

Anderson Seeds

Of St. Peter, MN



We are proud to offer our customers corn and soybean seed grown in Minnesota, most of which is grown right on our family farm in southern Minnesota. Our family strives to produce the highest quality seed by selecting lines that meet the needs of our customers and by eliminating the middleman. We hope to take some stress out of the decision making process by allowing you to deal directly with the source. All of our customers are important to us whether they purchase 1 or 100 bags of seed, whether they order ahead of time or show up on the dock in the spring. We do our best to price our seed accordingly to allow for the best price at all times.

The last couple years have brought us all challenges and many changes. One of these challenges/ changes we have seen is price increases across the board on everything; things we need to survive and things we need to produce a crop. We've seen nice high commodity prices but along with those increased commodity prices comes an increase in inputs, including seed. Again this year, we've spent a lot of time crunching numbers to still give our customers the best price we could while still covering the costs we have in order to produce and sell you the seed we do. As we look ahead to the 2024 growing season, we plan to continue to provide quality seed selected for our area. We are working diligently to research and select new hybrids to replace number that have excelled in our lineup. While we didn't have much change for 2024, we expect to see some new traits come on board for 2025 that we are excited about.

If you would like to place an order please feel free to give us a call, we would love to visit with you! Thank you for choosing to purchase seed from us and best wishes towards successful farming, now and in the future!

thank you!

ORDERING & SEED PICKUP

We can work with you to prepare and lock in your order as soon as you are ready. Orders will be accepted in person or over the phone. We can work with you to do that before the end of the year or any time up to the day of planting. We do our best to keep our prices fair for everyone and not bring the calendar or quantity into the decision making process. That being said, we do place orders on a first come first serve basis, so please keep that in mind.

We have the capabilities to do bulk seed. Bulk Seed Corn needs to be ordered as soon as possible because we prefer to do that as we process the seed corn so that we can save bags. Call 507-246-5032 if this is something you would be considering. Bulk soybeans can be ordered at anytime with 24 hours prior notice to pickup.

We prefer preorders on bulk soybeans but can work with you in season as well. Bulk comes as 40 units unless otherwise discussed. Bulk Seed sent off the farm in a Probox will be invoiced \$750 per box if not returned by June 15th. We ask that they are returned as soon as they are empty, no later than June 15th.

Treated soybeans must be ordered by MARCH 1st. Treated soybeans must be paid for prior to treating. Treated soybeans are NON-RETURNABLE, please figure accordingly. Call for treating options.

When it is time to pickup seed in the spring we will send out a post card to those that have ordered to let them know when we are ready to start moving seed, usually early April depending on Mother Nature. We do not deliver seed, you are expected to lineup your own shipping or pick it up yourself. Seed must be paid for upon pickup, prepay is welcome.

RETURN POLICY

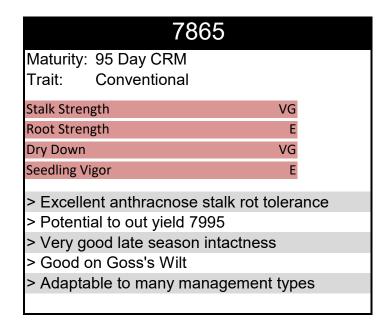
We will accept returns of seed corn and soybeans up until <u>JUNE 15th.</u> Seed returns accepted after <u>JUNE 15th</u> will be charged a restocking fee of \$10/unit. We will NOT accept returns of opened, wet, dirty, unsaleable or damaged bags of seed. We will NOT accept returns of treated soybeans. Proboxes must be returned by <u>June 15th</u>, or customer will be charged \$750 per box.



828	9
Maturity: 89 Day CRM	
Trait: Conventional	
Stalk Strength	VG
Root Strength	G
Dry Down	VG
Seedling Vigor	VG
> Excellent agronomics	
> Very good plant health	
> very good intactness and	d fall appearance
> Moves out of zone, early	option or replant
>Adaptive to many environ	ments & soil types

74	22
Maturity: 92 Day CRM	
Trait: Conventional	
Stalk Strength	VG
Root Strength	VG
Dry Down	G
Seedling Vigor	VG
Tremendous yield perfVery good early seasoExceptional consistentWidely adapted acrossDual purpose silage or	n vigor : ear development s many soil types

799	5	
Maturity: 95 Day CRM		
Trait: Conventional		
Stalk Strength	VG	
Root Strength	VG	
Dry Down	VG	
Seedling Vigor	G	
>Exciting yield potential		
>Good overall plant healtl	n with Goss's tolerance	
>Very good drought tolera	ance	
>Performs best at med-high populations		
>Great variety for Minnes	ota	



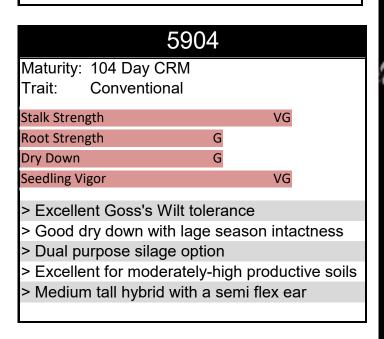


690	9		
Maturity: 98 Day CRM			
Trait: Conventional			
Stalk Strength	VG		
Root Strength	VG		
Dry Down	VG		
Seedling Vigor	G		
> Very good dry down			
> Excellent Goss's Wilt to	lerance		
> Dual purpose silage option			
> Very good ear flex			
> Strong performance acr	oss all types of acres		

Maturity: 98 Day CRM	
Trait: Conventional	
Stalk Strength	VG
Root Strength	VG
Dry Down	VG
Seedling Vigor	VG
> Shorter Variety with ex	cellent yield potential
> Very strong agronomic	
> Very good stalks and ro	oots
> Poor Goss's Wilt tolera	nce
	across MN

681	1		
Maturity: 100 Day CRM			
Trait: Conventional			
Stalk Strength		VG	
Root Strength		VG	
Dry Down	G		
Seedling Vigor			
> Impressive top end yield	•	d	
> Very good Goss's Wilt to	olerance		
> Very good stalk and roo	t strength	1	
> Very good late season plant health			
> Widely adapted across i	many soil	l types and	
management practices			

5072	2
Maturity: 102 Day CRM Trait: Conventional	_
Stalk Strength	G
Root Strength	VG
Dry Down	G
Seedling Vigor	VG
> Strong yield potential	
> Adaptive variety, perform	ns well in zone
> Very good stalk and root	system
> Semi- Flex ear with very	good test weight
> Very good Goss' Toleran	ice



Brand	8289	7422	7995	7865	6909	6898	6811	5072	5904
Relative Maturity	89	92	95	95	98	98	100	102	104
Trait	Conv								
GDU's to Black Layer	2190	2260	2350	2360	2370	2380	2389	2417	2600
Popluation Tolerance	28-34	28-36	30-36	30-36	30-36	30-36	30-36	32-36	32-36
Seedling Vigor	VG	VG	G	Е	G	VG	G	VG	VG
Root Strength	G	VG	VG	Е	VG	VG	VG	VG	G
Stalk Strength	VG	G	VG						
Stay Green	VG	G	G	G	VG	G	G	G	G
Drought Tolerance	VG	VG	VG	VG	VG	G	VG	G	G
Plant Height	2	2	3	3	2	3	3	2	2
Ear Type	2	3	1	3	3	2	2	2	3
Test Weight	G	G	VG	VG	G	G	VG	VG	G
Dry Down	VG	G	G	VG	VG	VG	VG	G	G
Corn- On- Corn	G	VG	G	F	G	G	G	F	VG
Goss's Wilt	G	G	G	G	Е	F	VG	VG	Е
Northern Corn Leaf Blight	F	VG	G	G	G	VG	G	G	G
Anthracnose Stalk Rot	F	n/a	G	E	n/a	n/a	VG	G	n/a
Tar Spot	n/a	n/a	n/a	G	n/a	n/a	VG	F	n/a
Silage Appeal	VG	VG	n/a	n/a	VG	n/a	n/a	G	VG
No-Till Tolerance	VG	G	n/a	VG	G	n/a	G	VG	n/a
Refuge Requirement	None								
Lineup Notes									

New= New variety available for 2024

Retiring= 2024 will be the last year in the lineup, quantities are limited

E= Excellent VG= Very Good G= Good F= Fair n/a= Information not available

Ear Type: 1= Fixed, 2= Semi Determinate, 3= Semi- Flex, 4= Flex

Plant Height: 1= Tall, 2= Med Tall, 3= Medium, 4= Med. Short, 5= Short

Conv= Conventional Corn ** Corn on Corn acceptable with Fungicide

Sec. 562, P. L. & R.

N. E. Anderson & Sons Hybrid Seed Corn Farm St. Peter, Minn. Route No. 3

Over thirty years

experience in growing, selecting and processing

Seed Corn.

A

This is the seventh season we are producing Hybrid Seed Corn.

All Our Seed is State Tested and Inspected.

We have continually added modern equipment so we can put out quality seed corn. By producing this seed right on the farm we are able to sell this for \$1.00 to \$2.00 less per bushel to you.

FOR an early dependable Corn Crop for 1946 - Plant

Anderson's Hybrid Seed Corn

We have the following Varieties for Sale:

Minhybrid No. 608— 99-103 Day Maturity.

- No. 504-107-111 Day Maturity.
- No. 403-108-112 Day Maturity

Minhybrid No. 404—108-112 Day Maturity.

- No. 406-111-115 Day Maturity.
- No. 407-113-117 Day Maturity.

Minhybrid-- 403, and 404 are well known and proven to be two very Dependable Hybrids.

Minhybrid-- 608, 504, 406, 407 are out for the second year and under tests these hybrids are tops for yield and quality grain.

Large & Medium Flats \$8.00 per bu. Medium Rounds \$6.50 per bu. Small Flats \$6.50 per bu. Silage Grades \$5.00 per bu.

Large Rounds \$4.00 per bu.

We will appreciate your order either direct from us or from one of our dealers.

Dealer:

<u>Are you licensed?</u> If you purchase anything traited from us, you are required to sign a license with the appropriate company to be compliant with your traited seed purchase. AgCelerate makes this an easy process, as you can sign all necessary licenses in one process. To be compliant for the traited products we sell, we recommend a Bayer Technology Stewardship Agreement (TSA) and a Corteva Technology Use Agreement. Please feel free to call our office if you need any help or a paper copy.

AGDATA

AGCELERATE

AgCelerate is the most effective and secure way to maintain compliance for your seed licensing. Register for free, then start signing seed agreements for multiple manufacturers with only a few clicks of the mouse!

Step 1: Go to www.agcelerate.com and click the big "Growers Click Here to Register" button

Step 2: Complete registration. It's free and only takes a minute or two!

Step 3: Sign agreements and get instant access+ to your license numbers!

Benefits of registering for AgCelerate and signing your agreements electronically:

- · Sign agreements for all your providers* on a single website.
- · Less paperwork so you can focus on farming
- · Faster Processing so you can get your license numbers faster
- Easily consolidate all your licenses in one easy-to-access location
- · Completely free to use for growers!

†Not all trait providers provide instant license numbers; some providers may take up to 72 hours.

*Some providers and agreements may not be available on AgCelerate.

© 2021 AGDATA. All Right Reserved

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 registeriation status in your state. IMPORTANT IRM INFORMATION: RIB Complete® corn blend products do not require the planting of a structured refuge except in the Cotton-Growing Area where corn earworm is a significant pest. See the IRM/Grower Guide for additional information. Always read and follow IRM requirements. 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. NOTE: Include this statement ONLY if talking about product performance and benefits that includes data. Performance may vary from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower's fields. Acceleron®, Roundup Ready 2 Technology and Design®, Roundup Ready®, Roundup®, Trecepta® RIB Complete®, and VT Double PRO® are tra



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/Stewardship Agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation and agreement to comply with the most recent stewardship requirements.













	742R
Maturity: 92 Day C	RM
Trait: Roundup	Ready® Corn 2
Stalk Strength	VG
Root Strength	VG
Dry Down	G
Corn on Corn	G
> Strong performar	nce across varying soil types
> Very Good stalks	and roots
> Adaptive to many	v environments
> Outstanding yield	l performance
> Very Good Early	Corn Variety

786	6R
Maturity: 95 Day CRM	
Trait: Roundup Read	y® Corn 2
Stalk Strength	VG
Root Strength	E
Dry Down	VG
Corn on Corn F	
> Strong late season star	ndability
> Very good drought tole	rance
> Very high tolerance to	anthracnose stalk rot
> Good on Goss's Wilt	
> Very Good emergence	, good for reduced
tillage acres	

609	R		
Maturity: 98 Day CRM			
Trait: Roundup Ready	® Corn 2		
Stalk Strength	VG		
Root Strength	VG		
Dry Down	VG		
Corn on Corn	VG		
> Outstanding Goss's Wilt tolerance			
> Very good stalk and root strength			
> Great dual purpose silage option			
> Very good late season intactness			
>Very good performance across many			
enviroments			

	611	R	
Maturity:	100 Day CRM		
Trait:	Roundup Ready	/® Corn 2	
Stalk Stren	gth	٧	'G
Root Stren	gth	٧	'G
Dry Down		G	
Corn on Co	orn	٧	'G
, ,	ood stress tolerar		
> Very go	ood Goss's Wilt to	olerance	
> Strong agronomics with yield potential			
> Very go	ood root and stall	k package	
> Round	up Ready® of 68	11-611VT2	2P-611SRC

50	7R
Maturity: 102 Day CRM	
Trait: Roundup Read	dy® Corn 2
Stalk Strength	VG
Root Strength	VG
Dry Down	G
Corn on Corn	G
> Excellent yield potentia	al across environments
Very good agronomics and roots	s, including strong stalks
> Medium-tall plant with	excellent plant health
> Strong adaptation in z	one and north

504R					
Maturity: 105 Day CRM					
Trait: Roundup Ready® Corn 2					
Stalk Strength VG					
Root Strength VG					
Dry Down G					
Corn on Corn VG					
> Very good yielding, stable hybrid					
> Excellent late-season health					
> Taller plant with strong stalks and roots					
> Outstanding dual-purpose hybrid					
> Excellent digestability and tonnage ratings for					
silage					

742VT2F	
Maturity: 92 Day CRM	
Trait: VT Double Pro® RIB	Complete®
Stalk Strength	VG
Root Strength	VG
Dry Down G	
Corn on Corn	VG
> Impressive yields across vary	ying conditions
> Strong stalks and roots	
> Very good seedling vigor for	early planting
> Good southern adaptation	
> Medium-tall plant performs w	ell as a dual-

726VT	T2P
Maturity: 98 Day CRM	
Trait: VT Double Pro®	RIB Complete®
Stalk Strength	VG
Root Strength	G
Dry Down	VG
Corn on Corn F	
> High yields on medium t	o heavy soil
> Strong emergence and e	early vigor
> Excellent stalks and root	ts
> Heavy test weight with q	uicker drydown
> Taller stature, could dou	<u> </u>

681V	T2P			
Maturity: 100 Day CRM				
Trait: VT Double Pro	® RIB Complete®			
Stalk Strength	VG			
Root Strength	VG			
Dry Down	VG			
Corn on Corn	G			
> Dominant yield perforn	nance			
> Flex ear allows for ran	ging populations			
> Medium-tall hybrid with very good standability				
> Strong tolerance to Anthracnose Stalk Rot				
> This is a 5% refuge in	the bag product (RIB)			

728TRE	
Maturity: 98 Day CRM	
Trait: Trecepta® RIB Complete®	
Stalk Strength	VG
Root Strength	VG
Dry Down	VG
Corn on Corn	VG
> Strong agrnomic package	
> Excellent ear flex with nice girthy	ears ears
> Flowers late but makes it up in d	ry down
> Very adaptable variety with very (good potential
> This is a 5% refuge in the bag pr	oduct (RIB)

	020 I I (I	
Maturity:	102 Day CRM	
Trait:	Trecepta® RIB Comp	plete®
Stalk Stren	gth	VG
Root Streng	gth	VG
Dry Down		VG
Corn on Co	F	
> Very to	lerant of variable yie	eld environments
> Very go	ood drought tolerand	ce
> Very go	ood Dry Down	
	ood fall apperance a	
> This is	a 5% refuge in the b	pag product (RIB)

Maturity: 98 Day CRM Trait: SmartStax® RIB Complete® Corn Blend Stalk Strength VG Root Strength VG Dry Down VG

746SRC

> Strong agronomic package & high yield potential

VG

- > Semi Flex Ear prefers med-high populations
- > Great fall appearance

Corn on Corn

- > Fits many yield environments
- > This is a 5% refuge in the bag product (RIB)

681	C		
OOI	\mathbf{O}	\mathbf{R}	U

Maturity: 100 Day CRM

Trait: SmartStax® RIB Complete® Corn Blend

Stalk Strength		VG
Root Strength		VG
Dry Down	G	
Corn on Corn		VG

- > Broadly adapted across environments
- > Very good stalk and root strength
- > Strong tolerance to Anthracnose stalk rot
- > This is a 5% refuge in the bag product (RIB)
- > Stacked of 681VT2P

507SRC

Maturity: 102 Day CRM

Trait: SmartStax® RIB Complete® Corn Blend

Stalk Strength	VG
Root Strength	VG
Dry Down	G

Corn on Corn G

- > Very strong yield potential
- > Outstanding agronomics and plant health
- > Broad adaptability across environments
- > This is a 5% refuge in the bag product (RIB)
- > Stacked of 507R

472SRC

Maturity: 106 Day CRM

Trait: SmartStax® RIB Complete® Corn Blend

Stalk Strength	VG
Root Strength	VG
Dry Down	VG
Corn on Corn	VG

- > Outstanding performance across the Corn Belt
- > Very good tolerance to Goss's Wilt, NCLB, GLS
- > Strong stalks and roots
- > Widely adapted east to west
- > Semi-flex ear, can handle a wide range of populations



Brand	Relative Maturity	Trait	GDU's to Black Layer	Popluation Tolerance	Seedling Vigor	Root Strength	Stalk Strength	Stay Green	Drought Tolerance	Plant Height	Ear Type
742R	92	RR2	2260	28-36	VG	VG	VG	G	VG	2	3
786R	95	RR2	2360	30-36	E	E	VG	G	VG	3	3
609R	98	RR2	2370	30-36	G	VG	VG	VG	VG	2	3
611R	100	RR2	2389	32-36	G	Е	VG	G	VG	3	2
507R	102	RR2	2460	30-36	G	VG	VG	VG	G	2	3
504R	105	RR2	2540	28-36	G	VG	VG	VG	G	2	4
742VT2P	92	VT2P	2270	28-36	VG	VG	VG	G	VG	2	3
726VT2P	98	VT2P	2370	30-36	VG	G	VG	G	G	2	3
681VT2P	100	VT2P	2390	28-36	G	VG	VG	G	G	2	3
728TRE	98	TRE	2450	28-36	VG	VG	VG	VG	VG	2	4
528TRE	102	TRE	2420	30-36	G	VG	VG	VG	VG	3	2
746SRC	98	SSRIB	2400	30-36	VG	VG	VG	VG	VG	2	3
681SRC	100	SSRIB	2390	28-36	G	VG	VG	G	G	2	3
507SRC	102	SSRIB	2480	30-36	G	VG	VG	VG	G	2	3
472SRC	106	SSRIB	2600	28-36	G	VG	VG	G	VG	3	3

New= New variety available for 2024

Retiring= 2024 will be the last year in the lineup, quantities are limited

Plant Height: 1= Tall, 2= Med Tall, 3= Medium, 4= Med. Short, 5= Short

RR2= Roundup Ready ® Corn 2

VT2P= VT Double Pro® RIB Complete®

Test Weight	Dry Down	Corn-On- Corn	Goss's Wilt	Northern Corn Leaf Blight	Anthracnose Stalk Rot	Tar Spot	Silage Appeal	No-Till Tolerance	Refuge Requirement	Lineup Notes	Brand
G	G	VG	G	VG	n/a	n/a	VG	G	None		742R
VG	VG	F	G	G	E	G	n/a	VG	None		786R
G	VG	G	Е	G	n/a	n/a	VG	G	None		609R
G	G	G**	VG	G	VG	n/a	n/a	G	None		611R
G	G	G	VG	G	G	G	n/a	G	None		507R
G	G	VG	Е	G	n/a	n/a	E	G	None		504R
G	G	VG	G	VG	n/a	n/a	VG	G	RIB		742VT2P
VG	VG	F	G	G	VG	G	VG	G	RIB		726VT2P
G	G	G	G	VG	n/a	n/a	Е	G	RIB		681VT2P
G	VG	VG	VG	G	VG	F	Е	VG	RIB		728TRE
G	VG	F	G	G	VG	n/a	VG	G	RIB		528TRE
VG	VG	VG	VG	VG	VG	F	Е	VG	RIB		746SRC
G	G	VG	G	VG	n/a	n/a	Е	G	RIB		681SRC
G	G	G**	VG	G	G	G	n/a	G	RIB		507SRC
G	VG	VG	VG	VG	n/a	G	Е	G	RIB		472SRC

E= Excellent

VG= Very Good

G= Good

F= Fair

n/a= information not available

** Corn on Corn acceptable with Fungicide

Ear Type: 1= Fixed, 2= Semi Determinate, 3= Semi- Flex, 4= Flex

TRE= Trecepta® RIB Complete®

SSRIB= SmartStax® RIB Complete®



	A192	23XF	
Maturit	y: 1.9 RM		
Trait:	XtendFlex® Soy	/beans	
Iron Defi	ciency Chlorosis	G	NEW!
SDS Tole	rance	G	
White N	lold	G	
Stress To	olerance		VG
> Broa	d spectrum perforr	nance	
> Exce	llent standability		
> Resis	stant to brown ster	n rot & ste	m canker
	llent yield potentia		
	es well north & sou		

Brand	Trait	RM	HERBICIDE TOLERANCE	Plant Type	Flower	Pubesence	Pod	Hilum	Emergence	Standability	Sudden Death Syndrome	Soybean Cyst Nematode	Soybean Cyst Nematode Source	Stress Tolerance	Phytopthora Tolerance	Phytopthora Gene	Iron Deficiency Chlorosis	Brown Stem Rot	White Mold
A1923XF	XF	1.9	Dicamba RR, LL	M/B	Purple	Lt Tawny	Tan	Black	VG	VG	G	MR	PI88.788	VG	G	NG	G	R	G

E= Excellent VG= Very Good G= Good F= Fair n/a= Not enough information available NG= No Gene MR= Moderately Resistant M/B= Moderately Bushy

XF= XtendFlex® Soybeans
HERBICIDE TOLERANCE: RR= Glyphosate, LL= Glufosinate, Dicamba= Products include Xtendimax



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 or glyphosate are approved for in-crop use with Roundup Ready 2 Xtend® soybeans. 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 Roundup Ready 2 Xtend® soybeans or products with XtendFlex® Technology. Roundup Ready 2 Xtend® soybeans contain genes that confer tolerance to glyphosate and dicamba. Products with XtendFlex® Technology contains genes that confer tolerance to glyphosate will kill crops that are not tolerant to glufosinate. Contact your seed brand dealer or refer to the Bayer Technology Use Guide for recommended weed control programs. Roundu

SOYBEAN HERBICIDE RECOMMENDATIONS NON-DICAMBA



JANUARY 2021

START CLEAN

use appropriate burndown herbicide at labeled rate or tillage

PRE/AT PLANTING APPLICATION

within five days of planting but prior to soybean emergence

CHOOSE a premix or a tank mix with at least three active ingredients¹ at full labeled use rates from Group 22, 3, 52, 14 or 153

When choosing active ingredients from 2, 3, or 5, then a group 14 or 15 has to be included

Recommend adding a Group 2 active ingredient in places where there are dense populations of large-seeded broadleaf weeds

POST-EMERGENCE APPLICATION

within 4 weeks of planting and when weeds are less than 3-4 inches tall (recommend 20-30 days after planting)





Active ingredients include: Group 2 (Imazethapyr, chlorimuron-ethyl, cloransulam-methyl); Group 3 (pendimethalin); Group 5 (metribuzin); Group 14 (fomesafen, flumioxazin, sulfentrazone or saflufenacil); Group 15 (acetochlor, pyroxasulfone, s-metolachlor or dimethenamid-P).

Please refer to product labels for specific soil pH restrictions

When considering Warrant® Ultra herbicide, substitute with Warrant® herbicide where Warrant® Ultra herbicide is not labeled or where carry-over is a concern. Refer to product label for special precautions on use rates by area and rotational restrictions and work with your local Bayer representative. When substituting Warrant Ultra herbicide with Warrant herbicide a labeled PPO-inhibiting herbicide may be

Wide row planted soybean may require another POST application.

Acres with glyphosate and PPO-resistant weeds, full labeled applications should be utilized and POST residual herbicide applications to be made before weed emergence. Alternatively, apply other Roundup® brand herbicides at the following rate: Roundup WeatherMAX® (32 FL OZ/A) or Roundup PowerMAX® 3 herbicide (30 FL OZ/A).





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

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 by 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 LA-BELED 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 Roundup Ready 2 Xtend® soybeans or products with XtendFlex® Technology, Roundup Technology® includes glyphosate-based herbicide technologies. Performance may vary, from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower's fields. Roundup Ready® 2 Technology contains genes that confer tolerance to glyphosate. **Products with** XtendFlex® Technology contains genes that confer tolerance to glyphosate, glufosinate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Glufosinate will kill crops that are not tolerant to glufosinate. Contact your seed brand dealer or refer to the Bayer Technology Use Guide for recommended weed control programs. Not all products are registered in all states and may be subject to use restrictions. The distribution, sale, or use of an unregistered pesticide is a violation of federal and/or state law and is strictly prohibited. Check with your local dealer or representative for the product registration status in your state. Bayer, Bayer Cross, Roundup PowerMAX®, Roundup Ready 2 Yield®, Roundup

Ready®, Roundup Technology®, Roundup WeatherMAX®, Warrant® and XtendFlex® are registered trademarks of Bayer Group. LibertyLink® and the Water Droplet Design® is a trademark of BASF Corporation, All other trademarks are the property of their respective owners. For additional product information call toll-free 1-866-99-BAYER (1-866-992-2937) or visit our website at www.BayerCropScience.us. Bayer CropScience LP, 800 North Lindbergh Boulevard, St. Louis, MO 63167. ©2021 Bayer Group. All rights reserved.



LIBERTY

LINK W

48 FL OZ/A









Brand	Trait	RM	HERBICIDE	Plant Type	Flower	Pubesence	Pod	Hilum	Emergence	Standability	Sudden Death Syndrome	Soybean Cys Nematode	Soybean Cys Nematode Source	Stress Tolerance	Phytopthora Tolerance	Phytopthora Gene	Iron Deficiency Chlorosis	Brown Stem Rot	White Mold
A151E3	E3	1.5	2,4-D RR, LL	M/B	Р	Gray	Tan	Buff	Е	VG	VG	MR	PI88.788	VG	Е	Rps 3a	VG	R	G
A172E3	E3	1.7	2,4-D RR, LL	M/B	Purple	Gray	Tan	Buff	VG	VG	VG	MR	Peking	VG-E	VG	Rps 1K	VG	R	G
A182E3	E3	1.8	2,4-D RR, LL	M/B	Purple	Lt Tawny	Brown	Black	VG	VG	VG	MR	PI88.788	VG	VG	Rps 1K	VG	NG	VG
A203E3	E3	2.0	2,4-D RR, LL	M/B	Purple	Gray	Brown	Buff			G	MR	PI88.788		VG	Rps1a3a	VG	R	VG

E= Excellent VG= Very Good G= Good F= Fair n/a= Not enough information available NG= No Gene

MR= Moderately Resistant M/B= Moderately Bushy E3= Enlist E3® Soybean Technology

HERBICIDE TOLERANCE: RR= Glyphosate, LL= Glufosinate

A151E3	
Maturity: 1.5 RM	
Trait: Enlist E3® Soybean Ted	chnology
Iron Chlorosis (IDC)	VG
SDS Tolerance	VG
White Mold G	
Stress Tolerance	VG
> Top yield opportunity	
> Very good agronomic package	
> Uniform look kind of bean	
> Very good standability	
> Resistant to brown stem rot and	d stem canker

A182E3	
Maturity: 1.8 RM	
Trait: Enlist E3® Soybean Te	chnology
Iron Chlorosis (IDC)	VG
SDS Tolerance	VG
White Mold	VG
Stress Tolerance	VG
> Very versatile variety	
> Very good stress tolerance	
> Strong yield potential	
> Resistant to stem canker	
> Very good SDS tolerance	

A172E3	
Maturity: 1.7 RM	
Trait: Enlist E3® Soybean Te	chnology
Iron Deficiency Chlorosis (IDC)	VG
SDS Tolerance	VG
White Mold G	
Stress Tolerance	VG
>Peking gene for SCN protection	1
> Very good stress tolerance	
> High yield potential	
> Strong, full package variety	
> Resistant to brown stem rot	

A203E	3						
Maturity: 2.0 RM							
Trait: Enlist E3® Soybean	lechnology						
Iron Chlorosis (IDC)	VG						
SDS Tolerance G	NEW!						
White Mold	VG						
Stress Tolerance	VG						
> Taller plant with very good s	standability						
> Resistant to brown stem rot	and stem canker						
> Very good IDC & white mole	d tolerance						
> Awesome total package bean							
> Very good yield potential							



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 E3® soybean crops.

2,4-D choline | Glyphosate | Glufosinate

tank-mix flexibility



- Convenient proprietary blend of 2,4-D choline and glyphosate
- The two sites of action work together to deliver control of yield-robbing weeds and help prevent resistance
- Enlist One®

 COLEX-D® technology

 HERBICIDE
- Straight-goods 2,4-D choline with additional
- Provides additional tank-mix flexibility with Durango® DMA® herbicide, Liberty® herbicide and other qualified tank-mix products, allowing for a customized weed control program to fit each farm

ENLIST® WEED CONTROL SYSTEM OVERVIEW

On-Target Application

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

Think Before You Bin Run

Verification Required The last patent on the original Roundup Ready® soybean trait expired a few years ago and U.S. farmers may legally plant saved seed from some varieties of soybean containing the Roundup Ready® soybean trait. However, it is important that you check with your seed supplier to determine if a specific Roundup Ready® soybean variety is covered by other intellectual property rights, and if so, the policy for saving seed of that variety.

Higher Seeding Rate A higher seeding rate may be required for bin-run Roundup Ready® soybeans compared to new branded seed.

Yield Loss Roundup Ready 2 Yield[®] soybean, Roundup Ready 2 Xtend[®] soybean, and XtendFlex[®] soybean varieties typically have a higher yield opportunity than Roundup Ready[®] soybean varieties.

Cleanout Loss Loss of seed and/or shrink occurs during the seed cleaning and handling processes for bin-run seed.

Seed Treatment Costs Treating your seed will add costs—both the cost of the treatment and the application of that treatment.

Lost Income Every bushel of saved seed you plant is a bushel you're not selling as commodity grain.

Increased Seed Management If you plan to save and bin-run Roundup Ready® soybeans for planting, you will have to manage your harvest operations and grain storage so that the seed isn't co-mingled with other seed that's covered by intellectual property rights.

High Value of New Branded Seed

Latest Technology

// High-yielding soybean technologies

// Better variety options // Leading seed treatment options

Customer Service

// Dealer agronomic support before and after the sale

// Replant policy support

// Convenient packaging and delivery Reliable Germination and Quality

// Rigorously tested and meets

U.S. Federal Seed Act requirements

// Free of seed-borne diseases

// Properly stored and conditioned

For a list of Bayer's trait patents go to cs.bayerpatents.bayer.com

For questions regarding seed intellectual property, or to anonymously report a saved seed tip, you can contact Bayer in the following ways:

- 1. Call 1-866-99-BAYER
- 2. Send a letter. Trait Stewardship, 622 Emerson Road, Suite 150, Creve Coeur, MO 63141
- Submit a contact request at cropscience bayer.us/contact or scan the QR code







Bayer is a member of the Seed Innovation and Protection Alliance. Visit www.seed.pall.ance.com bitern more. \$16A*** is a trademak of the Seed Innovation and Protection Alliance.

Bayer is an member of Excellence Through Sewardship* (ETS). Bayer products are commercialed in accostance with ETS Protect Learn'd Sewardship Guitarce, and in complaince with Bayer's

British in Commerciation of Selectoring-developed selector from protections of Innovation (Protection of Selectoring-General Full Protection is Commission of Selectoring-General Full Protection is Commission of Selectoring on Innovation of Selectoring Sel

AUMIN'S READ AND FOLLOW PESTIONE LABEL DIRECTIONS. It is a visit to officier all and state law to use impressive product other than in accordance with this bedring. NOT ALL formulations of duration and sphitosate are approved for in-copic well in Bounday Reside 2 National "species" work of L. formulations of discribes, applyination or guideline are approved for in-copic well in Bounday Reside 2 National "species" work of L. formulations of discribes, applyination or guideline are approved for in-copic well in Bounday Reside 2 National Section of Control (Section 2) National Reside 2 National Section 2 National Reside 2 National Residence 2 National Res

Contact your Bayer retailer, refer to the Bayer Retmology/ Live Guide, or call the bedmitted purport time at 1 +268 -283 -6647 for recommended Roundup Resoly* Mend Corp System weed control programs.
Bayer, Raver Chica, Roundup Resoly 2 Yaterd*, Roundup Resoly 2 Yaterd*, Roundup Resoly* and Xieroffeet* are registered trademarks of Bayer Gorap. LibertyLink* and the Water Droplet Design* is a discontrol of Control Control

Rev 01/2022

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 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. 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 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 Duo and Enlist One are the only 2,4-D products authorized for use with Enlist crops. Consult Enlist herbicide labels for weed species controlled. Always read and follow label directions. 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. 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

Rushmore Oats

Medium Maturity

- > New oat genetics
- > Very good straw strength
- > High yield potential, heavy test weight
- > Excellent resistance to BYVD
- > Above average crown rust resistance
- > Medium tall plant height
- > White Seed
- > Released by SDSU
- > Recommended seeding rate: 2-3bu/ acre

MN-Pearl Oats

Later maturing

- > Excellent straw and grain production
- > White oat variety
- > Very tall oat, not recommended for underseeding
- > Some resistantance to crown rust
- > Good loding resistance for a tall oat
- > Very high yield potential
- > Closely related to Deon Oats
- > Released by U of M
- > Recommended seeding rate: 2-3bu/ acre

MN Torgy Hard Red Spring Wheat

- > Top yielding variety
- > Medium short straw, good straw strength
- > Good test weight
- > Good disease resistance
- > Medium maturity
- > Released by U of M
- > Recommended seeding rate: 90-120#/ acre

4- Way Grass Mix

30% Smooth Brome, 30% Low Endophyte Tall Fescue, 30% Perennial Ryegrass, 10% Climax Timothy

- > All purpose, all grass mix
- > Adaptable to many soil types
- > Varities not stated
- > Recommended solid seeding rate: 25#/ acre
- > Ask for companion recommendations

Northern Best Brand II Alfalfa

- > A mix of high quality and high yielding varieties
- > Superior performance for hay or silage
- > Dependable winter hardy alfalfa
- > Resistant to bacterial wilt, common leaf spot, fusarium, & phytopthora root rot
- > A blend of high quality, high yielding varieties, all varieties are VNS
- > Recommended <u>solid</u> seeding rate: 12-18#/ acre
- > Ask for companion recommendations

Vernal Alfalfa

- > Uniquely winter hardy
- > Very high yield potential
- > Fast recovery and can tolerate frequent cutting
- > Fine stemmed with dark green leaves
- > Limited disease resistance
- > Released by Wisconsin in 1953
- > Recommended solid seeding rate: 12-18#/ acre
- > Ask for companion recommendations

Grass & Other Seed Needs

We will have Orchardgrass and Smooth Bromegrass on hand for spring and will be sold by the pound or in 50# units.

If there is something you need but you do not see listed in our catalog give us a call @ 507-246-5032 and we will do our best to get it in for you

Meet the Team



Peter
Anderson
Co-Owner



Kelsey Henke



Neal
Anderson
Co-Owner



Jacob Anderson

2024 Product Price Guide										
	Product	Trait Code	Seed Size	Unit Size	Price/ Unit					
	Conventional Corn	-	MF/ MR	80M						
	Roundup Ready®Corn 2	R	MF/ MR	80M						
•	VT Double Pro® RIB Complete®	VT2P	MF/ MR	80M						
	Trecepta® RIB Complete®	TRE	MF/ MR	80M						
Sma	rtStax® RIB Complete® Corn Blend	SRC	MF/MR	80M						
	Enlist E3® Soybean Technology	E3	<>	140M						
	XtendFlex® Soybeans	XF	<>	140M						
Alfalfa	Vernal	>	<>	50#						
Allalla	Northern Best		<>	50#						
Oats	Rushmore	>	<>	48# (1.5bu)						
Oals	MN-Pearl	>	<>	48# (1.5bu)						
Wheat	MN Torgy	>	<>	50#						
	ay Grass Mix (30% Brome, 30% Tall ue, 30% Per. Ryegrass, 10% Timothy)	<>	<>	25#						

ORDERS ACCEPTED ANYTIME- Please call 507-246-5032 to place an order.

All Prices are subject to change without notice.

Prepay is welcome, invoice due at time of pickup.
All prices are set to be fair to all customers.

Contact us @ 507-246-5032 to place you order today!

All prices are subject to change without notice.

We like to be fair to all of our customers and we care not to hassle you with games.

Anderson Seeds • 507-246-5032



37825 County Road 63 · St. Peter, MN 56082



Contact us Today!
507-246-5032
Check out our
website!

andersonseedsMN.com