



# 2025 | PROHARVEST SEEDS® | APEX BROCHURE



ProHarvest Seeds has been proudly selected as a distributor of the APEX brand for the Eastern Corn Belt. APEX is a brand owned by M.S. Technologies, L.L.C., a privately owned company that is a leader in soybean genetics, traits, and technology.

## AN OVERVIEW OF THE RELATIONSHIP BETWEEN APEX AND PROHARVEST SEEDS.

- ProHarvest continues to make our own product selections from the vast pool of genetics.
- ProHarvest production, conditioning, packaging, and shipping processes continue as normal.
- Allows ProHarvest access to more varieties than previously available.
- Provides ProHarvest with cost savings that is passed on to the customer.

As an independent seed company, this is yet another example of how we are constantly seeking the best products for our customers!

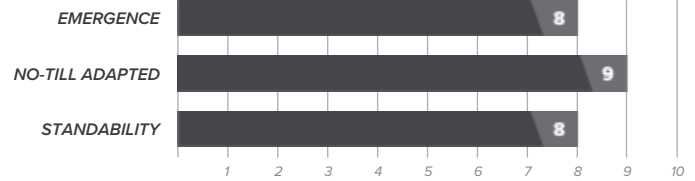
## AE1940

1.9 RM

Trait: ENLIST E3®

NEW

- Coming out of research data on fire!
- Brings the yield and the defense both
- Hard to find a more well-rounded variety
- Look at that standability, emergence and stress tolerance!



## AE2220

2.1 RM

Trait: ENLIST E3®

PROVEN

- An attractive line with great defense!
- Great standability with a bump in yield
- Strong disease package
- The complete package!



## AE2440

2.4 RM

Trait: ENLIST E3®

NEW

- Proven parentage on this line
- Well adapted to all yield levels across the Midwest
- Notably strong emergence
- Beats key checks in this RM



## AE2600

2.6 RM

Trait: ENLIST E3®

PROVEN

- Our proven line with Peking SCN resistance!
- Widely adapted to the Midwest
- Good plant height and standability
- Ideal for heavy SCN pressure



## AE2740

2.7 RM

Trait: ENLIST E3®

PROVEN

- Strong data and a big yield spike!
- Very solid line for stress tolerance
- Does very well across yield environments
- Out-performing proven lines in this RM



# ENLIST E3<sup>®</sup> PRODUCTS



## AE2750

**2.7 RM**

Trait: ENLIST E3<sup>®</sup>



NEW

- Big yields and Peking both here!
- Strong performance over multiple years
- Works on high and low yield acres both
- Added height with great standability



## AE2930

**2.9 RM**

Trait: ENLIST E3<sup>®</sup>



PROVEN

- An exciting Peking SCN option for heavy cyst acres!
- A big player for the Midwest, especially the East
- Takes stress like a champion
- Multi-year yield leader



## AE2940S

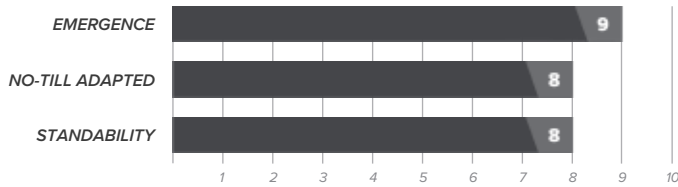
**2.9 RM**

Trait: ENLIST E3<sup>®</sup>



PROVEN

- Big yield spike here and we mean it!
- Solid yields through high-SDS pressures
- Dominant 2-year data across regions
- Puts up a strong defense against Phytophthora



## AE2950

**2.9 RM**

Trait: ENLIST E3<sup>®</sup>



NEW

- A gorgeous line with Peking to boot!
- Improvements to plant style and agronomics over key lines
- Strong SDS and goes East to West
- A must-try line for this maturity



## AE3131S

**3.1 RM**

Trait: ENLIST E3<sup>®</sup>



PROVEN

- Dominant performance from East to West!
- Yield and all-around defense!
- Plant this line with confidence
- Can take poorly-drained acres



## AE3150

**3.1 RM**

Trait: ENLIST E3<sup>®</sup>



NEW

- Unique genetics offering a step-change in performance!
- A very clean looking line with top shelf agronomics
- Wins multiple data sets!
- Great parent lines make this a must-have product!



## AE3330S

**3.3 RM**

Trait: ENLIST E3<sup>®</sup>



PROVEN

- An earlier version of AE3720S
- Health improvements over the AE3310
- Strong against stress and SDS
- Not a hole in this line!



## AE3340

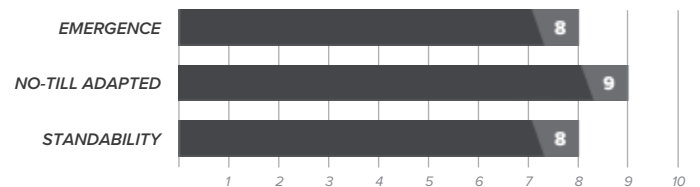
**3.3 RM**

Trait: ENLIST E3<sup>®</sup>



PROVEN

- Big performance and a PEKING!!!
- Holds big data across the Midwest
- Taller, branchy and defensive
- A must-have for 2025 planting



# ENLIST E3<sup>®</sup> PRODUCTS



## AE3541

**3.5 RM**

Trait: ENLIST E3<sup>®</sup>



PROVEN

- Look! +2 bpa over 3548E!
- A medium-tall line and stands great
- A wider profile plant type for all scenarios
- The perfect complement to AE3720S



## AE3550S

**3.5 RM**

Trait: ENLIST E3<sup>®</sup>



NEW

- Remarkable notes from the plant breeder team on this line!
- Raises the bar for performance here
- #1 in almost every breakout!
- A beautiful, clean line with near perfect standability



## AE3720S

**3.7 RM**

Trait: ENLIST E3<sup>®</sup>



PROVEN

- A game changing variety for late group 3 RM!
- Great yields with STS<sup>®</sup> tolerance
- This line offers a BIG disease package
- Maintains plant height across acres



## AE3850

**3.8 RM**

Trait: ENLIST E3<sup>®</sup>



NEW

- Strong performance with added height
- Upright branches that widen out at the top
- Nice improvement on SDS over key lines
- Very strong disease package overall



## AE3920

**3.9 RM**

Trait: ENLIST E3<sup>®</sup>



PROVEN

- Unmatched performance levels!
- A strong line all around
- Impressive win rates
- A nice looking line as well



## AE3950S

**3.9 RM**

Trait: ENLIST E3<sup>®</sup>



NEW

- A real step-change in performance here
- Big upgrades to SDS and standability
- 2 year wins all across research data
- Tolerant to STS<sup>®</sup> chemistry and a salt excluder



## AE4150S

**4.1 RM**

Trait: ENLIST E3<sup>®</sup>



NEW

- A big upgrade in yield for this RM
- Big win percentages for this line
- Solid height with top shelf standability
- Tolerant to STS<sup>®</sup> chemistry and a salt excluder



## AE4240S

**4.2 RM**

Trait: ENLIST E3<sup>®</sup>



PROVEN

- A hot, proven line for the group 4 RM
- Chart-topping yield history
- Performs well across the Midwest
- A 74% win rate in research trials



# ENLIST E3<sup>®</sup> AGRONOMICS

|          | VARIETY        | TRAIT                  | RM  | PLANT HEIGHT | CANOPY/<br>PLANT TYPE | EMERGENCE | STANDABILITY | STRESS TOL. | PRS      | BSR | PFR | SDS TOL. | NO-TILL ADAPTABILITY |
|----------|----------------|------------------------|-----|--------------|-----------------------|-----------|--------------|-------------|----------|-----|-----|----------|----------------------|
| <b>N</b> | <b>AE1940</b>  | Enlist E3 <sup>®</sup> | 1.9 | Med-Tall     | Med-Bush              | VG        | VG           | VG          | 1k       | F   | VG  | G        | E                    |
| <b>P</b> | <b>AE2220</b>  | Enlist E3 <sup>®</sup> | 2.1 | Med-Tall     | Medium                | VG        | VG           | VG          | None     | E   | VG  | VG       | E                    |
| <b>N</b> | <b>AE2440</b>  | Enlist E3 <sup>®</sup> | 2.4 | Med-Tall     | Medium                | E         | G            | G           | 1k       | R   | G   | G        | VG                   |
| <b>P</b> | <b>AE2600</b>  | Enlist E3 <sup>®</sup> | 2.6 | Med-Tall     | Medium                | E         | VG           | E           | 1k       | VG  | VG  | NA       | E                    |
| <b>P</b> | <b>AE2740</b>  | Enlist E3 <sup>®</sup> | 2.7 | Med-Tall     | Medium                | VG        | VG           | VG          | H1k & 3a | R   | VG  | VG       | E                    |
| <b>N</b> | <b>AE2750</b>  | Enlist E3 <sup>®</sup> | 2.7 | Med-Tall     | Medium                | VG        | G            | G           | 1k       | R   | G   | G        | VG                   |
| <b>P</b> | <b>AE2930</b>  | Enlist E3 <sup>®</sup> | 2.9 | Med-Tall     | Med-Bush              | VG        | VG           | E           | 1k       | R   | VG  | G        | VG                   |
| <b>P</b> | <b>AE2940S</b> | Enlist E3 <sup>®</sup> | 2.9 | Med-Tall     | Medium                | E         | VG           | E           | None     | F   | E   | G        | VG                   |
| <b>N</b> | <b>AE2950</b>  | Enlist E3 <sup>®</sup> | 2.9 | Med-Tall     | Medium                | VG        | G            | G           | 1k       | F   | G   | G        | VG                   |
| <b>P</b> | <b>AE3131S</b> | Enlist E3 <sup>®</sup> | 3.1 | Med-Tall     | Medium                | VG        | VG           | VG          | 1c       | F   | VG  | VG       | VG                   |
| <b>N</b> | <b>AE3150</b>  | Enlist E3 <sup>®</sup> | 3.1 | Med-Tall     | Medium                | VG        | G            | VG          | 1c       | F   | VG  | G        | E                    |
| <b>P</b> | <b>AE3330S</b> | Enlist E3 <sup>®</sup> | 3.3 | Med-Tall     | Medium                | VG        | VG           | E           | 1k       | R   | VG  | VG       | VG                   |
| <b>N</b> | <b>AE3340</b>  | Enlist E3 <sup>®</sup> | 3.3 | Med-Tall     | Med-Bush              | VG        | VG           | E           | None     | R   | E   | VG       | E                    |
| <b>P</b> | <b>AE3541</b>  | Enlist E3 <sup>®</sup> | 3.5 | Med-Tall     | Med-Bush              | E         | VG           | E           | None     | R   | E   | VG       | VG                   |
| <b>N</b> | <b>AE3550S</b> | Enlist E3 <sup>®</sup> | 3.5 | Med-Tall     | Medium                | VG        | VG           | G           | 1c       | F   | VG  | G        | E                    |
| <b>P</b> | <b>AE3720S</b> | Enlist E3 <sup>®</sup> | 3.7 | Med-Tall     | Medium                | VG        | VG           | VG          | 1k       | E   | VG  | VG       | VG                   |
| <b>N</b> | <b>AE3850</b>  | Enlist E3 <sup>®</sup> | 3.8 | Med-Tall     | Med-Bush              | VG        | G            | VG          | 1k       | F   | VG  | G        | E                    |
| <b>P</b> | <b>AE3920</b>  | Enlist E3 <sup>®</sup> | 3.9 | Med-Tall     | Medium                | E         | E            | VG          | 1k       | F   | VG  | G        | VG                   |
| <b>N</b> | <b>AE3950S</b> | Enlist E3 <sup>®</sup> | 3.9 | Medium       | Med-Bush              | VG        | VG           | G           | None     | F   | G   | G        | VG                   |
| <b>N</b> | <b>AE4150S</b> | Enlist E3 <sup>®</sup> | 4.1 | Med-Tall     | Med-Bush              | VG        | VG           | G           | None     | F   | G   | G        | VG                   |
| <b>P</b> | <b>AE4240S</b> | Enlist E3 <sup>®</sup> | 4.2 | Med-Tall     | Med-Bush              | E         | VG           | E           | 1c       | F   | VG  | VG       | E                    |

**P** = Proven **N** = New **KEY:** E = Excellent, VG = Very Good, G = Good, R = Resistant, S = Susceptible, PRS = Phytophthora Resistance Source, BSR = Brown Stem Rot, PFR = Phytophthora Field Resistance



**PRODUCT USE STATEMENT:** Enlist E3<sup>®</sup> soybeans contain the Enlist E3 trait that provides crop safety for over-the-top applications of glyphosate, glufosinate and 2,4-D choline herbicides featuring Colex-D<sup>®</sup> technology when applied according to label directions. 2,4-D products that do not contain Colex-D technology are not authorized for use in conjunction with Enlist E3 soybeans. Following burn-down, Enlist Duo<sup>®</sup> and Enlist One<sup>®</sup> herbicides with Colex-D<sup>®</sup> technology are the only herbicides containing 2,4-D that are authorized for preemergence and postemergence use with Enlist<sup>®</sup> crops. Consult Enlist<sup>®</sup> 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, MI, 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/esp/](http://epa.gov/esp/), call 1-844-447-3813, or email [ESP@epa.gov](mailto:ESP@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<sup>®</sup> 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 CROPS, 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.traitstewardship.com](http://www.traitstewardship.com).

Not all herbicides are registered for sale or use in all states or counties in the United States or all provinces in Canada. Contact your local regulatory agency to determine if a product is registered for sale or use in your area. Always read and follow label directions. ACCIDENTAL APPLICATION OF INCOMPATIBLE HERBICIDES TO THIS VARIETY COULD RESULT IN TOTAL CROP LOSS. YOU MUST SIGN A TECHNOLOGY USE AGREEMENT AND READ THE PRODUCT USE GUIDE PRIOR TO PLANTING. The technology incorporated into this seed is protected under one or more U.S. patents which can be found at [www.traitstewardship.com](http://www.traitstewardship.com). The transgenic soybean event in Enlist E3<sup>®</sup> 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. APEX IS A 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 variety and inbred plants and Seed that may be contained in this package or grown 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 of Iowa.

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 herbicides that are expressly labeled for use in conjunction with the Seed and have received government approval 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 suppliers', distributors' or dealers' 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 indirect, incidental or consequential damages, including loss of profits. MS TECH'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 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.