phytophthora Root Rot Gene (PRR)
- 7 = Stem Canker
- Enlist® = E after maturity
- LibertyLink® GT27® = LGT after maturity

PRODUCT RATING KEY

Plant Type: B= Bush style; SB= Semi-Bush style; U= Upright style

Plant Height: S= Short; MS= Medium Short; M= Medium; MT= Medium Tall; T= Tall

Phytophthora Root Rot Gene (PRR): NG = No Gene **Rating Scale:** 10 = Superior, 5 = Average, and 1 = Poor

PRODUCT NAME KEY

10 E125N

Soybean Cyst Nematode

Defensive Traits

Year Introduced

Technology

Maturity

ICON KEY



Enlist E3® soybeans provide tolerance to new 2,4-D choline, glyphosate and glufosinate. ™®Trademarks of Corteva Agriscience, and their affiliated companies or their respective owners.

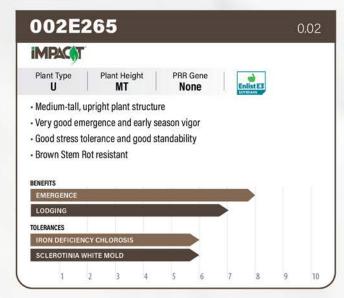
LIBERTYLINK"



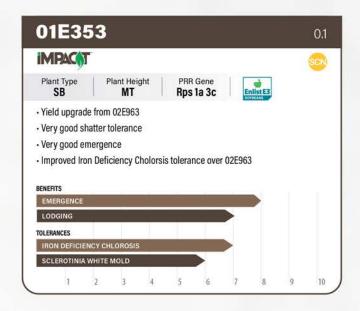
LibertyLink® GT27® created with highyielding elite genetics, LibertyLink GT27 soybeans will give growers exceptional performance coupled with outstanding weed control. LibertyLink GT27 soybeans will be the first soybean technology enabling both Liberty® and glyphosate use over the top.



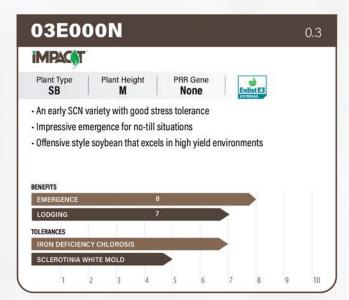


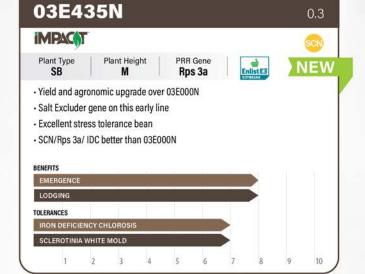




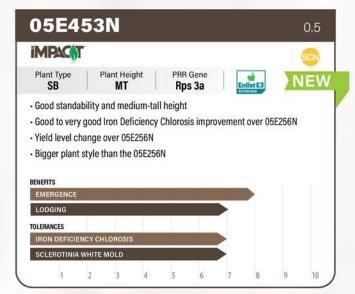






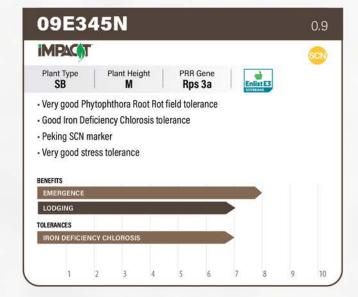


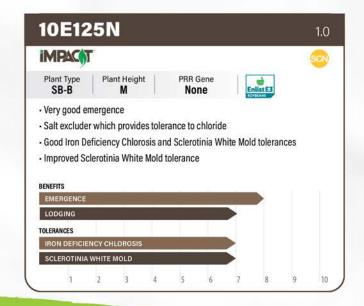


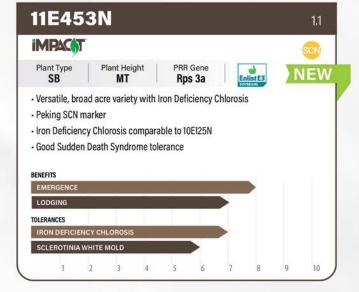




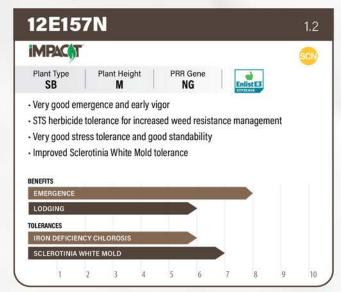


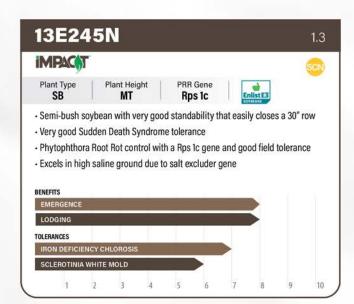


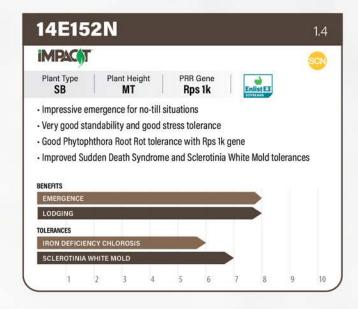


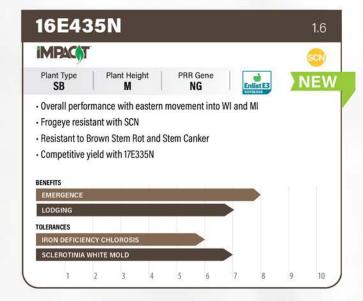


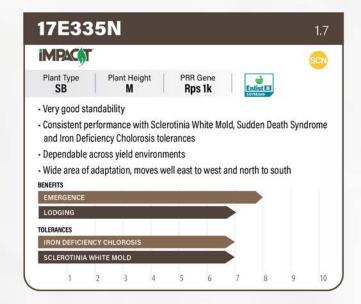


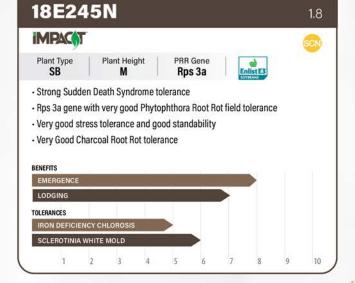




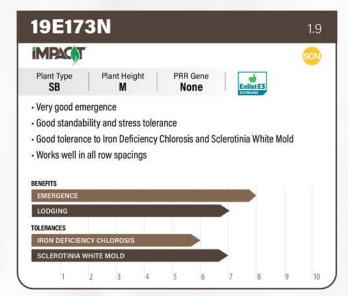


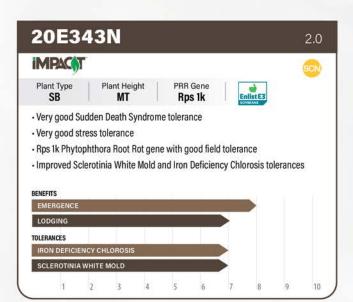


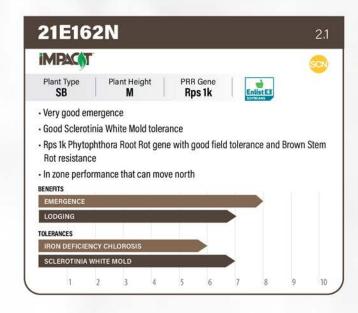


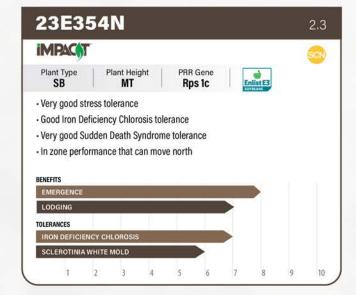




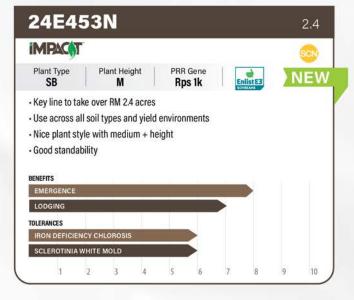




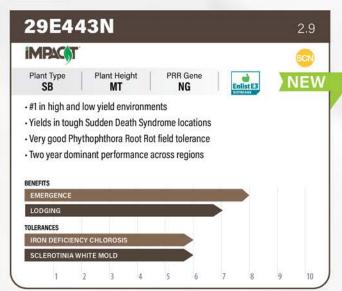














Multiple Herbicide Tolerances for Superior Weed Control



- New 2,4-D Choline
- Glyphosate
- Glufosinate

Following burndown, Enlist Duo® and Enlist One® with Colex-D® technology are the only herbicides containing 2,4-D that are labeled for preemergence and postemergence use with Enlist E3™ soybeans.





- · Convenient blend of 2,4-D choline and glyphosate
- · Two modes of action to deliver control and help prevent resistance in your fields



HERBICIDE

- · Straight-goods 2,4-D choline with additional tank-mix flexibility
- · Ability to tank-mix with glufosinate and other qualified herbicides, customizing the ratio of herbicides to match each farm's needs

On Target **Applications**

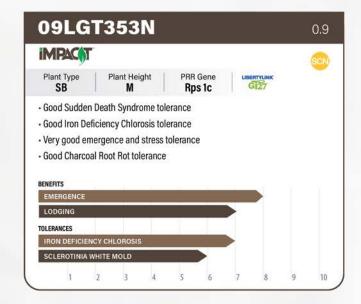
- · 90% less drift than traditional 2,4-D
- · 96% less volatile than 2,4-D ester

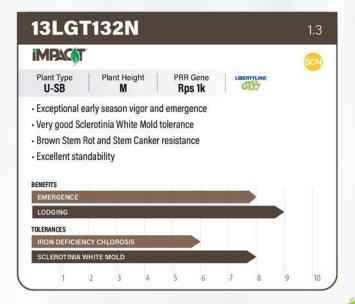
LIBERTYLINK





0.9-1.3 RM





	AGRO	NOM	IIC	DAT	Α					got .		/	rosis		оше				
	Brand Name	Technology	Relative Maturit	Plant Height	Plant Type	Emergence	Drought Tolerance	Lodging	Cyst Nematode	Phytophthora Root Rot Gene	PRR Field Tolerance	Iron Deficiency Chil.	White Mold	Sudden Death c.	Brown Stem post	No-till	Coarse Textura	Medium Text	Fine Texture
									IST E3° SC										
	002E265	ENLIST	0.02	MT	U	8	7	7	S	NG	7	6	6	NA	R	HR	R	HR	R
NEW	008E453N	ENLIST	0.08	М	В	8	8	7	R3, MR14	Rps 3a	8	7	6	NA	NG	HR	R	HR	R
	01E353	ENLIST	0.1	MT	SB	8	7	7	NG	Rps 1a 3c	8	7	6	NA	NG	HR	HR	HR	HR
NEW	01E405N	ENLIST	0.1	MT	SB	8	8	8	R3, MR14	Rps 3a	8	7	7	NA	R	HR	R	HR	R
	03E000N	ENLIST	0.3	M	SB	8	7	7	R3, MR14	NG	6	7	5	NA	NG	HR	R	HR	HR
NEW	03E435N	ENLIST	0.3	M	SB	8	8	8	R3, MR14	Rps 3a	8	7	7	NA	NG	HR	R	HR	R
NEW	05E453N	ENLIST	0.5	MT	SB	8	7	7	R3, MR14	Rps 3a	8	7	7	NA	R	HR	R	HR	R
	05E256N	ENLIST	0.5	M	SB	8	7	7	R3, MR14	Rps 3a	8	7	6	NA	R	HR	R	HR	R
	07E165N	ENLIST	0.7	М	SB	8	8	7	R3, MR14	Rps 1c + Rps 3a	8	7	6	NA	NG	HR	HR	HR	HR
	09E345N	ENLIST	0.9	M	SB	8	8	7	R3/R5	Rps 3a	8	7	7	7	R	HR	HR	HR	HR
	10E125N	ENLIST	1.0	М	SB-B	8	7	7	R3, MR14	NG	7	7	7	R	R	R	HR	R	HR
NEW	11E453N	ENLIST	1.1	MT	SB	8	8	7	R3, R5	Rps 3a	8	7	6	7	R	HR	R	HR	R
	12E157N	ENLIST	1.2	М	SB	8	7	6	R3, MR14	NG	6	6	7	7	NG	HR	HR	HR	R
	13E245N	ENLIST	1.3	MT	SB	8	8	8	R3, MR14	Rps 1c	7	7	6	7	NG	HR	R	HR	R
	14E152N	ENLIST	1.4	MT	SB	8	7	8	R3, MR14	Rps 1k	7	6	7	8	R	HR	R	HR	R
NEW(16E435N	ENLIST	1.6	М	SB	8	8	7	R3, MR14	NG	7	6	7	7	R	HR	HR	HR	HR
	17E335N	ENLIST	1.7	М	SB	8	8	7	R3, MR14	Rps 1k	7	7	7	8	NG	HR	HR	HR	HR
	18E245N	ENLIST	1.8	M	SB	8	8	7	R3, MR14	Rps 3a	8	5	6	8	MR	HR	R	HR	R
	19E173N	ENLIST	1.9	М	SB	8	7	7	R3, MR14	NG	7	6	7	7	MR	HR	R	HR	R
	20E343N	ENLIST	2.0	MT	SB	8	8	7	R3, MR14	Rps 1k	7	7	7	8	NG	HR	HR	HR	HR
	21E162N	ENLIST	2.1	М	SB	8	6	7	R3, MR14	Rps 1k	7	6	7	6	R	HR	R	HR	HR
	23E354N	ENLIST	2.3	MT	SB	8	8	6	R3, MR14	Rps 1c	8	7	6	7	R	HR	HR	HR	R
NEW	24E453N	ENLIST	2.4	M	SB	8	7	7	R3, MR14	Rps 1k	7	6	6	7	R	HR	HR	HR	HR
NEW	29E443N	ENLIST	2.9	MT	SB	8	8	7	R3, MR14	NG	8	6	6	6	NG	HR	HR	HR	HR
	31E157N	ENLIST	3.1	M-MT	SB-B	7	8	7	R3, MR14	NG	7	7	4	5	NG	R	HR	HR	R
							LIBE	ERTY	LINK® GT2	7° SOYBEANS									
	09LGT353N	LLGT27	0.9	М	SB	8	8	7	R3, MR14	Rps 1c	7	7	6	7	R	HR	HR	HR	HR
	13LGT132N	LLGT27	1.3	М	U-SB	8	6	9	R3, MR14	Rps 1k	7	6	8	5	R	HR	R	HR	R

RATING SCALE: 10=Superior, 5=Average, and 1=Poor

PLANT HEIGHT: S=Short, MS=Medium Short; M=Medium; MT=Medium Tall; T=Tall

PLANT TYPE: B=Bush style; SB=Semi-Bush style; U=Upright style

BROWN STEM ROT: R=Resistant; MR=Moderately Resistant; MS=Moderately Susceptible; S=Susceptible, NG=No Gene **CHARACTERISTICS:** HR=Highly Recommend, R=Recommend, C=Caution, NA=Not Available

SEASON-LONG NITROGEN FIXATION with envita

HOW ENVITA WORKS WITHIN THE PLANT

SEASON-LONG MODE OF ACTION

Bacteria create vesicles within the cells which capture atmospheric nitrogen providing season-long nitrogen nourishment.

TRANSLOCATES & REPLICATES

In-furrow application allows Envita bacteria to enter through the root zone where it translocates and replicates throughout the plant. The bacteria begin colonizing and capturing atmospheric nitrogen.

BACTERIA ARE QUICK TO COLONIZE

With foliar application, Envita enters through the leaf stomata and into the plant cells. From there, the bacteria quickly begin to colonize and translocate throughout the plant.

WEATHERPROOF **NITROGEN**

When nitrogen is lost to the environment through leaching, denitrification, volatility, or is simply not accessible due to drought conditions, Envita is t here to deliver nitrogen where and when it's needed all season long.



To learn more, visit yieldmastersolutions.com/portfolio/envita/

KEY BENEFITS

- N-fixing bacteria that works within the plant all season long!
- · Works throughout the entire plant to supplement nitrogen where & when it's needed
- Easy to tank mix and apply in-furrow or foliar
- Backed by a performance guarantee

APPLICATION METHODS/RATE

- In-furrow: 3.2 fl. oz. per acre
- Foliar: 3.2 fl. oz per acre

FOR USE ON











Corn

Sovbeans

Alfalfa Sugar Beets





Potatoes

Canola

Cotton

& MORE

MULTI YEAR DATA

& CORN

O SOYBEANS





UNLOCK YOUR SOIL'S POTENTIAL with Nutriguire

HOW NUTRIQUIRE WORKS WITHIN THE PLANT

INCREASE IN P & K AVAILABILITY

Nutriquire contains spore forming microbes that improve phosphorous and potassium availability through the creation of organic and inorganic acids. These organic and inorganic acids alter the pH locally allowing for the release of more phosphorous and potassium.

NITROGEN AVAILABILITY

Nutriquire converts soil N to plant available forms quicker allowing for less nutrient run off and improved plant availability.

EASY TO APPLY

With a wide range of application methods, Nutriquire can be applied in-furrow, foliar, side dressed, or fertigated for easy incorporation into any operation.

IMPROVED NUTRIENT UPTAKE

Overall plant nutrient efficiency, availability, and uptake is improved through the microbes found in Nutriquire as they aid in breaking soil bonds that typically make nutrients unavailable.

VERSATILITY

Nutriquire contains spore forming bacteria, meaning they are dormant, allowing for longer shelf life and versatility of application methods.



To learn more, visit yieldmastersolutions.com/portfolio/ nutriquire/

KEY BENEFITS

- Enhances fertilizer by increasing plant nutrient uptake
- Improves availability of phosphorus and potassium
- Increases root mass growth
- Improves soil environment for plant growth by building the aerobic zone of the soil
- Aids in unlocking nutrient tie up caused by high or low pH soils

APPLICATION METHODS/RATE

Soil Applied: 32 oz/acre

Foliar Applied:

32 oz/acre4-6 leaf or V7 to silking/ tasseling

UAN: 32 oz/acre

 4-6 leaf through tasseling

FOR USE ON



Corn











Soybeans Wheat Alfalfa Sugar Beets









Potatoes

Canola

Cotton

& MORE

MULTI YEAR DATA

& CORN

O SOYBEANS



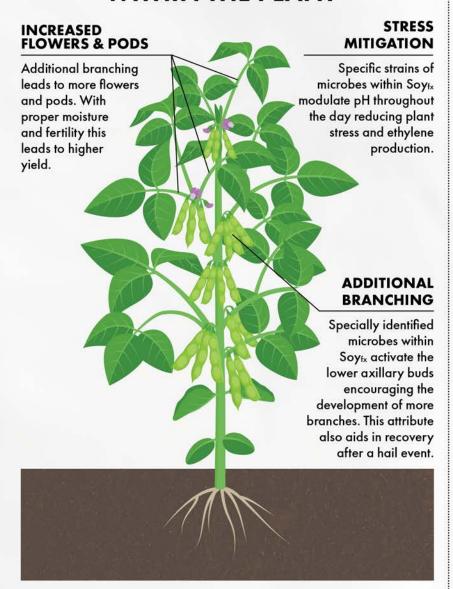




TAKE YOUR YIELD TO THE NEXT BRANCH



HOW SOY_{FX} WORKS WITHIN THE PLANT





To learn more, visit yieldmastersolutions.com/ portfolio/soyfx/

KEY BENEFITS

- · More branching per plant
- Increase in flowers and pods
- Increased nodulation
- Reduce plant stress
- · Aids in hail damage recovery

APPLICATION METHODS/RATE

Seed: 2 ounces per CWT seeds via seed treater. Can be co-applied with other products.

In-furrow: 16 fl. oz. per acre with a minimum of 5 GPA rate.

Foliar: 16 fl. oz. per acre with 10 to 20 gallons water. Early vegetative application (V2-V4) is ideal

FOR USE ON



Soybeans

MULTI YEAR DATA

OSOYBEAN







Maximize yield potential of high-value seeds

Yield Protector Pro+: Soybean Treatment provides the protection you need, guarding against all major seed and early season soil-borne diseases. You can expect greater root mass, healthier roots, and more plants per acre - which all adds up to more yield.

Yield Protector Pro+: Soybean Treatment

- Contains Sembolite[™] to encourage strong root development and plant growth. You see earlier and more uniform emergence leading to a yield benefit.
- · Insecticide to protect your plants at emergence and provide activity on soybean aphids.
- Three fungicides to deliver the broadest spectrum control.
- · Systemic movement for optimal protection from root to leaf tips.
- Seedworx polymer for superior seed handling and planter accuracy. Seedworx is incorporated into the blend for application convenience.
- Enjoy smooth-flowing seed even on humid days.
- · Receive FREE REPLANTS on YP Pro+ treated soybeans sold by Legend Seeds which reduces your out of pocket costs, should replanting be necessary.

Treatment	Yield*	Additional Revenue Over Untreated @\$12/BU				
Untreated	51.22	\$0.00				
YP Pro+: Soybean	54.33	+\$37.32				
YP Pro+: Soybean + Preside®	55.05	+\$48.96				

ACTIVE INGREDIENTS	PRIMARY TARGETS
Fludionxonil	Fusarium, Rhizoctonia, Phomopsis
Thiophanate-Methyl	Aspergillis, Fusarium
Mefenoxam	Pythium, Phytophthora (Water Molds)
Imidacloprid Aphids, Bean Lea	of Beetles, Seed-Corn Maggot, Wireworm
Sembolite™	Growth Promoter



Seed treated with Seedworx has an enhanced shiny appearance that seed handlers and growers notice immediately. Beyond appearance, seed finished with Seedworx flows better through equipment and planters. This means fewer problems with seed bridging and sticking for more consistent seeding and planting performance.



YP Pro+ with Seedworx liquid finisher

YP Pro+ with no finisher applied

Legend Seeds is offering

FREE REPLANTS

on Yield Protector Pro+ (YP Pro+) treated soybeans sold by Legend Seeds!

If any soybeans treated with YP Pro+ Seed Treatment requires replanting, replant seed of the same technology and the treatment will be supplied at no cost.

LEGAL

LIBERTYLINK Seeds containing the LibertyLink® trait may be protected under one or more U.S. patents and may be planted only to produce one (1) commercial crop in a single season, and only after signing a BASF Grower

Technology Agreement. It is illegal to save seeds containing the LibertyLink trait for use as planting seed or for transfer to others for use as planting seed.

LibertyLink® GT27® soybeans offer triple stack tolerance to Liberty, glyphosate, and, in select counties specified on the label, the first HPPD based herbicide for soybeans—Alite™ 27. Other HPPD herbicides not labeled for use with LibertyLink GT27 or isoxaflutole-resistant soybeans may cause significant crop injury. Alite 27 herbicide is only available for use in labeled counties.

Always read and follow label directions. Alite 27 is a restricted use herbicide. Alite, Liberty, and LibertyLink are registered trademarks of BASF. GT27 is a registered trademark of M.S. Technologies, L.L.C. MS Technologies is a trademark of M.S. Technologies, L.L.C. ©2020 BASF Corporation / M.S. Technologies, L.L.C. All Rights Reserved.



Product Use Statement: Enlist E3® soybeans contain the Enlist E3 trait that provides crop safety for use of labeled over-the-top applications of glyphosate, glufosinate and 2,4-D herbicides featuring Colex-D® technology when applied according to label directions. Following burndown, the only 2,4-D

containing herbicide products that may be used with Enlist® crops are products that feature Colex-D technology and are expressly labeled for use on enlist crops. 2,4-D products that do not contain Colex-D technology are not authorized for use in conjunction with Enlist E3 soybeans.

Warning: Enlist E3 soybeans are tolerant of over-the top applications of glyphosate, glufosinate, and 2,4-D. Accidental application of incompatible herbicides to this variety could result in total crop loss. When using 2,4-D herbicides, grower agrees to only use 2,4-D products that contain Colex-D technology authorized for use in conjunction with Enlist E3 soybeans. Always read and follow herbicide label directions prior to use.

YOU MUST SIGN A TECHNOLOGY AGREEMENT, READ THE PRODUCT USE GUIDE PRIOR TO PLANTING AND FOLLOW HERBICIDE RESISTANCE MANAGEMENT (HRM) REQUIREMENTS.

The transgenic event in the Enlist E3® soybean is protected under Corteva Agriscience and M.S. Technologies, L.L.C. Patent Rights which can be found at: www.corteva.us/Resources/

The transgenic event in the Enlist E3® soybean event in Enlist E3® soybeans is jointly developed and owned by Corteva Agriscience LLC and M.S. Technologies, L.L.C. ®™ Enlist, Enlist E3, the Enlist E3 log and Colex-D are trademarks of Corteva Agriscience and its affiliated companies.

IMPACT IS TRADEMARK OF M.S. TECHNOLOGIES, L.L.C., WEST POINT, IA

SEED USE RESTRICTION AGREEMENT

This Seed Use Restriction Agreement (the "Agreement") applies to all users ("User(s)") of the seed ("Seed") contained in this package. If you purchase the Seed, you agree that you and any person or entity, including employees, representatives, contractors and agents thereof, who plant, grow, cultivate or otherwise use the Seed, will abide by these use restrictions. If you open or cause any person or entity to open a package of Seed, you agree that you accept the terms of this Agreement, and you, your employees, representatives, contractors and agents will abide by these use restrictions.

SEED USE AGREEMENT

M.S. Technologies, L.L.C. ("MS TECH") and its suppliers are engaged in the business of developing and supplying for sale various varieties and/or hybrids of Seed. MS TECH and its suppliers have a substantial investment and expended substantial effort in the development and production of this seed, and in the use of subsequent production of Seed. MS TECH and its suppliers have existing contractual relationships with other distributors for the sale of seed and expectations of additional contracts for sale of seed from such distributors in the future. The purchase of the Seed includes a limited license to produce a single crop under MS TECH property rights, including where applicable certain U.S. patents which can be found on the package and seed tags.

In consideration of the foregoing, and in consideration of the Seed that User has been sold or otherwise granted the right to use, User hereby acknowledges and agrees that the production from the Seed will be used only for feed or processing, and unless USER has an agreement for such purposes, Seed and plants produced from Seed will not be used or sold for seed, breeding, or any variety or hybrid development or improvement purposes; these restrictions apply to all plants produced from Seed, including without limitation variant and inbred plants and Seed that may be contained in this package or grow from Seed. User acknowledges MS TECH and its suppliers have a proprietary interest in the use of subsequent production from the Seed, and agrees it would be a violation of this Agreement to allow the subsequent production of the Seed to be used to create any seed variety or seed product from said production. Any export of this Seed or its progeny from the country of purchase is strictly prohibited, except that forage or grain may be exported solely for use in feeding or processing.

User agrees and acknowledges that any use of the Seed, which is forbidden by this Agreement will constitute a misappropriation of the property of MS TECH and its suppliers and will therefore result in a breach of this Agreement. User agrees that MS TECH and/or its suppliers may bring an action to recover damages as a result of the breach of this Agreement, along with reasonable attorney fees and costs associated with any action commenced in regard thereto. User further agrees that the exclusive venue for any dispute arising under this Agreement or in connection to any breach thereof shall be in the federal or state courts for Dallas County, Iowa, and hereby irrevocably consents to the personal jurisdiction of such courts. This Agreement shall be governed under the laws of the State

User agrees and acknowledges that any use of the Seed, which is forbidden by this Agreement, will damage MS TECH and its suppliers' legitimate expectation of future sales of seed, and any use of Seed in violation of this Agreement will constitute an attempt to intentionally injure or destroy MS TECH and its suppliers' prospective business expectations in future sales of seed.

User agrees and acknowledges that any use of Seed from MS TECH in violation of this Agreement will cause substantial damage to MS TECH and/or its suppliers, and that if subsequent production of the Seed is used to create a seed variety or seed product, substantial damage to MS TECH and or its suppliers for all seed varieties or seed products thereby created will be caused. This Agreement shall not limit any other rights, legal or equitable, that MS TECH and its suppliers have but shall be accumulative.

User agrees to only use agricultural herbicide that are expressly labeled for use in conjunction with the Seed and have received government approvals as specified in a product use guide.

NOTICE OF REQUIRED ARBITRATION

Under the seed laws of several states arbitration, mediation or conciliation is required as a prerequisite to maintaining a legal action based upon the failure of seed to produce as represented. The consumer shall file a complaint along with the required filing fee (where applicable) with the Commissioner/Director/Secretary of Agriculture, Seed Commissioner, or Chief Agricultural Officer within such time as to permit inspection of the crops, plants or trees by the designated agency and the seller from whom the seed was purchased. A copy of the complaint shall be sent to the seller by certified or registered mail or as otherwise provided by state statute.

OTHER TERMS & CONDITIONS

For sale in the U.S. only. MS TECH assumes no responsibility for MS TECH's supplier's, distributor's or dealer's verbal and/or written claims, promises, warranties or actions which are contrary to MS TECH's normal operating policies. USER must notify MS TECH within fourteen (14) days of becoming aware of alleged issues regarding the quality or performance of the Seed.

LIMITATION OF WARRANTIES & DAMAGES

MS TECH warrants, to the extent of the purchase price and to the extent that the packaging and label have not been compromised, that the Seed is as described on the package and on the tag attached thereto within recognized tolerances. MS TECH gives no other WARRANTY, expressed or implied, of MERCHANTABILITY or FITNESS of the Seed for any particular purpose, nor any warranty against loss due to any cause, including environmental conditions, soil conditions, chemicals or farming practices, or the response of the Seed to any such conditions. MS TECH shall not be liable for incidental or consequential damages, including loss of profits. MS TECH'S LIA-BILITY for damages for any cause, including breach of contract, breach of warranty, and negligence, with respect to the sale of seed is LIMITED to the purchase price of the Seed. THIS REMEDY IS EXCLUSIVE. BY ACCEPTANCE OF THIS SEED OR OPENING THIS PACKAGE, USER ACCEPTS THE TERMS HEREIN. IF USER DOES NOT AGREE WITH THESE TERMS AND CONDITIONS, USER MUST RETURN THE ORIGINAL UNOPENED SEED PACKAGE TO MS TECH WITHIN TWENTY DAYS OF RECEIPT AND USER'S SOLE REMEDY SHALL BE FOR REFUND OF THE USER'S ORIGINAL PURCHASE PRICE. MS TECH may modify and amend the terms and conditions of this Agreement without notice and in its sole discretion.

MS TECH has utilized standard industry isolation and purity procedures in the production of seed products. Because of contamination factors beyond MS TECH's control, MS TECH cannot warrant or represent that MS TECH seed products are free of other transgenic corn traits or transgenic soybean traits. Words and phrases herein shall be construed as in the singular or plural number, according to the context.

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