## **STINE HAS YIELD**

1979-2024



FORTY-FIVE YEARS OF YIELD.

**2024** CATALOG

#### A MESSAGE FROM MYRON STINE

For decades, the Stine® name has been synonymous with outstanding soybeans. Being one of the industries largest independent seed companies in the industry means Stine has both ample resources and the flexibility to make timely decisions that ensure our research, products and programs are leading edge.

As we embark on the 45th year of the Stine brand, we're excited to bring our renowned, high-yielding soybean offerings to Canadian growers in Ontario. This includes our unique line of Stine Enlist E3® soybeans.

Stine Enlist E3 soybeans offer growers an advanced herbicide-tolerant trait technology with maximum flexibility and convenience, and the ability to use three unique modes of action for exceptional weed control — 2,4-D choline, glyphosate and glufosinate. Coupled with Stine's one-of-a-kind genetics, growers can rest assured they're getting the most powerful soybean package on the market.

We look forward to working with Alliance Agri-Turf, Harvex Agromart, Lakeside Grain & Feed, Scotland Agromart, Southwest Agromart and Sprucedale Agromart, for the 2024 planting season.

Thanks for placing your trust in Stine. We are excited to grow our brand in your region and earn your business, not only in 2024 but for years to come.

Yours in yield,

Myron Stine
President
Stine Seed Company





## 2024 STINE® ENLIST E3® SOYBEAN LINEUP

When it comes to Enlist E3® soybeans, nobody does it better than Stine®. We're at a unique advantage in the industry, allowing us to deliver the top-performing Enlist E3 lines to growers' fields. This is largely due to our access to the industry's best breeding programs and a large bank of high-yielding germplasm. For the 2024 season, growers have 110 different Enlist E3 products to choose from, ranging from 0008 — our earliest maturity product — to a 77-day maturity variety.

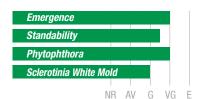
Stine Enlist E3 soybeans provide growers maximum flexibility and convenience, along with the ability to use three modes of action for exceptional weed control — glyphosate, glufosinate, and Enlist Duo® and Enlist One® herbicides.

Expect nothing less than the best from your soybeans. Choose Stine Enlist E3.

The transgenic soybean event in Enlist E3® soybeans is jointly developed and owned by Corteva Agriscience and M.S. Technologies®, L.L.C. Enlist, Enlist E3, the Enlist E3 logo, and Colex-D are trademarks of Corteva Agriscience and its affiliated companies. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship.



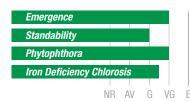






- NEW IN 2024
- 05 maturity
- Very good emergence and good/very good standability
- Rps1k/Rps1k3a Phytophthora Root Rot resistance
- Brown Stem Rot resistant
- Good/very good Sudden Death Syndrome tolerance
- SCN resistant
- Medium plant height
- YIELD [+] Top Performer yielded 105.4% of trial average in Stine's Elite Yield Trials

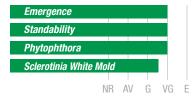






- NEW IN 2024
- 06 maturity
- Very good emergence
- Very good Phytophthora Root Rot tolerance
- Good/very good Iron Deficiency Chlorosis tolerance
- Brown Stem Rot resistant
- SCN resistant
- STS tolerant
- Medium plant height
- YIELD + Top Performer yielded 107.5% of trial average in Stine's Elite Yield Trials







- NEW IN 2024
- 10 maturity
- Very good emergence and standability
- Very good Phytophthora Root Rot tolerance
- Good/very good Sudden Death Syndrome tolerance
- SCN resistant
- Good/very good Sclerotinia White Mold tolerance
- Medium plant height
- YIELD (\*) Top Performer yielded 105.1% of trial average in Stine's Elite Yield Trials

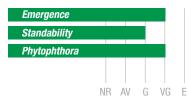
## STINE® 12EB32 BRAND





- 12 maturity
- · Very good emergence
- Rps1c Phytophthora Root Rot resistance
- Brown Stem Rot resistant
- Good/very good Sudden Death Syndrome tolerance
- SCN resistant
- · Medium plant height

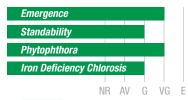
## STINE<sup>®</sup> 20EGO2 BRAND





- NEW IN 2024
- 20 maturity
- · Very good emergence
- Rps1a Phytophthora Root Rot resistance
- Brown Stem Rot resistant
- SCN resistant
- · Medium plant height
- YIELD (+) Top Performer yielded 105.1% of trial average in Stine's Elite Yield Trials

## STINE® 25EG20 BRAND





- NEW IN 2024
- 25 maturity
- Very good emergence
- Rps1c/Rps1k Phytophthora Root Rot resistance
- · Brown Stem Rot resistant
- SCN resistant
- Medium plant height
- Yielded 103.7% of trial average in Stine's Elite Yield Trials

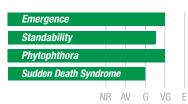
## STINE® 29EF02 BRAND





- 29 maturity
- Very good emergence and good/ very good standability
- Very good Phytophthora Root Rot tolerance
- SCN resistant
- STS tolerant
- Medium plant height
- Yielded 103.4% of trial average in Stine's Elite Yield Trials

## STINE® 31EF02 BRAND





- 31 maturity
- Very good emergence and good/very good standability
- Very good Phytophthora Root Rot tolerance
- Brown Stem Rot resistant
- SCN resistant
- Medium plant height
- Yielded 104.0% of trial average in Stine's Elite Yield Trials

3 STINE® SOYBEANS 5: Below Average 6: Average 7: Good 8: Very Good 9: Excellent



### ENLIST E3® SOYBEAN AGRONOMIC INFORMATION

	BRAND #	Maturity	EMERGENCE	STANDABILITY	PHYTOPHTHORA ROOT ROT	RPS GENE	IRON DEFICIENCY CHLOROSIS	BROWN STEM ROT	SUDDEN DEATH SYNDROME	SOYBEAN CYST NEMATODE	FROGEYE LEAF SPOT	НЕІСНТ	FLOWER	PUBESCENCE	HILUM	SCLEROTINIA WHITE MOLD	STEM CANKER	ROOT KNOT NEMATODE	CHLORIDE	SULFONYLUREA TOLERANT
New	05EG62	05	VG	G/VG	VG	1k/1k3a	AV/G	R	G/VG	R	S	M	Р	G	lb	G	R	S	SI	-
New	06EG29	06	VG	G	VG	-	G/VG	R	-	R	S	M	Р	G	lb	-	R	S	SI	STS
New	10EG20	10	VG	VG	VG	-	G	S	G/VG	R	S	M	Р	G	lb	G/VG	R	S	SI	-
	12EB32	12	VG	AV/G	VG	1c	G	R	G/VG	R	S	M	Р	G	lb	G	R	S	SI	-
New	20EG02	20	VG	G	VG	1a	AV	R	-	R	S	M	Р	Lt	BI	-	R	S	SI	-
New	25EG20	25	VG	G	VG	1c/1k	G	R	-	R	S	M	Р	Lt	BI	-	R	S	SI	-
	29EF02	29	VG	G/VG	VG	-	AV	S	G	R	S	M	Р	G	lb	G	R	S	SI	STS
	31EF02	31	VG	G/VG	VG	-	G	R	G	R	S	M	Р	G	Bf	-	R	S	SI	-

EMERGENCE STANDABILITY PHYTOPHTHORA ROOT ROT (PRR) IRON DEFICIENCY CHLOROSIS (IDC) SUDDEN DEATH SYNDROME (SDS) SCLEROTINIA WHITE MOLD (SWM) E: Excellent
VG: Very Good
G: Good
AV: Average
NR: Not Recommended

PUBESCENCE: T: Tawny Lt: Light Tawny

G: Gray

BROWN STEM ROT, SOYBEAN CYST NEMATODE, STEM CANKER, FROGEYE LEAF SPOT AND ROOT KNOT NEMATODE:

S: Susceptible MS: Moderate Susceptibility MT: Moderate Tolerance R: Resistant P: Peking HR: Heterozygous

MR: Moderate Resistance

HILUM:
BI: Black Tn: Tan
Ib: Imperfect Black SI: Slate
Br: Brown Gr: Gray

Bf: Buff

SI: Salt Includer SE: Salt Excluder HR: Heterozygous

CHLORIDE:

MT: Moderately Tall

MS: Moderately Short

HEIGHT:

S: Short

T: Tall

M: Medium

#### LIMITATION OF WARRANTIES and DAMAGES —

#### 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.

FLOWER:

P: Purple

W: White

#### **SEED USE AGREEMENT**

STINE SEED COMPANY ("STINE") and its suppliers are engaged in the business of developing and supplying for sale various varieties and/or hybrids of Seed. STINE 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. STINE 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 STINE 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 STINE 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. 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 STINE and its suppliers and will therefore result in a breach of this Agreement. User agrees that STINE 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, lowa, and hereby irrevocably consents to the personal jurisdiction of such courts. This Agreement shall be governed under the laws of the State of lowa.

User agrees and acknowledges that any use of the Seed, which is forbidden by this Agreement, will damage STINE 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 STINE and its suppliers' prospective business expectations in future sales of seed.

User agrees and acknowledges that any use of Seed from STINE in violation of this Agreement will cause substantial damage to STINE 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 STINE 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 STINE 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. STINE assumes no responsibility for STINE's supplier's, distributor's or dealer's verbal and/or written claims, promises, warranties or actions which are contrary to STINE's normal operating policies. USER must notify STINE within fourteen (14) days of becoming aware of alleged issues regarding the quality or performance of the Seed.

#### **LIMITATION OF WARRANTIES & DAMAGES**

STINE 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. STINE 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. STINE shall not be liable for incidental or consequential damages, including loss of profits. STINE'S LIABILITY 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 STINE WITHIN TWENTY DAYS OF RECEIPT AND USER'S SOLE REMEDY SHALL BE FOR REFUND OF THE USER'S ORIGINAL PURCHASE PRICE. STINE may modify and amend the terms and conditions of this Agreement without notice and in its sole discretion.

STINE has utilized standard industry isolation and purity procedures in the production of seed products. Because of contamination factors beyond STINE's control, STINE cannot warrant or represent that STINE 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.

STINE and the Stine Trifoliate Logo are a registered trademark of Stine Seed Farm, Inc., Adel, IA.

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05/19/2020

#### **Enlist E3® Soybeans**

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Excellence Through Stewardship $^{\!\otimes}$  is a registered trademark of Excellence Through Stewardship.

Enlist E3 soybeans were jointly developed and owned by Corteva Agriscience and M.S. Technologies, L.L.C. Enlist Duo and Enlist One herbicides are not registered for sale or use in all states or counties. Contact your state pesticide regulatory agency to determine if a product is registered for sale or use in your area.

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 Dow AgroSciences technologies can be found at the following webpage: www.corteva.us/Resources/trait-stewardship.html.

#### **Excellence Through Stewardship (ETS)**

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, our product launch process for responsible launches of new products includes a longstanding process to evaluate export market information, value chain consultations, and regulatory functionality. Growers and endusers 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.

Seeds containing the Enlist, Herculex and PowerCore traits are protected under one or more U.S. patents which can be found at: www.traitstewardship.com. The purchase of these seed traits include a limited license to produce a single crop in the United States. The use of seed from such a crop 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 Enlist, Herculex and PowerCore 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 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:

Enlist® 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-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 products. Enlist corn contains genes that confer tolerance to 2,4-D and -fop herbicides. 2,4-D and -fop herbicides will damage or kill crops that are not tolerant to 2,4-D or -fops.







# DELIVERING MORE NEW GENETICS, FASTER.

Stine is focused on delivering higher-yielding genetics faster than the competition. That's why, in the past five years, we have released more new Enlist E3° lines than any other seed company.





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IMPORTANT: This ad is not intended to provide adequate information for use of these products. Read the label before using these products. Observe all label directions and precautions while using these products.

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