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We are an independent, family-owned business established in 1989 ran by three generations of Davis'. Through our many years of experience, we have learned what it takes to produce superior seed with competitive yields, and we are ready to share that with you!

Being farmers ourselves, we understand the ongoing challenges of the market. That is why our goal has been to provide our customers with top-notch service and products with the best genetics, high-yield traits, and seed quality.

We are located northeast of Bloomfield, Iowa but provide seed corn, soybeans, alfalfa, pasture mixes, legumes, and cover crops throughout the Midwest.

We would love to make you a part of the Davis Seed family, please contact us for more information regarding our products and services.





# **SEED CORN TRAIT GUIDE**

	Product Code	Trait Logo	Below Ground	Above Ground	Drought Tolerance	Glufosinate Tolerant	Glyphosate Tolerant	Enlist One/Du	
	PWE	POWERCURE  Enlist  REFUGE ADVANCED				$\bigcirc$	<b>S</b>	Ø	
	VT2P	VTDoublePRO®		<b>*</b>			Ø		
	DG VT2P	DroughtGard® HYBRIDS VTDoublePRO®					<b>Ø</b>		
4	SX3	SmartStax*	<b>♦</b>	•		<b>Ø</b>	<b>Ø</b>		
	RR	Roundup Ready: CORN 2					$\bigcirc$		
	GT 3220	Agrisure Viptera 3220 E-Z Refuge*		•		Ø	Ø		
	GT 3330	Agrisure Viptera® 3330 E-Z Refuge®		1		Ø	Ø		
	CVN	Conventional Davis Seed Corn							

42 SEED CORN HYBRIDS TO CHOOSE FROM
27 SOYBEAN LINES TO CHOOSE FROM



# **SOYBEAN TRAIT GUIDE**

Trait Logo	Davis Seed Trait	Glufosiz	folerant Glyphoc	folerant Enlistm	folerant Xtendim	folerant
Enlist E3' SOYBEANS	<b>E</b> 3	<b>⊗</b>	<b>⊗</b>	<b>⊗</b>		
TENDFLEX. SOYBEANS	XF	<b>⊗</b>	<b>S</b>		Ø	
LIBERTYLINK' G127	GL	<b>⊗</b>	<b>S</b>			
Conventional Davis Seed Non-GMO Soybeans	CN				74111111111111111111111111111111111111	



	<b>H</b> ybrids	Maturity	PLANT <b>H</b> EIGHT	Ear Height	Ear Flex	<b>V</b> IGOR	
	VT Double Pro® RIB Co	MPLETE® (GLY	PHOSATE TOLERAN	IT & ABOVE GRO	OUND PROTECTION	)	
	3206 VT2Pro RIB	106 Day	<b>M</b> EDIUM	MEDIUM	Semi-Flex	VERY GOOD	
	3307 VT2Pro RIB	107 DAY	<b>M</b> EDIUM	<b>M</b> EDIUM	Semi-Flex	VERY GOOD	
	3310 VT2Pro RIB	110 DAY	MEDIUM TALL	MEDIUM	Semi-Flex	VERY GOOD	
	3610 VT2Pro RIB	110 DAY	MEDIUM TALL	MEDIUM	Semi-Flex	GOOD	
	3312 VT2Pro RIB	112 DAY	MEDIUM TALL	MEDIUM	Semi-Flex	VERY GOOD	
	3512 VT2Pro RIB	112 DAY	TALL	MEDIUM HIGH	Semi-Flex	VERY GOOD	
	3712 VT2Pro RIB	112 DAY	<b>M</b> EDIUM	MEDIUM LOW	Semi-Flex	VERY GOOD	
	3113 VT2Pro RIB	113 DAY	<b>M</b> EDIUM	MEDIUM	Semi-Flex	VERY GOOD	
	<b>3614 VT2P</b> RO RIB	114 DAY	MEDIUM TALL	MEDIUM	Semi-Determinate	VERY GOOD	
	4115 VT2Pro RIB	115 DAY	MEDIUM TALL	MEDIUM HIGH	Semi-Flex	VERY GOOD	
	DROUGHTGARD® VT DOU	BLE PRO® RIB	COMPLETE® (GLY	YPHOSATE TOLER	ANT)		
	4304 DG VT2Pro RIB	104 Day	MEDIUM TALL	MEDIUM HIGH	FLEX	VERY GOOD	
	3510 DG VT2Pro RIB	110 Day	MEDIUM TALL	MEDIUM	SEMI-DETERMINATE	VERY GOOD	
	3213 DG VT2Pro RIB	113 DAY	MEDIUM TALL	MEDIUM	SEMI-DETERMINATE	GOOD	
	PowerCore® Enlist® Re	FUGE ADVANCE	D® (RIB)				
	4504 PWE	104 Day	<b>M</b> EDIUM	MEDIUM	Semi-Flex	VERY GOOD	
War	4506 PWE	106 Day	MEDIUM TALL	MEDIUM	SEMI-FLEX	EXCELLENT	-11
5	4608 PWE	108 Day	MEDIUM TALL	MEDIUM	SEMI-FLEX	VERY GOOD	XXXX
100	4410 PWE	110 DAY	<b>M</b> EDIUM	MEDIUM	SEMI-FLEX	EXCELLENT	7.1
E	4611 PWE	111 DAY	<b>M</b> EDIUM	MEDIUM	FLEX	EXCELLENT	5 189
	4711 PWE	111 DAY	MEDIUM TALL	MEDIUM	FLEX	EXCELLENT	11/4
**	4512 PWE	112 DAY	MEDIUM TALL	MEDIUM	FLEX	EXCELLENT	
13	4613 PWE	113 DAY	MEDIUM TALL	MEDIUM	Semi-Flex	VERY GOOD	
	4514 PWE	114 DAY	MEDIUM TALL	MEDIUM	FLEX	VERY GOOD	1
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	<b>入</b>	MARIE	1	NEW Y	17	TY VO	



	SLLD COMI	ANT						
	Stalk	Roots	PLANT HEALTH	Dry Down	DROUGHT	CORN ON CORN	Population	
	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD	Very Good	27 - 36	
	GOOD	Very Good	GOOD	VERY GOOD	GOOD	GOOD	30 - 36	
	EXCELLENT	EXCELLENT	VERY GOOD	GOOD	VERY GOOD	GOOD	28 - 33	
	Very Good	GOOD	VERY GOOD	GOOD	GOOD	Poor	28 - 34	
	Very Good	GOOD	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD	28 - 36	
	EXCELLENT	Very Good	VERY GOOD	VERY GOOD	GOOD	Poor	28 - 34	
	Very Good	GOOD	VERY GOOD	GOOD	GOOD	Poor	28 - 32	
	Very Good	Very Good	VERY GOOD	VERY GOOD	EXCELLENT	FAIR	28 - 36	
	Very Good	Very Good	VERY GOOD	GOOD	GOOD	Poor	30 - 36	
	Very Good	Very Good	VERY GOOD	GOOD	VERY GOOD	VERY GOOD	27 - 33	
(	ABOVE GROUNE	PROTECTION &	DROUGHT TOLERA	ANCE)				
	Very Good	GOOD	GOOD	VERY GOOD	EXCELLENT	Very Good	26 - 34	
	Very Good	Very Good	VERY GOOD	EXCELLENT	EXCELLENT	FAIR	28 - 34	
	Very Good	Very Good	VERY GOOD	GOOD	EXCELLENT	FAIR	30 - 36	
(	GLYPHOSATE TO	DLERANT, GLUFO	SINATE TOLERANT,	& 2,4-D TOLER	ANT) (ABOVE C	ROUND PROTECTION	n)	
-	VERY GOOD	Very Good	VERY GOOD	VERY GOOD	Very Good	Very Good	30 - 36	
1	Very Good	EXCELLENT	VERY GOOD	VERY GOOD	FAIR	VERY GOOD	29 - 36	11/
	EXCELLENT	VERY GOOD	Very Good	VERY GOOD	VERY GOOD	EXCELLENT	28 - 36	M
4	VERY GOOD	VERY GOOD	EXCELLENT	EXCELLENT	EXCELLENT	Very Good	28 -33	
1	VERY GOOD	VERY GOOD	Very Good	VERY GOOD	VERY GOOD	Very Good	28 - 36	
7	VERY GOOD	VERY GOOD	EXCELLENT	VERY GOOD	VERY GOOD	EXCELLENT	28 - 34	
*1/1	Very Good	VERY GOOD	Very Good	VERY GOOD	EXCELLENT	FAIR	26 - 32	
30	EXCELLENT	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD	Very Good	30 - 36	
1	Very Good	VERY GOOD	VERY GOOD	GOOD	VERY GOOD	FAIR	26 - 31	$\mathcal{V}_{\mathcal{A}}$
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	Нувкіds	MATURITY	PLANT HEIGHT	Ear Height	Ear Flex	<b>V</b> IGOR	
	CONVENTIONAL CORN						
	4504 CVN	104 Day	MEDIUM	MEDIUM	Semi-Flex	Very Good	
	4407 CVN	107 Day	MEDIUM TALL	<b>M</b> EDIUM	Semi-Flex	Very Good	
	4608 CVN	108 Day	MEDIUM TALL	MEDIUM	Semi-Flex	Very Good	
	3310 CVN	110 Day	MEDIUM TALL	MEDIUM	Semi-Flex	Very Good	
	4410 CVN	110 Day	MEDIUM	<b>M</b> EDIUM	Semi-Flex	EXCELLENT	
	3312 CVN	112 Day	MEDIUM TALL	<b>M</b> EDIUM	Semi-Flex	VERY GOOD	
	4512 CVN	112 DAY	MEDIUM TALL	MEDIUM	FLEX	EXCELLENT	
	3113 CVN	113 DAY	<b>M</b> EDIUM	MEDIUM	SEMI-FLEX	VERY GOOD	
	4513 CVN	113 DAY	MEDIUM TALL	MEDIUM HIGH	SEMI-FLEX	VERY GOOD	
	4114 CVN	114 DAY	<b>M</b> EDIUM	MEDIUM HIGH	SEMI-FLEX	VERY GOOD	
	4514 CVN	114 DAY	MEDIUM TALL	<b>M</b> EDIUM	FLEX	VERY GOOD	
	SMARTSTAX® PRO RIB C	OMPLETE (GLYP	HOSATE TOLERANT	& GLUFOSINATE	TOLERANT)		
	3313 SX3Pro RIB	113 Day	<b>M</b> EDIUM	MEDIUM	SEMI-FLEX	Very Good	
	SMARTSTAX® RIB COMPLE	TE® (GLYPHOSA	ATE TOLERANT &	GLUFOSINATE TO	LERANT)		
	<b>3507 SX3</b> RIB	107 DAY	MEDIUM TALL	MEDIUM HIGH	SEMI-DETERMINATE	EXCELLENT	
V	3310 SX3 RIB	110 DAY	MEDIUM TALL	<b>M</b> EDIUM	Semi-Flex	Very Good	
+ A	<b>3710 SX3</b> RIB	110 DAY	<b>M</b> EDIUM	MEDIUM-HIGH	SEMI-DETERMINATE	Very Good	
170	<b>3213 SX3</b> RIB	113 DAY	<b>M</b> EDIUM	<b>M</b> EDIUM	Semi-Determinate	Very Good	MAL
	ROUNDUP READY® CORN 2	2 (GLYPHOSATE	TOLERANT)				
	3312 RR	112 DAY	MEDIUM TALL	<b>M</b> EDIUM	SEMI-FLEX	VERY GOOD	
	3113 RR	113 <b>D</b> AY	<b>M</b> EDIUM	MEDIUM	Semi-Flex	Very Good	44
	Agrisure Viptera® 3220	E-Z REFUGE®	(GLYPHOSATE TO	LERANT & GLUFO	SINATE TOLERANT	)	and the last service
	4212 GT 3220 E-Z REF	112 DAY	MEDIUM TALL	MEDIUM LOW	SEMI-FLEX	Excellent	
ar disease	Agrisure Viptera® 3330	E-Z REFUGE®	(GLYPHOSATE TO	LERANT & GLUFO	SINATE TOLERANT	)	Arran ar
	4308 GT 3330 E-Z REF	108 Day	MEDIUM	Меріим	SEMI-FLEX	Excellent	A ST
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	STALK	Roots	PLANT HEALTH	Dry Down	<b>D</b> ROUGHT	CORN ON CORN	Population	
	VERY GOOD	VERY GOOD	VERY GOOD	Very Good	Very Good	Very Good	30 - 36	
	VERY GOOD	VERY GOOD	Very Good	EXCELLENT	GOOD	EXCELLENT	28 - 34	
	EXCELLENT	VERY GOOD	Very Good	VERY GOOD	Very Good	EXCELLENT	28 - 36	
	EXCELLENT	EXCELLENT	VERY GOOD	GOOD	Very Good	GOOD	28 - 33	
	VERY GOOD	VERY GOOD	EXCELLENT	EXCELLENT	EXCELLENT	Very Good	28 -33	
	VERY GOOD	GOOD	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD	28 - 36	
	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD	EXCELLENT	FAIR	26 - 32	
	VERY GOOD	VERY GOOD	VERY GOOD	Very Good	EXCELLENT	FAIR	28 - 36	
	VERY GOOD	GOOD	Very Good	GOOD	FAIR	Very Good	28 - 32	
	VERY GOOD	VERY GOOD	EXCELLENT	GOOD	VERY GOOD	EXCELLENT	26 - 32	
	VERY GOOD	VERY GOOD	Very Good	GOOD	Very Good	FAIR	26 - 31	
	(ABOVE GROUNI	PROTECTION &	BELOW GROUND	PROTECTION)				
	VERY GOOD	EXCELLENT	Very Good	Very Good	Very Good	Very Good	30 - 36	
	(ABOVE GROUNI	PROTECTION &	BELOW GROUND	Protection)				
1	VERY GOOD	VERY GOOD	Very Good	EXCELLENT	GOOD	EXCELLENT	30 - 36	
A W	EXCELLENT	EXCELLENT	VERY GOOD	GOOD	Very Good	GOOD	28 - 33	
	VERY GOOD	VERY GOOD	VERY GOOD	VERY GOOD	GOOD	VERY GOOD	32 - 38	
2 K	VERY GOOD	VERY GOOD	Very Good	GOOD	EXCELLENT	FAIR	30 - 36	
	VERY GOOD	GOOD	VERY GOOD	VERY GOOD	Very Good	EXCELLENT	28 - 36	NO ONE
17 *	VERY GOOD	Very Good	Very Good	Very Good	EXCELLENT	FAIR	28 - 36	
(	ABOVE GROUND	PROTECTION)						
	EXCELLENT	Very Good	VERY GOOD	Very Good	GOOD	Very Good	28 - 36	
(	ABOVE GROUND	PROTECTION)						
TY TY	VERY GOOD	VERY GOOD	VERY GOOD	EXCELLENT	EXCELLENT	FAIR	28 - 32	
	<b>加州为"统治"</b>		N N P 2	1000	JEC H	<b>对你的</b> 与		,
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## **NEW SEED CORN HYBRIDS**

# **3 NEW SEED CORN HYBRIDS**

**4504 PWE** 

104 Day

4504 Conventional

104 Day

3313 SX3Pro

113 Day

# 41 CORN HYBRIDS TO CHOOSE FROM

#### 4304 **104 DAY MATURITY**

PLANT HT: Medium Tall EAR HT: Medium High

**EAR FLEX:** Flex

**VIGOR: Very Good** STALK: Very Good

ROOTS: Good

PLANT HL: Good **DRY DOWN: Very Good** 

DROUGHT: Excellent CORN ON CORN: Very Good

POPULATION: 26,000-36,000















(MANUAL PARTIE) Very long ears, excellent tip fill, w/ 16-18 kernel rows

(AVIS) Very Good Gray Leaf Spot & lower Greensnap

(PAVIS) Ability to yield through disease pressure w/ fungicide

DAVIS Excellent Goss' Wilt



## 4504

PLANT HT: Medium Tall

EAR HT: Medium High

**EAR FLEX: Flex** 

VIGOR: Very Good STALK: Very Good

ROOTS: Good PLANT HL: Good

DRY DOWN: Very Good

DROUGHT: Excellent CORN ON CORN: Very Good

POPULATION: 26,000-36,000













(DAVIS) Wide adapted east to west w/ good southern movement

ONIS Consistent performance across high & low yielding ac

(AVIS) Good test weight grain, 16-18 kernels around

(PAVIS) Strong disease tolerance to NLB, Tar Spot, & Goss's Wilt

(ANIS) Long balanced ear type with good ear tip fill







# **3206** 106 DAY MATURITY

PLANT HT: Medium
EAR HT: Medium
EAR FLEX: Semi-Flex
VIGOR: Very Good
STALK: Very Good
ROOTS: Very Good
PLANT HL: Very Good
DRY DOWN: Very Good
DROUGHT: Very Good

CORN ON CORN: Very Good POPULATION: 27,000-36,000













(AMIS) Consistent Yield Performance, Wide Adaptability

Excellent Goss' Wilt & Greensnap Tolerance

Attractive Fall Appearance & Standability

(ANIS) Great For All Soils & Excellent In Kansas



## **3307** 107 DAY MATURITY

PLANT HT: Medium
EAR HT: Medium
EAR FLEX: Semi-Flex
VIGOR: Very Good
STALK: Good
ROOTS: Very Good
PLANT HL: Good
DRY DOWN: Very Good

DROUGHT: Good
CORN ON CORN: Good

POPULATION: 30,000-36,000













**DAVIS** Very Good Vigor

(AVIS) Very Good Greensnap Tolerance

(PAVIS) Excellent Yield Potential

**DAVIS** Excellent Movement East To West

DAVIS Light & Medium Soils



# **4506** 106 DAY MATURITY

PLANT HT: Medium Tall
EAR HT: Medium
EAR FLEX: Semi-Flex
VIGOR: Excellent
STALK: Very Good
ROOTS: Excellent
PLANT HL: Very Good
DRY DOWN: Very Good
DROUGHT: Fair
CORN ON CORN: Very Good
POPULATION: 27,000-36,000













Consistent Yield Performance, Wide Adaptability

(MANIS) Excellent Goss' Wilt & Greensnap Tolerance

(AMIS) Attractive late season eye appeal w/ Staygreen

(ANIS) Very strong disease package; Tar Spot



## 

PLANT HT: Medium Tall
EAR HT: Medium High

EAR FLEX: Semi-Determinate VIGOR: Excellent

VIGOR: Excellent
STALK: Very Good
ROOTS: Very Good
PLANT HL: Very Good
DRY DOWN: Excellent

DROUGHT: Good
CORN ON CORN: Excellent
POPULATION: 30,000-36,000













(MANIS) Strong Yield Performance East To West

Responds Better In Higher Yielding Soil Types

Performs In Zone & Can Move North





## **4407** 107 DAY MATURITY

PLANT HT: Medium Tall
EAR HT: Medium
EAR FLEX: Semi-Flex
VIGOR: Very Good
STALK: Good
ROOTS: Very Good

PLANT HL: Very Good DRY DOWN: Excellent

DROUGHT: Good
CORN ON CORN: Excellent

POPULATION: 28,000-34,000



Late Flowering Hybrid With Very Fast Dry Down

DAVIS Balanced Disease Package

DAVIS Good Scores For GLS, NLB, & Goss's Wilt

OMIS Girthy Ears With Deep Kernels & Good Test Weight



# **4608** 108 DAY MATURITY

PLANT HT: Medium Tall EAR HT: Medium EAR FLEX: Semi-Flex

VIGOR: Very Good STALK: Excellent

ROOTS: Very Good PLANT HL: Very Good

DRY DOWN: Very Good

DROUGHT: Very Good CORN ON CORN: Excellent

POPULATION: 27,000-36,000









Excellent performer and moves south out of zone

(Lance learning of the Control of th

(AVIS) Attractive Fall Appearance & Standability

Covers a lot of acres with excellent plant health





# **4308** 108 DAY MATURITY

PLANT HT: Medium
EAR HT: Medium
EAR FLEX: Semi-Flex

VIGOR: Excellent

STALK: Very Good ROOTS: Very Good

PLANT HL: Very Good DRY DOWN: Excellent

DROUGHT: Excellent

CORN ON CORN: Fair

POPULATION: 28,000-34,000













Migh Performing, Drought Tolerant Hybrid

DAVIS Excellent For Late Harvest

Recommended For Silage

**DAVIS** Excellent Grain Quality & Test Weight



## **3310** 110 DAY MATURITY

PLANT HT: Medium Tall

EAR HT: Medium
EAR FLEX: Semi-Flex

VIGOR: Very Good STALK: Excellent

ROOTS: Excellent

PLANT HL: Very Good

DRY DOWN: Good

DROUGHT: Very Good

CORN ON CORN: Good

POPULATION: 28,000-33,000

DAVIS Excellent Test Weight On Semi-Flex Ear

OAVIS Very Good Stalks & Roots

Responds To High Management

Excellent Standability & Very Good Drought Tolerance

Conventional Davis Seed Corn







## 3510 110 DAY MATURITY

PLANT HT: Medium Tall EAR HT: Medium

**EAR FLEX: Semi-Determinate** 

VIGOR: Very Good STALK: Very Good

**ROOTS: Very Good** 

PLANT HL: Very Good DRY DOWN: Excellent

DROUGHT: Excellent

CORN ON CORN: 28.000-34.000 POPULATION: 28,000-34,000

DAVIS Strong Performances East To West

DAVIS Good Southern Movement

(PAVIS) Very Good Stalks & Roots

DAVIS Good Late Season Standability

DAVIS Works Well In Poorly Drained Soils



## 110 DAY MATURITY

PLANT HT: Medium

EAR HT: Medium-High

**EAR FLEX: Semi-Determinate** 

VIGOR: Very Good STALK: Very Good

ROOTS: Very Good

PLANT HL: Very Good

DRY DOWN: Very Good DROUGHT: Good

CORN ON CORN: Very Good

POPULATION: 32,000-38,000













(PANIS) Widely adapted east to west and good movement N to S DAVIS Best performance will be on highly productive acres

(DAVIS) Fungicide use will maximize performance potential



#### 3610 110 DAY MATURITY

PLANT HT: Medium Tall

EAR HT: Medium

EAR FLEX: Semi-Flex

VIGOR: Good

STALK: Very Good

ROOTS: Good

PLANT HL: Very Good

DRY DOWN: Good

DROUGHT: Good CORN ON CORN: POOR

POPULATION: 28,000-34,000













PAVIS Solid yield potential with 28,000 to 34,000 population

DAVIS Southern Rust tolerance allows for good southern movement

(PAVIS) Widely adapted east to west: Nebraska to Ohio

pavis Very good plant health, allows for good movement



#### 4410 110 DAY MATURITY

PLANT HT: Medium

EAR HT: Medium

EAR FLEX: Semi-Flex

**VIGOR:** Excellent

STALK: Very Good

**ROOTS: Very Good** 

PLANT HL: Excellent

DRY DOWN: Excellent

DROUGHT: Very Good

CORN ON CORN: Very Good

POPULATION: 28,000-33,000













DAVIS Excellent fungicide response, High reward w/ management

(PAVIS) Consistent girthy ears with deep kernels

ONIS Very good tolerance to Goss' Wilt and Gray Leaf Spot

PAVIS Fast dry down







# **4611** 111 DAY MATURITY

PLANT HT: Medium
EAR HT: Medium
EAR FLEX: Flex
VIGOR: Excellent
STALK: Very Good

STALK: Very Good ROOTS: Very Good

PLANT HL: Very Good DRY DOWN: Very Good DROUGHT: Very Good

CORN ON CORN: Very Good POPULATION: 28,000-36,000









(AVIS) Excellent Tar Spot & Common Rust

(PAVIS) VG Gray Leaf, NCL Blight, Anthracnose, & Goss'

(AVIS) Very showy appearance all season long

Very girthy ear with excellent ear flex, 18-20 round

(PAVIS) Flex ear allows wide plant population: 28k-36k



## **3312** 112 DAY MATURITY

PLANT HT: Medium Tall EAR HT: Medium

EAR FLEX: Semi-Flex

VIGOR: Very Good STALK: Very Good

ROOTS: Good

PLANT HL: Very Good DRY DOWN: Very Good

DROUGHT: Very Good

CORN ON CORN: Very Good

POPULATION: 28,000-36,000













DAVIS High Yields With Great Ear Flex

(AVIS) Very Good Heat & Drought Tolerance

Great Corn On Corn

(AVIS) Widely Adapted East To West & To The South







## **4711** 111 DAY MATURITY

PLANT HT: Medium Tall EAR HT: Medium

EAR FLEX: Flex

VIGOR: Excellent

STALK: Very Good

ROOTS: Very Good PLANT HL: Excellent

DRY DOWN: Very Good

DROUGHT: Very Good

CORN ON CORN: Excellent

POPULATION: 28,000-34,000

DAVIS Very healthy with low risk to greensnap

OAVIS Solid disease package, strong NCLB

DAVIS Tremendous top-end yield potential

Very girthy ear with excellent ear flex, 16-20 round

Flex ear allows wide plant population: 28k-34k



## **3512** 112 DAY MATURITY

PLANT HT: Tall

EAR HT: Medium High

EAR FLEX: Semi-Flex

**VIGOR: Very Good** 

STALK: Excellent

ROOTS: Very Good

PLANT HL: Very Good

DRY DOWN: Very Good

DROUGHT: Good

CORN ON CORN: Poor

POPULATION: 28,000-34,000













Adaptive Hybrid, Semi-Flex Ear w/ Big Yields

Tall High Eared Hybrid, Very Good Stalks & Roots

High Yield Potential with Medium-High Population

OMIS Dual Purpose Hybrid: Excellent Grain & VG Silage





#### 3712 112 DAY MATURITY

PLANT HT: Medium EAR HT: Medium-Low EAR FLEX: Semi-Flex VIGOR: Very Good STALK: Very Good ROOTS: Good PLANT HL: Very Good

**DRY DOWN: Good** DROUGHT: Good CORN ON CORN: Poor

POPULATION: 28.000-32.000









DAVIS Very good Goss' Wilt & Greensnap tolerance, Ex for west

DAVIS Above average high pH tolerance

DAVIS Very good stalks and moves east to west very well

(DAVIS) Very good overall plant health



### 112 DAY MATURITY **4512**

PLANT HT: Medium Tall EAR HT: Medium

**EAR FLEX:** Flex

**VIGOR: Excellent** 

STALK: Very Good

**ROOTS: Very Good** PLANT HL: Very Good

POPULATION: 26,000-32,000



[ANIS] Excellent heat and drought tolerance

Pavis Fungicide recommended in Gray Leaf Spot environments

DAVIS Excellent tip fill with high test weight

[MANIS] Low snap risk and very good Goss's Wilt centeral & west

DAVIS Excellent ear flex and KEEP OFF PRODUCTIVE SOILS





#### 4212 112 DAY MATURITY

PLANT HT: Medium Tall EAR HT: Medium Low

EAR FLEX: Semi-Flex

VIGOR: Excellent

STALK: Excellent **ROOTS: Very Good** 

PLANT HL: Very Good

DRY DOWN: Very Good

DROUGHT: Good

CORN ON CORN: Very Good

POPULATION: 28,000-36,000



(DAVIS) Widely adapted with good tolerance to Tar Spot

DAVIS Excellent test weight and grain quality

PAVIS Very attractive plant appearance & late-season intactness

Dual purpose hybrid, excellent for grain and silage



## 113 DAY MATURITY

PLANT HT: Medium

EAR HT: Medium

EAR FLEX: Semi-Flex

VIGOR: Very Good

STALK: Very Good **ROOTS: Very Good** 

PLANT HL: Very Good

DRY DOWN: Very Good

DROUGHT: Excellent

CORN ON CORN: Fair

POPULATION: 28.000-36.000

DAVIS Excellent Drought Tolerance

Dark & Healthy Plant With Strong Performance

DAVIS Good Stock Rot Tolerance

DAVIS Handles Wet Feet Extremely Well

DAVIS Big Girthy Ear, 18-20 Kernels Around









## **3213** 113 DAY MATURITY

PLANT HT: Medium Tall EAR HT: Medium

**EAR FLEX: Semi-Determinate** 

VIGOR: Very Good STALK: Very Good ROOTS: Very Good

PLANT HL: Very Good

DRY DOWN: Good

DROUGHT: Excellent CORN ON CORN: Fair

POPULATION: 28.000-36.000

(MANS) Excellent Drought Tolerance With Intactness

**PAVIS** Excellent Greensnap Tolerance

OAVISVery Good For Silage & Grain

DAVIS Excellent Goss' Wilt Tolerance

Goes on all soil types





# 4513 113 DAY MATURITY

PLANT HT: Medium Tall EAR HT: Medium High

EAR FLEX: Semi-Flex

VIGOR: Very Good

STALK: Very Good

ROOTS: Good

PLANT HL: Very Good

DRY DOWN: Good DROUGHT: Fair

CORN ON CORN: Very Good

POPULATION: 28,000-32,000



DAVIS Widely adapted in zone with good ear flex

Moves south with good husk cover

Long consistent ears with very large kernels



## 3313

113 DAY MATURITY

PLANT HT: Medium
EAR HT: Medium

EAR FLEX: Semi-Flex

VIGOR: Very Good

STALK: Very Good

ROOTS: Excellent

PLANT HL: Very Good

DRY DOWN: Very Good

DROUGHT: Very Good

CORN ON CORN: Excellent

POPULATION: 30,000-36,000

Wide adaption north to south with high yields

Outstanding stalk & roots w/ impressive ear development

DAVIS Excellent test weight grain, 16-18 kernels around

PAVIS Attractive late season appearance and intactness

Consistent, high yield performance



## 4613

## 113 DAY MATURITY

PLANT HT: Medium Tall

EAR HT: Medium
EAR FLEX: Semi-Flex

VIGOR: Very Good

STALK: Excellent

ROOTS: Very Good

PLANT HL: Very Good

DRY DOWN: Very Good DROUGHT: Very Good

CORN ON CORN: Very Good

POPULATION: 30.000-36.000













Excellent top-end yield potential, Productive Soils

OAVIS Strong stalks late into the fall

Owis Good test weight grain, 16-18 kernels around

OAVIS Above-average NCLB and Tar Spot tolerance

ONIS Position Nebraska & Kansas to the east coast





## 3614 114 DAY MATURITY

PLANT HT: Medium Tall EAR HT: Medium

**EAR FLEX: Semi-Determinate** 

VIGOR: Very Good STALK: Very Good **ROOTS: Very Good** 

PLANT HL: Very Good

DRY DOWN: Good DROUGHT: Good

CORN ON CORN: Poor

POPULATION: 30.000-36.000







DAVIS Excellent top-end yield potential, Productive Soils

DAVIS Good northern movement

(DAVIS) Good test weight grain, 16-18 kernels around

DAVIS Very good NCLB and SCLB

Mell adapted for the central and eastern corn belt



### 4514 114 DAY MATURITY

PLANT HT: Medium Tall EAR HT: Medium

**EAR FLEX:** Flex

VIGOR: Very Good

STALK: Very Good

**ROOTS: Very Good** 

PLANT HL: Very Good

DRY DOWN: Good

DROUGHT: Very Good

CORN ON CORN: Fair

POPULATION: 26,000-31,000











DAVIS Large, flex style ears with Ex tip fill and Kernel depth Overall plant health is very good

(PAVIS) Hybrid will go about anywhere, covers all soil types

Dual Purpose Hybrid, medium tall & medium low ears

(ANIS) Responds to fungicide, especially when corn on corn





#### 4114 114 DAY MATURITY

PLANT HT: Medium

EAR HT: Medium EAR FLEX: Semi-Flex

VIGOR: Very Good

STALK: Very Good **ROOTS: Very Good** 

PLANT HL: Excellent

DRY DOWN: Good

DROUGHT: Very Good

CORN ON CORN: Excellent

POPULATION: 26,000-32,000













(DAVIS) Wide Adaption With Good North & South Movement

DAVIS Solid Overall Disease Package Including Goss' Wilt

DAVIS Consistent Grain & Silage Performance

OAVIS Very Good Canopy & Husk Coverage



# 115 DAY MATURITY

PLANT HT: Medium Tall EAR HT: Medium High

EAR FLEX: Semi-Flex

VIGOR: Very Good

STALK: Very Good

**ROOTS: Very Good** 

PLANT HL: Very Good DRY DOWN: Good

DROUGHT: Very Good CORN ON CORN: Very Good

POPULATION: 28,000-34,000













Outstanding performance & stability east to west

(PAVIS) Very consistent, girthy, semi-flex ears

(AMIS) High Yield Potential from deep thick kernels

DAVIS Strong overall disease package w/ solid stalks & roots

(PAVIS) Responds to high management w/ good north movement





# **SOYBEAN TRAIT GUIDE**





# **NEW SOYBEAN LINES**

# **3 NEW SOYBEAN LINES**



**6219 E3** 1.9 RM

**6225 E3S** 2.5 RM

**6128 E3** 2.8 RM

# 26 SOYBEAN LINES TO CHOOSE FROM



	SEED COMPANY									
	SOYBEANS	MATURITY	PLANT HEIGHT	PLANT TYPE	STANDABILITY	EMERGENCE	BROWN STEM ROT	Iron Chlorosis	Рнуторнтнога	
	Enu	ST E3® So	YBEANS (GLYPHO	SATE TOLERANT,	GLUFOSINATE T	OLERANT, & 2	,4-D Tolerant)			
	6219 E3	1.9	MEDIUM TALL	MEDIUM	VERY GOOD	VERY GOOD	Excellent	VERY GOOD	EXCELLENT	
	6121 E3	2.1	MEDIUM TALL	<b>M</b> EDIUM	VERY GOOD	EXCELLENT	NG	GOOD	Very Good	
	6123 E3	2.3	<b>M</b> EDIUM	MEDIUM BUSHY	VERY GOOD	EXCELLENT	EXCELLENT	GOOD	VERY GOOD	
	6225 E3S	2.5	MEDIUM TALL	MEDIUM	VERY GOOD	EXCELLENT	NG	GOOD	VERY GOOD	
	6127 E3	2.7	MEDIUM TALL	<b>M</b> EDIUM	VERY GOOD	EXCELLENT	NG	GOOD	VERY GOOD	
	6128 E3S	2.8	<b>M</b> EDIUM	MEDIUM BUSHY	VERY GOOD	VERY GOOD	EXCELLENT	VERY GOOD	Very Good	
	6129 E3	2.9	MEDIUM TALL	<b>M</b> EDIUM	VERY GOOD	EXCELLENT	NG	GOOD	EXCELLENT	
	6131 E3	3.1	MEDIUM TALL	MEDIUM	VERY GOOD	EXCELLENT	NG	GOOD	VERY GOOD	
	6233 E3	3.3	MEDIUM TALL	MEDIUM	VERY GOOD	VERY GOOD	EXCELLENT	GOOD	VERY GOOD	
	6236 E3	3.6	MEDIUM TALL	MEDIUM	VERY GOOD	EXCELLENT	EXCELLENT	GOOD	VERY GOOD	
	6138 E3S	3.8	MEDIUM TALL	MEDIUM	VERY GOOD	EXCELLENT	NG	GOOD	VERY GOOD	
	6238 E3S	3.8	MEDIUM TALL	MEDIUM BUSHY	VERY GOOD	EXCELLENT	NG	VERY GOOD	VERY GOOD	
	6245 E3S	4.5	MEDIUM TALL	MEDIUM	EXCELLENT	EXCELLENT	EXCELLENT	NA	EXCELLENT	
	Хтег	NDFLEX® S	OYBEANS (XTEND	IMAX® TOLERANT	r, GLYPHOSATE	Tolerant, &	GLUFOSINATE TOLER	ANT)		
	8226 XF	2.6	MEDIUM TALL	MEDIUM BUSHY	GOOD	EXCELLENT	EXCELLENT	VERY GOOD	GOOD	
	8130 XF	3.0	TALL	MEDIUM BUSHY	VERY GOOD	EXCELLENT	EXCELLENT	GOOD	GOOD	
	8136 XF	3.6	MEDIUM TALL	MEDIUM BUSHY	EXCELLENT	EXCELLENT	VERY GOOD	GOOD	VERY GOOD	4
u	8143 XF	4.3	<b>M</b> EDIUM	MEDIUM BUSHY	EXCELLENT	EXCELLENT	NG	NA	VERY GOOD	
	8147 XFS	4.7	<b>M</b> EDIUM	MEDIUM	VERY GOOD	EXCELLENT	NA	NA	EXCELLENT	
	A.P	1	SOVEEN	ATING CHIP		N				L
			301BEAN I	KATING GUIDI	E: No Gene=N	IG, NA=(-)NO	t Sufficient Enougl	n Data		A
		1								



GOOD VERY GOOD GOOD GOOD	NA NA NA NA	EXCELLENT  EXCELLENT  EXCELLENT	EXCELLENT  EXCELLENT	FLOWER COLOR PURPLE	STEM COLOR  GRAY	HILUM COLOR	Pod Color
VERY GOOD VERY GOOD GOOD GOOD	NA NA	Excellent			GRAY	IMPERED DI ACIO	
VERY GOOD GOOD GOOD	NA		Excellent	В		IMPERFECT DLACK	Tan
GOOD GOOD		EXCELLENT		Purple	GRAY	IMPERFECT BLACK	Tan
GOOD GOOD	NA		EXCELLENT	PURPLE	GRAY	Buff	Tan
Good		EXCELLENT	EXCELLENT	Purple	GRAY	IMPERFECT BLACK	Brown
	NA	VERY GOOD	NA	Purple	GRAY	Buff	Brown
	NA	VERY GOOD	EXCELLENT	Purple	GRAY	IMPERFECT BLACK	Brown
GOOD	NA	VERY GOOD	NA	<b>W</b> HITE	GRAY	Buff	Brown
GOOD	GOOD	VERY GOOD	EXCELLENT	PURPLE	GRAY	Buff	Brown
EXCELLENT	GOOD	VERY GOOD	EXCELLENT	PURPLE	LIGHT TAWNY	Вьаск	Brown
EXCELLENT	GOOD	VERY GOOD	EXCELLENT	PURPLE	LIGHT TAWNY	Вьаск	Brown
VERY GOOD	EXCELLENT	VERY GOOD	EXCELLENT	<b>W</b> HITE	LIGHT TAWNY	Brown	Brown
EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	<b>W</b> HITE	LIGHT TAWNY	Вьаск	Brown
EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	WHITE	LIGHT TAWNY	Brown	TAN
VERY GOOD	NA	EXCELLENT	EXCELLENT	PURPLE	GRAY	IMPERFECT BLACK	Brown
VERY GOOD	NA	EXCELLENT	EXCELLENT	PURPLE	GRAY	IMPERFECT BLACK	Brown
GOOD	NA	EXCELLENT	EXCELLENT	PURPLE	GRAY	IMPERFECT BLACK	Brown
EXCELLENT	VERY GOOD	EXCELLENT	EXCELLENT	<b>W</b> HITE	GRAY	Buff	TAN
VERY GOOD	EXCELLENT	EXCELLENT	EXCELLENT	WHITE	LIGHT TAWNY	Вьаск	Brown
	71			-			COLE E
		Soubc	an Linos His	hlighted in Ye	llow are NEW		
SENERA		Joybe	an Lines ring	Iniigrited in Te	now are IVL w		
1 XIII			1				11/
	1						W
			V				CV 6
	The sale			V	X	The state of the s	



SOYBEANS	MATURITY	PLANT HEIGHT	PLANT TYPE	STANDABILITY	EMERGENCE	BROWN STEM ROT	Iron Chlorosis	Рнуторнтнога
Libei	RTY LINK® (	GT27® SOYBEA	NS (GLYPHOSATE	Tolerant & G	LUFOSINATE T	OLERANT)		
7131 GL	3.1	MEDIUM TALL	MEDIUM	VERY GOOD	EXCELLENT	Good	GOOD	EXCELLENT
7134 GL	3.4	MEDIUM TALL	MEDIUM BUSHY	VERY GOOD	EXCELLENT	GOOD	EXCELLENT	EXCELLENT
7139 GL	3.9	<b>M</b> EDIUM	MEDIUM	EXCELLENT	EXCELLENT	NG	VERY GOOD	EXCELLENT
Con	VENTIONAL	Non-GMO Soy	BEANS					
D-127 CN	2.7	MEDIUM	MEDIUM BUSHY	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	VERY GOOD
D-128 CN	2.8	MEDIUM	<b>M</b> EDIUM	EXCELLENT	EXCELLENT	VERY GOOD	EXCELLENT	VERY GOOD
D-129 CN	2.9	<b>M</b> EDIUM	<b>M</b> EDIUM	EXCELLENT	EXCELLENT	VERY GOOD	VERY GOOD	VERY GOOD
D-332 CN	3.2	<b>M</b> EDIUM	<b>M</b> EDIUM	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	VERY GOOD
D-438 CN	3.8	MEDIUM TALL	MEDIUM BUSHY	EXCELLENT	EXCELLENT	VERY GOOD	VERY GOOD	EXCELLENT

SOYBEAN RATING GUIDE: No Gene=NG, NA=(-)Not Sufficient Enough Data





Sudden Death	Frogeye	CYST NEMATODE	STEM CANKER	FLOWER COLOR	STEM COLOR	HILUM COLOR	Pod Color	
GOOD	NA	VERY GOOD	NA	PURPLE	LIGHT TAWNY	Brown	Brown	
EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	PURPLE	LIGHT TAWNY	Вьаск	Tan	
VERY GOOD	NA	EXCELLENT	EXCELLENT	WHITE	LIGHT TAWNY	Вьаск	TAN	
VERY GOOD	GOOD	EXCELLENT	VERY GOOD	WHITE	LIGHT TAWNY	Brown	Brown	
VERY GOOD	VERY GOOD	EXCELLENT	VERY GOOD	PURPLE	LIGHT TAWNY	Вьаск	Tan	
VERY GOOD	EXCELLENT	NG	GOOD	PURPLE	<b>G</b> RAY	Buff	TAN	
EXCELLENT	EXCELLENT	EXCELLENT	VERY GOOD	PURPLE	LIGHT TAWNY	BLACK	TAN	
EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	PURPLE	LIGHT TAWNY	Вьаск	Brown	

Soybean Lines Highlighted in Yellow are NEW!











6219 E3

1.9 RM

6121 E3

2.1 RM

DAVÎS HYBRIOS

**PEKING CYST NEMATODE LINE** 



DOMINANT PERFORMANCE, EX STRESS TOL.



**BSR RESISTANT, VERY GOOD STRESS TOLERANCE** 



**PEKING LINE THAT IS BEST FOR TOUGHER SOILS** 



BEST OF CLASS WHITE MOLD & PRR Rps 3a GENE



**TOUGH RUGGED PLANT STYLE. GOOD SDS & IDC** 







6123 E3

2.3 RM

6225 E3S

2.5 RM



**VERY GOOD WHITE MOLD AND SDS** 



**CYST NEMATODE MARKER PI 88.788** 



**VERY GOOD IRON DEFICIENCY CHLOROSIS** 



**EXCELLENT LINE FOR NEBRASKA & BACK EAST** 



**GREAT STANDABILITY & GREAT PLANT STYLE** 



TALLER LINE WITH EXCELLENT STANDABILITY





8226 XF

2.6 RM

D-127 CN

2.7 RM



WIDELY ADAPTED VARIETY WITH HIGH YIELD PERFORMANCE



**EXCELLENT ALL-AROUND DEFENSE PACKAGE** 



MED-TALL VARIETY WITH VERY GOOD STANDABILITY



**BUSHY LINE, EXCELLENT AT FILLING ROWS** 



SOLID AGRONOMIC PACKAGE: AVG SDS AND PRR TOL.



**EXCELLENT YIELDS, TOUGH LINE TO BEAT** 







6127 E3

2.7 RM

D-128 CN

2.8 RM

DAVIS

**UNIQUE LINE, EXCELLS ACROSS MANY ACRES** 



**GOOD STRESS TOLERANCE & GREAT ON ANY SOIL** 



**NICE PLANT STYLE TO FIT ALL SOILS & CONDITIONS** 



40.0% PROTEIN & 18.2% OIL



**EXCELLENT STAND, ESPECIALLY FOR IT'S HEIGHT** 



**GREAT SOYBEAN CYST NEMATODE TOLERANCE** 







6128 E3S

2.8 RM

6129 E3

2.9 RM



**EXCELLENT STRESS TOLERANCE** 





**EXCELLENT EMERGENCE & VG STANDABILITY** 



**CYST NEMATODE MARKER PI 88.788** 



**EXCELLENT STRESS TOLERANCE** 



**SULFONYLUREA TOLERANT** 



YIELD, YIELD, YIELD! TOP PERFORMER!





D-129 CN

2.9 RM

8130 XF

3.0 RM



PRODUCED AS ORGANIC FOOD GRADE VARIETY



**DEFENSIVE VARIETY THAT YIELDS AS ORGANICS** 



**EXCELLENT DEFENSE PACKAGE MINUS SCN TOL** 

DAVIS

STRONG PERFORMANCE AGAINST E3 LINES



**EXCELLENT EMERGENCE W/ GOOD STANDABILITY** 



**VERY GOOD WHITE MOLD, SDS, & EXCELLENT BSR** 



# LIBERTYLINK® G127



7131 GL

3.1 RM

6233 E3

3.3 RM

DAVIS

ATTRACTIVE LIGHT TAWNY LINE



EX EMERGENCE W/ VERY GOOD STRESS TOL

STRONG EASTERN PERFORMANCE IN HIGH DISEASE



EXCELLENT LATE SEASON PLANT HEALTH





7134 GL

3.4 RM

8136 XF

3.6 RM

DAVÎS

HANDLES SDS IN HIGH PRESSURE AREAS



**VERY GOOD PRR & CYST NEMATODE TOLERANCE** 



**VERY GOOD LODGING SCORES** 

DAVIS

**EXCELLENT EMERGENCE AND STANDABILITY** 



**NICE PLANT STYLE & APPEARANCE W/ POD LOADS** 



THIS IS AN EXCLUDER FOR CHLORIDE





6236 E3

3.6 RM

6138 E3S

3.8 RM

DAVÎS

**EXCELLENT VARIETY FROM IOWA TO OHIO. BIG YIELDS!** 



STUNNING LATE SEASON PLANT HEALTH



**EXCELLENT SUDDEN DEATH SYNDROME** 

DAVIS

**EXCELLENT STRESS TOLERANCE WITH STS** 



**EXCELLENT FROGEYE TOLERANCE & STEM CANKER** 



**EXCELLENT FOR ALL SOIL TYPES** 







6238 E3S

3.8 RM

D-438 CN

3.8 RM

DAVIS HYBRIDS

**VERY GOOD SDS TOLERANCE & LODGING SCORES** 



**EXCELLENT SCORES FOR SCN, SDS, AND PRR** 



MED/TALL LIGHT TAWNY UPRIGHT BRANCHING LINE



HIGH YIELDING PRODUCT FOR CONVENTIONALS



A MUST HAVE ON ALL ACRES. YIELDS!



PROTEIN: 41.7% OIL: 22.56%





7139 GL

3.9 RM

8143 EX

4.3 RM



**EXCELLENT YIELDS, EAST TO WEST** 



**GOOD PERFORMING LINE & COVERS ALL SOILS** 



**EXCELLENT SCN, PRR, STEM CANKER TOLERANCE** 



**GREAT DISEASE PACKAGE AND YIELDS** 



**EXCELLENT EMERGENCE & VG STANDABILITY** 



**CLEAN SOYBEAN PLANT THAT WILL CLOSE ROWS** 





6245 E3S

4.5 RM

8147 XFS

4.7 RM



MED/TALL PLANT WITH EXCELLENT STANDABILITY



DAVIS

Good standing with awesome clustering



TOP PERFORMING LINE/ A MUST HAVE ON YOUR FARM



Soybean Cyst Nematode resistance w/ STS stack



**EXCELLENT TARGET SPOT AND FROYEYE** 



Excellent west to east with northern movement





# INNOVATIVE PROTECTION FROM EARLY-SEASON DISEASES

With the power of three robust chemistries, Vibrance® Trio seed treatment helps take early-season soybean disease management to new heights and maximizes yield potential. It is a combination of three high-performing active ingredients – mefenoxam, fludioxonil and sedaxane. This formulation delivers the highest levels of *Phytophthora* and *Pythium* protection available, giving you confidence when planting in unpredictable conditions. The distinctive RootingPower of Vibrance delivers strong activity against *Rhizoctonia*, creating healthier, more robust roots that can withstand environmental stress.

## Why Vibrance Trio?

- Reduces seedborne infections and protects against soilborne diseases
- Protects the genetic yield potential of your soybean seed
- Helps you avoid replanting costs by increasing plant stand 87 percent of the time compared to a check treatment<sup>1</sup>
- Ensures ease of use through the planter due to the engineered premix formulation used at treating
- Increases yield by an average of 2.2 bu/A compared to a check treatment in heavy disease environments<sup>2</sup>

## **Broad-spectrum disease activity**

- Phytophthora
- Rhizoctonia
- Pythium
- Fusarium
- Seedborne Phomopsis
- Seedborne Sclerotinia

## **Maximized plant stand**

Vibrance Trio consistently enhances early-season soybean health, increasing the odds of higher yields and more profitable crops. It helps you avoid replanting – saving both time and money – by providing a stand increase 87 percent of the time compared to a check treatment.



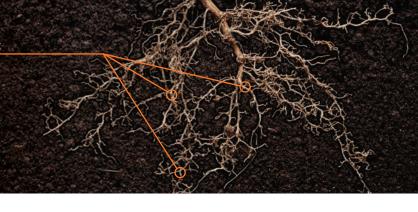
14 – 21 days after planting Syngenta field trials (n = 31); 2015 – 2017, trial locations: OK, IA, GA, OH, AL, AR, LA, NC, IN, TN, TX, MS Trials reflect treatment rates and mixing partners commonly recommended in the marketplace.





## Increased root size and density

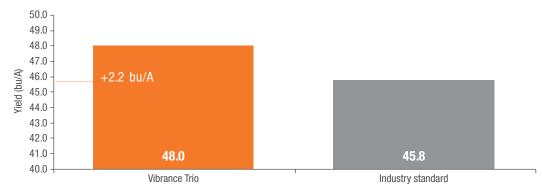
Similar to branches on a tree, roots grow larger by developing root tips that fork and grow. The more forks that are present, the more root surface area that exists. The root surface area determines the amount of moisture and nutrients that can be taken up into developing seedlings, as well as the size and density of the beans ultimately produced. The unique RootingPower of Vibrance creates these more robust root systems that help improve soybeans' ability to withstand environmental stress, playing a major role in protecting yield potential.



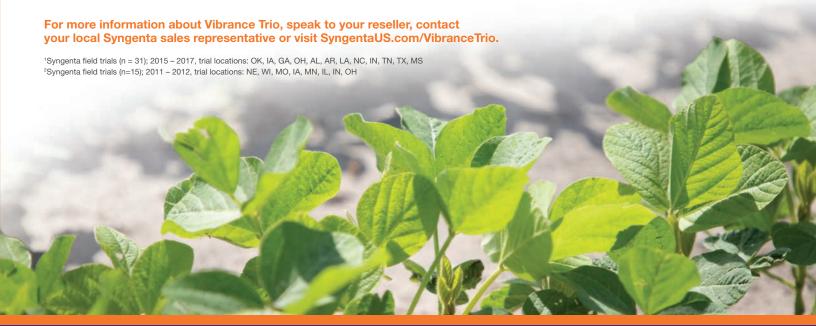
## **Higher yield potential**

Vibrance Trio delivers more consistent yields across environments when compared to a check of the industry standard.

Vibrance Trio provides excellent broad-spectrum disease protection and peace of mind during planting, giving soybeans a strong start for higher yield potential.



Syngenta field trial (n=15); 2011 – 2012, trial locations: NE, WI, MO, IA, MN, IL, IN, OH Trials reflect treatment rates and mixing partners commonly recommended in the marketplace.







## CRUISERMAXX APX SEED TREATMENT:

# Supercharged Protection. From Day One.

CruiserMaxx® Vibrance® has earned the reputation for being the best seed treatment to protect soybeans against early-season disease and insects. Now, with the addition of the most powerful *Pythium* and *Phytophthora*-fighting molecule, picarbutrazox (PCBX), soybean growers can experience unmatched early-season protection, more vigor, better plant stands, faster canopy closure and maximum ROI potential with CruiserMaxx APX seed treatment.

## Two of the top yield-robbing disease threats in soybeans infect early in the season.

Pythium causes reduced plant stands, stunting, damping off and reduced yield potential by up to 30%1.

Phytophthora causes damping off, stem and root rot, seedling blight and can kill soybean plants.



30%
REDUCED YIELD POTENTIAL

Pythium Phytophthora

#### **NOTHING ELSE LIKE IT**

#### Delivers Early-Season Protection with Unmatched Power

In addition to *Pythium* and *Phytophthora*, CruiserMaxx APX protects against *Fusarium*, *Rhizoctonia*, all common seed-borne diseases and early season insect pests.

## Allows Freedom to Plant Whenever Growers Choose

CruiserMaxx APX is specifically designed for today's soybean-growing reality. Whether your growers plant early in cool, wet soil or later in warmer conditions, you can trust CruiserMaxx APX to protect your growers' soybeans, ensuring early stand establishment uniformity.

#### Builds on the Proven ROI Potential of CruiserMaxx Vibrance

CruiserMaxx APX still provides the proven Cruiser® Vigor Effect and RootingPower that growers have come to expect from CruiserMaxx Vibrance. These trusted above- and below-ground benefits help preserve genetic yield potential by enabling faster, more uniform emergence, stronger plants and roots, and quicker speed-to-canopy.

#### **Contains A Novel Mode of Action**

CruiserMaxx APX provides the most robust *Pythium* and *Phytophthora* protection available in soybeans with the power of picarbutrazox.

#### **UNMATCHED PYTHIUM DEFENSE**



Inoculated with three common Pythium species: Pythium irregulare, Pythium torulosum and Pythium ultimum. Syngenta trials at The Seedcare Institute; Stanton, MN; 2021.





## POWERFUL SHIELD AGAINST PHYTOPHTHORA

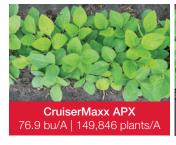


Inoculated with Phytophthora sojae, the most common Phytophthora species in US soybean. Syngenta trials at The Seedcare Institute; Stanton, MN; November 2021.

## FASTER, STRONGER, MORE UNIFORM EMERGENCE

No matter when growers plant,
CruiserMaxx APX gives seedlings the strongest possible start to the season.

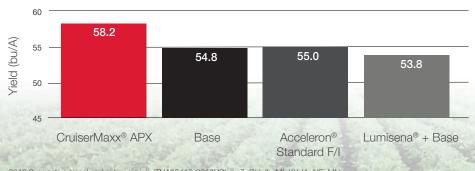






When every seedling counts, the best way to increase ROI is to maximize the genetic yield potential from every seedling on every acre. Compared to competitor seed treatments, CruiserMaxx APX increases average yield by 3 to 5 bu/A in moderate to high *Pythium* pressure situations.

MAXIMIZE GENETIC YIELD POTENTIAL FOR EVERY SEEDLING



2018 Syngenta internal and external trials (TNA054A3-2018US); n=7: OH, IL, MI, KY, IA, NE, MN.

# DISEASES AND INSECTS MANAGED:

Pythium

Fusarium

Rhizoctonia

Phytophthora

Anthracnose

Phomopsis

Pod and Stem Blight

Seed-borne Phomposis

Seed-borne Sclerotinia

Aphids

Bean leaf beetle

Grape colaspis

Indian meal moth

Leafhopper

Leafminer

Lesser grain borer

Mexican bean beetle

Red flour beetles

Rice weevil

Seedcorn maggot

Three-cornered alfalfa hopper

Thrips

White grubs

Wireworm

By supercharging your early-season soybean protection, CruiserMaxx APX will help you get more ROI from your seed investment. Speak to your Syngenta retailer or sales rep, or visit SyngentaUS.com/CruiserMaxxAPX to learn more.





# SDS PROTECTION. UPGRADED.

Don't risk losing your soybean crop to the yield-robbing devastation of Sudden Death Syndrome (SDS). With more power to fight SDS and robust nematicidal activity, Saltro® fungicide seed treatment delivers superior SDS protection without early-season plant stress.

## **Saltro delivers:**

- +4 bu/A yield improvement over ILEVO® seed treatment under SDS pressure¹
- Statistically significant +1.8 bu/A yield improvement over ILEVO under low SDS pressure<sup>2</sup>
- · Higher intrinsic activity than older technology to protect against the cause of SDS
- Robust activity against soybean cyst, root knot, reniform, lesion and lance nematodes
- Superior protection from SDS without signs of visible plant stress, including phytotoxicity, stunting, reduced plant stands, susceptibility to pests or weather, and reduced plant growth above and below ground

## PROTECT YOUR SEEDLINGS FROM ADDED STRESS

Early-season plant stress can cause stunting, uneven emergence, thinner plant stands and delayed canopy closure, as well as reduced root mass below ground. Saltro helps plants emerge strong above ground and set solid roots below ground so your soybeans can reach their full genetic yield potential.



Minnesota; 2020.

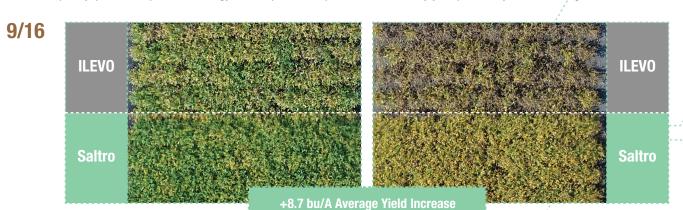




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## SUPERIOR SDS PROTECTION

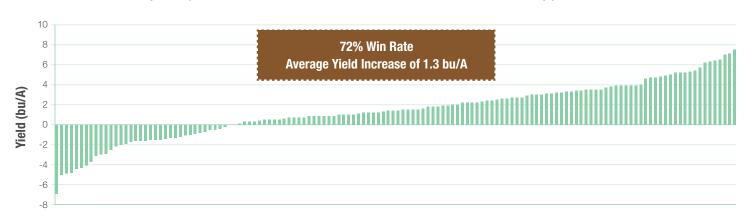
Saltro protects againt SDS and helps keep the canopy healthier and greener longer than ILEVO. This means the canopy won't die off as quickly, plants can put more energy toward pod development and ultimately your potential yield can be higher.



University of Minnesota Trial; Rosemount, Minnesota; 2020. SCN count: 250 eggs/100cc soil.

## UPGRADE TO SALTRO AND EXPECT MORE

Beyond SDS protection, Saltro delivers robust nematode activity to protect your potential yield. Even without SDS pressure, Saltro delivered a 1.3 bu/A yield improvement over ILEVO across 138 broad acre trials where SCN was likely present.



138 Golden Harvest®/NK® trials in CO, IA, IL, IN, KS, KY, MI, MN, MO, NE, OH, SD, WI; 2020.

**ERIC SCHELLER - GROWER, EVANSVILLE, INDIANA** 

For more information about Saltro, visit WhySaltro.com.







@SyngentaUS

<sup>&</sup>quot;The beans treated with Saltro were coming out of the ground a lot more uniform. They were a stage ahead of the ILEVO-treated beans that we had next to them. All year, they looked better — a deeper, darker color and overall stand time to canopy. And then in the fall, we saw a noticeable yield advantage — 5 to 10 bushels better. We've seen a lot of positives in plant stand and uniformity, and that is where we got yield, for sure. I think Saltro is the next step in technology that we need to move forward."



# D-98 ALFALFA YIELD & QUALITY

**Agronomics** 

YIFI D RATING:

FALL DORMANCY CLASS:

WINTER HARDINESS CLASS: **WS 2** 

MULTIFOLIATE LEAF EXPRESSION: 66% / Low MF 2.04 / FAST

FAST GROWTH RATING:

PEST PACKAGE	HR	R	MR	LR	S
Diseases					
ANTHRACNOSE	•				
APHANOMCES-RACE 1	•				
APHANOMCES-RACE 2	•				
BACTERIAL WILT	•				
FUSARIUM WILT	•				
Рнуторнтнога Root Rot	•				
VERTICILLIUM WILT	•				
INSECTS					
BLUE ALFALFA APHID	•				
PEA APHID	•				
COWPEA APHID		•			
NEMATODE RESISTANCE					
Northern Root Knot	•				
STEM NEMATODE	•				

## **Performance**

- Outstanding yield potential ACROSS A WIDE RANGE OF PRODUCTION **GEOGRAPHIES**
- Responds to best management PRACTICES & CAN BE AGRESSIVELY MANAGED
- FEATURES STABLE SEASONAL CUT-TO-CUT YIELDS & HIGH FORAGE QUALITY FOR CONVENTIONAL VARIETY

#### MANAGEMENT

- WIDELY ADAPTED VARIETY THAT FITS AGGRESSIVELY MANAGED HARVEST **SYSTEMS**
- Medium-early maturity to ONE-TENTH FLOWER
- Recommended for medium-long **ROTATIONS ALLL ACROSS THE FALL** DORMANCY 4 AND 5 PRODUCTION **GEOGRAPHIES**

## Appearance at Harvest Maturity

 Medium-tall plants with a leafy **CANOPY OF MEDIUM-GREEN LEAVES** 

# **GRASS MIXES, LEGUMES, & COVER CROPS**

## Pasture, Hay, & Grass Mixes

## Go Mix

- 25% Perennial Ryegrass
- 25% ENDOPHYTE FREE FESCUE
- 20% ORCHARDGRASS
- 10% Intermediate Ryegrass
- 10% TIMOTHY
- 10% Kentucky Bluegrass

## **ELITE HAY AND PASTURE**

- 30% ENDOPHYTE FREE FESCUE
- 15% ORCHARDGRASS
- 15% RC3 RED CLOVER
- 15% **A**LFALFA
- 20% Prennial Ryegrass
- **05% T**IMOTHY

## ALL GRASS MIX

- 20% Perennial Ryegrass
- 20% ENDOPHYTE FREE FESCUE
- 20% ORCHARDGRASS
- 20% TIMOTHY
- 10% Bromegrass
- 10% Festulolium

## WATERWAY MIX

- 70% ENDOPHYTE FREE FESCUE
- 15% Intermediate Ryegrass
- 15% TIMOTHY

## YARD MIXES

## **ELITE TURF**

- 50% KENTUCKY BLUEGRASS
- 30% Perennial Ryegrass
- 20% Creeping Red Fescue

## STRONGHOLD TURF MIX

• 4 WAY TURF TYPE FESCUE BLEND

## ALSO AVAILABLE

- RYE, WHEAT, & TRITICALE
- RED CLOVER AND OTHER LEGUMES
- Many types of grasses
- Pasture Mixtures
- SWEET CORN: MANY VARIETIES
- COVER CROPS: RYE, TRITICALE, OATS, RAPE,
   COLLARDS, HARIRRY VETCH, RADISHES, TURNUPS,
   MANY MORE
- If YOU DONT SEE WHAT YOU WANT, ASK. WE CAN GET WHATEVER YOU NEED.





# **PLANTER POPULATION GUIDES**

Seed Corn Planting Population and Seed Spacing												
Row	Seed Spacing (inch)	Population	Row	Seed Spacing (inch)	Population	Row	Seed Spacing (inch)	Population	Row	Seed Spacing (inch)	Population	
	11.2	28,000		14.0	30,000		7.5	28,000		5.9	28,000	
	10.4	30,000		13.1	32,000		7.0	30,000		5.5	30,000	
	9.8	32,000	30"	12.4	34,000		6.6	32,000		5.2	32,000	
20"	9.2	34,000	Twin	11.7	36,000	30"	6.2	34,000	38"	4.9	34,000	
20	8.7	36,000		11.1	38,000	30	5.8	36,000	30	4.6	36,000	
	8.2	38,000	Row	10.5	40,000		5.5	38,000		4.3	38,000	
	7.8	40,000		10.0	42,000	-	5.3	40,000		4.1	40,000	
	7.5	42,000		9.5	44,000		5.0	42,000		3.9	42,000	

Soybean Planting Chart													
Row Width Inches	Seeds/	Seeds/Acre	Seeds/Pound										
	Row Feet		2400	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400
38"	9.5	130,000	54.2	52.0	50.0	48.1	46.4	44.8	43.3	41.9	40.6	39.4	38.2
	10.2	140,000	58.3	56.0	53.8	51.9	50.0	48.3	46.7	45.2	43.8	42.4	41.2
	11.6	160,000	66.7	64.0	61.5	59.3	57.1	55.2	53.3	51.6	50.0	48.5	47.1
30"	8.0	140,000	58.3	56.0	53.8	51.9	50.0	48.3	46.7	45.2	43.8	42.4	41.2
	9.2	160,000	66.7	64.0	61.5	59.3	57.1	55.2	53.3	51.6	50.0	48.5	47.1
	10.3	180,000	75.0	72.0	69.2	66.7	64.3	62.1	60.0	58.1	56.3	54.5	52.9
	4.0	140,000	58.3	56.0	53.8	51.9	50.0	48.3	46.7	45.2	43.8	42.4	41.2
15"		· ·	66.7				57.1			51.6			
	4.6	160,000		64.0	61.5	59.3		55.2	53.3		50.0	48.5	47.1
	5.2	180,000	75.0	72.0	69.2	66.7	64.3	62.1	60.0	58.1	56.3	54.5	52.9
7.5"	2.0	140,000	58.3	56.0	53.8	51.9	50.0	48.3	46.7	45.2	43.8	42.4	41.2
	2.3	160,000	66.7	64.0	61.5	59.3	57.1	55.2	53.3	51.6	50.0	48.5	47.1
	2.6	180,000	75.0	72.0	69.2	66.7	64.3	62.1	60.0	58.1	56.3	54.5	52.9



# SEED CORN TRAIT/ WHAT'S IN THE BAG



- VT2PR0
- Roundup Ready® 2 Technology Herbicide Tolerance
- Corn earworm can destroy up to 7% of your yield. For the highest yield potential, get the above-ground insect control that VT Double PRO® RIB Complete delivers, in a simple, convenient refuge-in-a-bag solution.
- VT Double PRO RIB Complete contains dual modes of action for maximum protection against corn earworm and other above-ground pests, like European and Southwestern corn borers and fall armyworm.
- VT Double PRO RIB Complete is a mix of 95% traited and 5% refuge seed. With refuge-in-a-bag, there's no need to calculate or plant separate, structured refuge in the Corn-Growing Area. Just pour it in your planter and go.



- DG VT2PRO
- Roundup Ready® 2 Technology Herbicide Tolerance
- Same above ground protection as VT Double PRO® RIB Complete, plus it has the advantages of
- DroughtGard® Hybrids.
- The world's first and only drought-tolerant biotechnology trait for corn, DroughtGard®
  Hybrids products are designed to help corn plants resist drought stress and minimize the risk associated with one key, unpredictable factor: the weather.
- The DroughtGard® Hybrids trait is a part of a systems approach that combines best agronomic recommendations, germplasm selected for top-end yield potential and superior drought-tolerance characteristics. The DroughtGard® Hybrids gene helps the plant create proteins that are essential for growth, helping to support yield opportunity when water is scarce.
- When drought hits, Hydroefficiency allows the corn plant to conserve water and use
  water more efficiently, until the next rain. Formulated for maximum Hydroefficiency,
  DroughtGard® Hybrids give you the peace of mind that comes with knowing you have the
  potential for greater yield in drought conditions.

# SEED CORN TRAIT/ WHAT'S IN THE BAG



- SX3
- For high yield potential, get the control that SmartStax® RIB Complete® corn blend delivers. Offers two built in modes of action that can deliver maximum control of corn rootworm, the Billion Dollar Bug. Plus, it's a RIB Complete® brand corn blend, which is refuge made easy.
- SmartStax® RIB Complete® has the broadest spectrum of insect control on the market-with Roundup Ready® 2 Technology and LibertyLink® Herbicide Tolerance for broad spectrum weed control.
- SmartStax® RIB Complete® offers two built in modes of action that can deliver maximum control of both corn rootworm and corn earworm.
- No more calculations, no more planting and maintenance of separate, structured refuge in the Corn-Growing Area. Just pour it in your planter and that's it. Refuge management is off your shoulders, once and for all.
- SmartStax® RIB Complete® corn blend is a mix of 95% bt-traited, 5% refuge seed. You
  get all the benefits of SmartStax® technology, plus the convenience of 5% refuge seed
  interspersed in every bag.



- SX3Pro
- Same defense as SmartStax listed above, plus.
- SmartStax® PRO with RNAi Technology offers the strongest biotech defense1 against corn rootworm pressure while still providing protection against above-ground pests and tolerance to glyphosate and glufosinate herbicide applications.
- RNAi works by interfering in a naturally occurring process within the corn rootworm to stop the production of a specific protein vital to its life cycle.
- In addition to protection from high corn rootworm pressure, you'll get protection from above-ground pests like European corn borer, southwestern corn borer, fall armyworm, black cutworm and corn earworm.
- We combined the proven benefits of SmartStax® Technology with RNAi Technology to create the first product to the market with three modes of action for corn rootworm and six modes of action total.



# SEED CORN TRAIT/ WHAT'S IN THE BAG



- PowerCore® is a pyramid of Bt traits that combines three proteins to deliver broad spectrum protection against above-ground pests.
- This season-long insect control is specialized for areas with minimal rootworm pressure to protect your high-yielding corn crop.
- The Enlist® corn trait adds a new 2,4-D tolerance to the glyphosate system and tolerance to FOP herbicides in corn. And Enlist Duo® herbicide with Colex-D® technology, a blend of new 2,4-D choline and glyphosate, provides exceptional weed control designed to land and stay on target. The stacked technology of PowerCore Enlist corn enables you to control insects and the toughest weeds in your fields.





#### **Product overview**

- An advanced combination of high-yielding genetics, unsurpassed flexibility and protection against above-ground pests
- Stacked with the Enlist® corn trait for multiple modes of action against tough weeds

#### **Farmer benefits**

- Long-lasting insect control against key above-ground susceptible insects.
- Herbicide flexibility with tolerance to 2,4-D choline in Enlist® herbicides, glyphosate, glufosinate and FOP herbicides
- Enlist® weed control system provides a whole-farm, neighbor-friendly solution across corn, soybean and cotton acres

## How does PowerCore® trait technology stack up?

	Primary Pest Controlled	PowerCore® Enlist® corn	VT Double PRO® corn
	Black cutworm	✓	NONE
tion	European corn borer	111	11
3 modes of action	Fall armyworm	111	11
	Southwestern corn borer	111	11

Checkmarks represent number of modes of action for control over specified pest.

<sup>\*</sup> PowerCore Enlist corn requires a 5% refuge in the Corn Belt and a 20% refuge in cotton-growing areas.

# SOYBEAN TRAIT/ WHAT'S IN THE BAG



- RR
- Roundup Ready® 2 Technology trait provides tolerance to Roundup® herbicides.



- GT 3220
- Agrisure Viptera 3220 E-Z Refuge® trait stack offers corn growers multiple modes of action against a broad spectrum of lepidopteran pests and European corn borer with a 5 percent integrated, single-bag refuge.
- Important: Always read and follow label and bag tag instructions; only those labeled as tolerant to glufosinate and glyphosate may be sprayed with glufosinate ammonium based herbicides and glyphosate herbicides.



- GT 3330
- Agrisure Viptera 3330 E-Z Refuge® trait stack offers corn growers multiple modes of action against a broad spectrum of lepidopteran pests and European corn borer with a 5 percent integrated, single-bag refuge.
- Important: Always read and follow label and bag tag instructions; only those labeled as tolerant to glufosinate and glyphosate may be sprayed with glufosinate ammonium based herbicides and glyphosate herbicides.



- CVN
- Non-GMO Hybrid
- No Traits

# SOYBEAN TRAIT/ WHAT'S IN THE BAG



- E3
- The Enlist® system gives farmers choices for weed control using 2,4-D choline with Colex-D® technology. Enlist Duo® and Enlist One® herbicides provide superior control of resistant and hard-to-control broadleaf weeds including Palmer amaranth, waterhemp and giant ragweed in your fields.
- Available as a convenient, proprietary blend, Enlist Duo combines 2,4-D choline and glyphosate. Enlist One is a straight-goods 2,4-D choline providing additional tank-mix flexibility.
- Tough and glyphosate-resistant weeds aren't so tough anymore.

# LIBERTYLINK G127

- GL
- LibertyLink® GT27<sup>™</sup> soybeans offer all the power of glyphosate and LibertyLink® technology, supercharged with enhanced weed control and cutting-edge yield.



- XF
- XtendFlex® soybeans provide farmers with yet another option to drive and protect their yield potential with triple-stacked tolerance to dicamba, glyphosate and glufosinate.
- Built on high-yielding Roundup Ready 2 Xtend® technology, farmers get additional tolerance to glufosinate for more flexibility and herbicide choices to manage their unique weed control challenges.



- Non-GMO
- No traits.



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.traitstewardship.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.

IRM - Properly managing trait technology is key to preserving it as a long term crop protection tool. Growers who fail to comply with IRM requirements risk losing access to this product. To help preserve the effectiveness of B.t. corn technologies, growers planting B.t. corn technologies are required to follow an IRM Plan. Consult the Corn Product Use Guide for appropriate refuge configuration options. Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, including applicable refuge requirements for insect resistance management, for the biotechnology traits expressed in the seed as set forth in the Technology Use Agreement and Product Use Guide. By opening and using a bag of seed, you are reaffirming your obligation to comply with the most recent stewardship requirements. For complete details on IRM requirements for hybrids with Bt technology, including refuge examples and important information on the use of insecticides on refuge and Bt corn acres, please consult appropriate Product Use Guide. Go to www.corteva.us/Resources/trait-stewardship.html to download the latest Corteva Agriscience Corn Product Use Guide.

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.biotradestatus.com.

Excellence Through Stewardship® is a registered trademark of Global Stewardship Group.

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.traitstewardship.com.

POWERCORE® is a registered trademark of Bayer Group. POWERCORE® multi-event technology developed by Corteva Agriscience and Bayer Group. Liberty®, LibertyLink® and the Water Droplet Design are registered trademarks of BASF. ®Roundup and Roundup Ready are registered trademarks of Bayer Group. Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. B.t. products may not yet be registered in all states. Check with your seed representative for the registration status in your state. The transgenic soybean event in Enlist E3® soybeans is jointly developed and owned by Corteva Agriscience and M.S. Technologies, L.L.C.

Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship.

™ ® Trademarks of Corteva Agriscience and its affiliated companies.







Agrisure®, Agrisure Viptera®, Viptera™ and E-Z Refuge® are trademarks of a Syngenta Group Company. Important: Always read and follow label and bag tag instructions; only those labeled as tolerant to glufosinate may be sprayed with glufosinate ammonium based herbicides.



HERCULEX®XTRA
Insect Protection



Bayer Company 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. This product has 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 necessary 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.

B.t. products may not yet be registered in all states. Check with your representative for the registration status in your state.

DroughtGard® Hybrids with RIB Complete® corn blend the refuge seed may not always contain DroughtGard® Hybrids trait.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® 2 Technology contain genes that confer tolerance to glyphosate. Glyphosate will kill crops that are not tolerant to glyphosate.

DroughtGard®, RIB Complete®, Roundup Ready 2 Technology and Design®, Roundup Ready®, Roundup®, SmartStax®, SmartStax®, PRO, SmartStax® PRO RIB Complete, VT Double PRO® are trademarks of Bayer Group. Respect the Refuge and Corn Design® and Respect the Refuge® are registered trademarks of National Corn Growers Association. All other trademarks are the property of their respective owners.

No dicamba may be used in-crop with seed with Roundup Ready® Xtend Technology, unless and until approved or specifically permitted, and no dicamba formulations are currently registered for such use in the 2024 season. 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 necessary 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, 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. Products with XtendFlex® Technology contains genes that confer tolerance to glyphosate, glufosinate and dicamba. Plants that are not tolerant to glyphosate, dicamba, and/or glufosinate 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.

XtendFlex® are registered trademarks of Bayer Group. LibertyLink logo® and LibertyLink® are trademarks of BASF Corporation. ©2024 Bayer Group. All rights reserved.











All LibertyLinkGT27 materials must include the following:

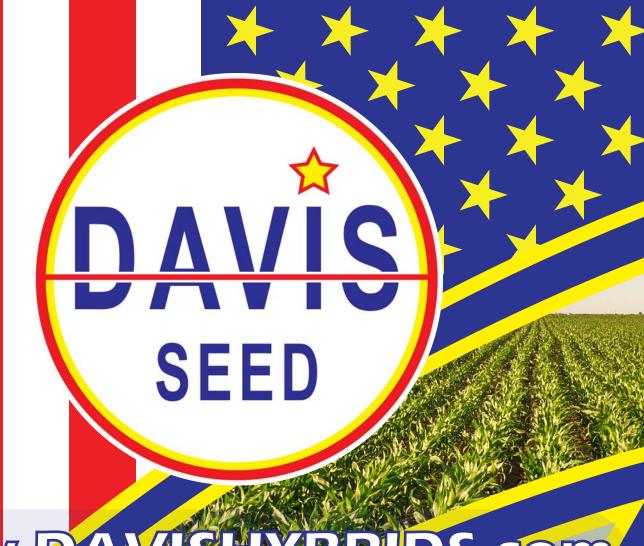
Seeds containing the LibertyLink® trait may be protected under one or more U.S. patents and may be planted only to produce one (1) commercial crop in a single season, and only after signing a BASF Grower Technology Agreement. It is illegal to save seeds containing the LibertyLink trait for use as planting 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. @2023 BASF Corporation / M.S. Technologies, L.L.C. All Rights Reserved. APN 20-INT-0014

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. \*Average yield advantage across national yield trials. \*\* The product described in this seed catalog is not registered nor available for sale. This catalog is provided for informational purposes only and is not intended to promote the sale of the product. Any sale of this product after registration, if obtained, shall be made solely on the basis of the EPA-approved product label, and any claims regarding product safety and efficacy shall be addressed solely by the label.





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Seed Guide 2026

