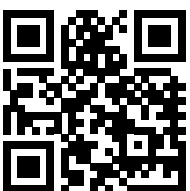


SEED GUIDE

Powered by Generations | Farming for the Future



SCAN ME
with your phone:



Powered by Generations

FARMING FOR THE FUTURE



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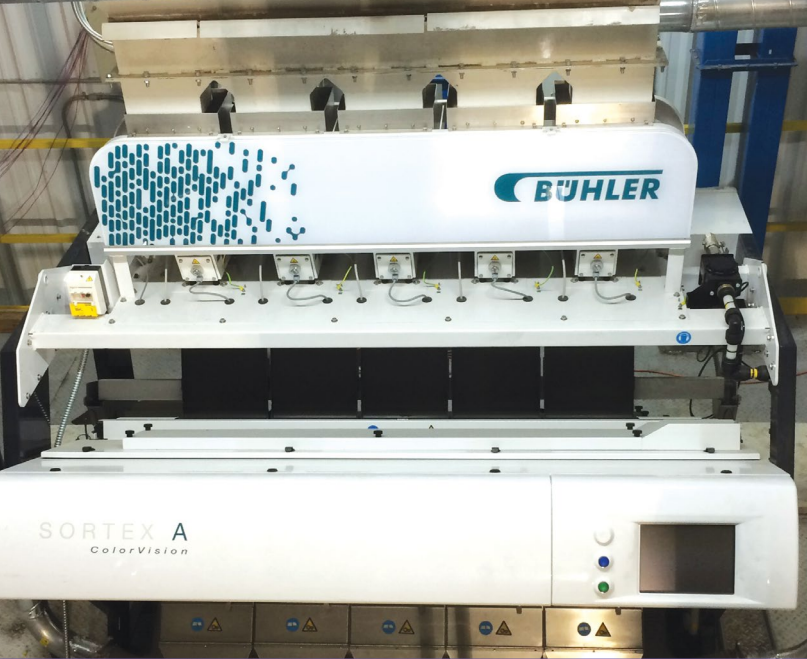
18 GRASSES

This publication is for informational purposes only. The product descriptions and ratings, based on field observations and research from multiple years and locations, may not be entirely consistent when the same products are grown under other conditions. Please read the tags and labels on Polansky Seed, Inc., seed bags and other seed containers for they contain important conditions of sale, including limitations of warranty and remedy. Copyright 2023, Polansky Seed, Inc.

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A LOOK INSIDE OF OUR PROCESSING FACILITY.



Polansky Seed sets the industry standard on seed purity. We achieve that standard by using the best equipment available in the industry to clean seed with the highest genetic potential. Five state of the art machines each perform specialized processes to retain only the highest germ seed. Our dust collection system removes dust at as many as 53 individual dust collection points.



Continuous cup elevators transport seed up to different floors of the plant while grain pipes carry seed back down. These systems ensure gentle transportation of delicate seeds like soybeans, which can be the difference between high and low germ seed.



Our Q-Sage air screen cleaner outperforms our competitors', rapidly sifting and scalping up to 1200 bushels of seed per hour. Our Buhler shape and color sorter uses camera data to optically sort seed according to color and shape, ejecting oddly shaped and discolored seeds. With two Cimbria indented cylinder separators, three Oliver gravity tables and an aspirator, our group of machines is unlike that of any other facilities. To further ensure the purity of our products, seed passes through a magnetic grate before packaging, removing all metal from the product. This allows us to clean even food grade products.

When you need seed that's pure, there is only one option: POLANSKY SEED.

Adrian and Kristine Polansky

Celebrating their 20th Wedding Anniversary

PONTIAC MAN

He's a Pontiac man born before Interstate,
Firm grip his hello, his word a handshake.
Black Firebird roars and hugs the road tight—
A mean set of wheels no one makes anymore.

Mustached like Sam, he drives his sporty Trans Am
With top folded down, Creedence Clearwater amped.
And he's singing along, "stuck in Lodi" again,
A cruising Side B. No one makes any more.

Just an "old farm boy," he walks a fence line
Then goes out with his wife for an Aggieville time.
The youngsters line dance. He moves footloose and free,
Adds a signature spin no one makes anymore.

He's a Pontiac man slowed by sheltering times.
With YouTube his highway, he's discovered John Prine.
Sings Paradise, Crazy Bone, Illegal Smile.
Pains him to know Prine won't make any more.

He's a Pontiac man down to his core.
Knows what he likes. Would like some encores.
But Pontiacs aren't being made anymore.
Hugging the road tight, the Firebird roars.

- Kristine A. Polansky





Polansky Exclusive Varieties



- Medium-season wheat that moves into Southern and Eastern Kansas
- Good straw strength with above average WSMV tolerance
- High yielding and widely adapted
- Above average tolerance to aluminum in low pH soils
- Excellent leaf and stripe rust tolerance
- Great choice for after corn or soybeans



- Bronze chaffed variety that stands out in a high-yield potential package
- Good yield record through Central Kansas into Northern Oklahoma
- Good standability with moderate resistance to powdery mildew and Barley Yellow Dwarf
- Great fall forage production with upright growth habit
- Good aluminum tolerance on low pH soils
- Mill and bake quality is high in protein, with strong gluten and excellent leaf volume
- Good option for fall grazing



- Exceptional performance in Western testing
- Great leaf rust tolerance
- Excellent winter hardiness
- Above average wheat streak and soil borne mosaic tolerance
- Early maturity with medium plant height
- Great leaf and stem rust tolerance
- Extremely drought tolerant

PURE. PROVEN. POLANSKY.



WHEAT

NEW KS Providence

- Extremely high yielding variety with good leaf and stem rust resistance
- High tillering and winter hardiness
- Great straw strength



NEW AP Prolific

- High tillering potential
- Very good fusarium head blight tolerance
- Excellent leaf and stripe rust tolerance
- Low pH tolerance
- Excellent after Corn



AP Bigfoot

- Strong yield data and test weights across the region
- Low pH soils tolerance
- Above average WSMV tolerance
- Very Good leaf stripe tolerance
- Superior performance in dryland systems



SY Wolverine

- Outstanding yield performance
- Good wheat streak tolerance as well as tan spot
- Strong leaf and stem rust resistance
- Medium/early maturity with stiff straw



SY Monument

- Strong yield data and test weights across the region
- Low pH soils tolerance
- Very good leaf and stripe rust tolerance
- Above average WSMV tolerance
- Superior performance in dryland systems



SY 517 CL2

- Excellent test weight pattern
- Two-gene Clearfield®
- Moderate tolerance to fusarium head blight
- Good winter hardiness and straw strength



SY Roadrunner

- Great drought tolerance
- Low pH tolerance
- Improved WSMV tolerance
- Good leaf length package and Hessian fly tolerance



AP 18 AX

- New mode of action – CoAXium® wheat production system to control winter annual grasses
- Aggressor herbicide tolerance
- Excellent fall grazing potential
- Good winter hardiness in initial testing



LCS Atomic AX

- Very good top-end potential
- Earliest CoAXium® variety on the market
- Excellent straw strength
- Good stripe rust and low pH tolerance



WHEAT

NEW AP Baldy



- Top forage producer
- Awnless variety, ideal for grazing

- Excellent hessian fly tolerance
- Excellent BYDV tolerance



SY Wolf



- Good Cover Crop Option
- Good tillering, drought tolerance, shattering tolerance



T173 Forage Wheat



- High tonnage potential
- Awnless variety, ideal for grazing

- Excellent stay-green
- Tall plant stature with long thin leaves
- Highly tolerant to leaf rust

Ranking & Selection Guide

General: 1 = Excellent, 9 = Poor

Relative Maturity: 1 = Earliest, 9 = Latest

Plant Height: 1 = Shortest, 9 = tallest

Coleoptile Length: 1 = Long, 9 = Short

	Variety	Test weight	Straw Strength	Relative Maturity	Plant Height	Coleoptile Length	Winter Hard	Alum Tol.	Stem Rust	Leaf Rust	Stripe Rust	Soil Borne Complex	BYDV	Leaf Blotch	Tan Spot	Powdery Mildew	Hessian Fly	Bacterial Leaf Disease	Wheat Streak Mosaic	FHB
Hard Red Winter Wheat	Rock Star	4	2	6	3	5	3	2	3	2	2	1	4	3	4	4	8	3	4	5
	Paradise	2	3	4	3	5	4	3	3	3	1	1	6	5	3	4	8	5	5	7
	High Country	2	5	3	4	5	3	8	3	2	6	1	4	4	?	4	8	4	4	6
	KS Providence *	5	7	5	5	5	7	7	7	5	5	5	5	5	7	7	3	NR	5	NR
	AP Prolific *	2	5	4	5	2	4	1	2	2	2	1	4	4	4	NR	8	4	4	4
	AP Bigfoot	1	2	3	4	3	3	3	2	2	4	5	5	4	5	NR	8	4	4	6
	SY Wolverine	2	2	3	3	5	3	8	2	2	6	1	4	2	3	6	8	3	4	7
	SY Monument	3	5	6	5	5	2	2	2	1	3	2	4	4	3	5	8	5	7	8
	SY 517 CL ²	2	2	4	4	5	5	2	3	3	6	1	7	4	3	6	7	4	5	6
	AP Roadrunner	4	5	6	5	5	3	2	8	2	2	1	4	6	6	2	3	6	4	7
Forage	AP Baldy *	4	3	4	5	NR	3	7	4	4	6	2	2	4	4	NR	2	4	5	5
	SY Wolf	2	3	5	4	NR	3	8	2	3	4	2	4	2	3	4	8	2	4	7
	T173	3	3	7	6	5	3	NR	NR	3	4	2	4	4	5	4	8	NR	NR	7
AX	AP 18 AX	3	5	4	4	5	4	6	3	6	2	5	5	4	4	NR	5	3	3	8
	LCS Atomic AX	3	1	1	5	5	3	7	9	2	2	1	NR	NR	NR	2	8	NR	NR	5

★ Indicates NEW Variety

WHEAT TREATMENTS

POLANSKY CEREALS FUNGICIDE –

The base treatment for general broad spectrum disease control

POLANSKY CEREALS FUNGICIDE + WIREWORM INSECTICIDE –

The same broad spectrum disease control plus wireworm control

POLANSKY CEREALS FUNGICIDE + APHID INSECTICIDE –

The same broad spectrum disease control plus a full systemic insecticide protection

Forage Sorghum Numbering System



FORAGE
SORGHUM

1 1 9
A B

A = Classification

- 1 = Sorghum Sudangrass
- 2 = Male Sterile Forage Sorghum
- 3 = Forage Sorghum
- 4 = Pearl Millet

B = Characteristic

- 1 = Conventional
- 6 = Brown Midrib (BMR)
- 7 = Brown Midrib Photo-Period Sensitive (BMR PPS)
- 8 = Brown Midrib Dry Stalk (BMR DS)
- 9 = Brown Midrib Brachytic Dwarf (BMR BY)

Key Terminology

Brown Midrib (BMR):

Low lignin, highly digestible, top quality sorghum

Brachytic Dwarf (BY):

Reduced internodes with very high leaf to stalk ratios, superior standability and great tonnage

Delayed Maturity (DM):

Allows 25-30 additional growing days prior to heading

Male Sterile (MS):

Produces no anthers and thus no pollen for grain production

Photo-Period Sensitive (PPS):

Plants remain in vegetative growth stage depending on day length and light

Prussic Acid:

Form of hydrocyanic acid in the new regrowth of sorghum-type plants that can cause severe poisoning in livestock

Sugar Cane Aphid Tolerance (SCA):

aphids less prevalent in these varieties

In Vitro True Digestibility (IVDT):

Determination of true digestibility of feeds

Ranking & Selection Guide

Relative Maturity

- E = Early
- ME = Medium-Early
- M = Medium
- MF = Medium-Full
- F = Full
- PPS = Photoperiod-Sensitive

Usage

- H = Hay
- G = Grazing
- S = Silage

Other Ratings

- 1 = Excellent
- 10 = Poor

	Sorghum Sudangrass (Drilled)						Forage Sorghum (Rows)					
Product #	118	119	169	179	189	199	219	269	329	363	399	419
Trait	DM Conv.	Conv.	BMR	BMR PPS	BMR DS	BMR BY	Conv.	BMR	Conv. SCA	BMR - 6	BMR BY	Conv.
Maturity	MF	ME	M	MF-PPS	M	ME	M	M	M	E	MF	M
Average Seed Size	18-22,000	18-22,000	13-15,000	15-17,000	15-18,000	13-15,000	19-20,000	14-18,000	13-15,000	17-19,000	18-20,000	48-50,000
Seeding Rate	20-25 lbs	20-35 lbs	18-30 lbs	18-20 lbs	20-25 lbs	18-25 lbs	5-7 lbs	4-8 lbs	3-9 lbs	3-9 lbs	3-8 lbs	15-25
Height	8'-9'	5'-6'	8'-10'	8'-10'	6'-8'	6'-8'	7'-8'	7'-8'	7'-8'	6'-7'	6'-7'	4'-5'
Drought	3	3	4	4	4	3	4	4	1	2	2	2
Regrowth	3	3	2	3	3	3	N/R	5	4	4	3	1
Standability	3	1	4	5	4	4	2	5	2	2	1	1
Usage	H,G	H,G	H,G,S	H,G,S	H,G,S	H,G,S	H,G,S	H,G,S	H,G,S	S,H,G	H,G,S	H,G,S
Nutritional Value	4	4	2	2	2	2	1	1	3	1	1	2

118 DM Sorghum Sudangrass

- Higher yielding single or multi-cut
- Wide window of harvestability lowers harvest expenses and increases yield
- Increased protein, leafy fine stems
- Delayed maturity trait allows 25-30 additional growing days prior to heading



119 Sorghum Sudangrass

- One of the most dependable and consistent performers on the market
- Excellent for multi-cut hay production
- Fast regrowth
- May begin grazing or baling at 24"-30"



169 BMR Sorghum Sudangrass

- Medium-Full maturing
- Excellent nutritional value
- Improved digestibility with the BMR trait, low lignin content
- Great option for grazing and haying



179 BMR PPS Sorghum Sudangrass

- Photo-period sensitive
- Dual purpose: silage or hay
- Extended harvest window
- Good leaf to stem ratio



189 BMR DS Sorghum Sudangrass

- Dry stalk gene to quicken dry-down
- Significant increase in digestibility, palatability and efficiency
- One of the first BMR summer annual forage grasses that can out-yield many non BMR hybrids



199 BMR BY Sorghum Sudangrass

- BMR-6 gene technology
- Best for hay, grazing and greenchop
- High sugar content
- Up to 50% more leaves



POLANSKY BRANDED FORAGE SORGHUM

219 MS Forage Sorghum

- Excellent standability
- High yield potential for single cut hay
- Harvest at heading stage for best sugar content
- Excellent early season vigor



269 MS Forage Sorghum BMR

- High energy forage crop
- 40% greater IVTD forage quality rating over standard forage sorghum
- Highly digestible and consistent form of quality silage
- Requires 33% less water than corn



329 Forage Sorghum SCA

- Conventional hybrid designed for silage production
- Wide leaves produce a dark, dense canopy for superior weed suppression and moisture conservation
- Tall plant with strong stalk for good standability
- High grain-to-stover ratio for increased digestibility



NEW 363 BMR Forage Sorghum

- Short season - double crop after wheat
- Tillering capabilities of this hybrid are unsurpassed, allowing for increased yields and ground cover
- Stacked internodes; short statured
- 90 days to harvest
- Excellent digestibility and palatability



399 BMR BY Forage Sorghum

- Excellent palatability and standability
- Great leaf volume with close internodes for optimum tonnage
- Best for high quality silage
- High grain to forage ratio



419 Pearl Millet

- Does not contain prussic acid
- Produces quick, high yields
- High tolerance to many pathogens and high humidity
- High leaf mass



POLANSKY BRANDED GRAIN SORGHUM

5420

- Well adapted for all high stress environments of the west
- Very good standability, best performance at mid to lower yielding environments

NEW 5433

- Exceptional drought tolerance
- High test weights
- Excellent uniformity

5512

- Highly suitable in tough dryland, high yield dryland, limited irrigation
- High pH soils and no-till field positioning

5519

- Very good medium-early maturity, medium height hybrid with sugarcane aphid tolerance
- Stable DW3 gene for consistent head height

NEW 5522

- Highly adaptable to a wide range of yield environments
- Excellent root and stalk strength
- Exceptional tolerance to high stress

5629

- Medium hybrid with good yield performance and plant type
- Offers sugarcane aphid tolerance
- Broad adaptation

5719

- Strong performer at mid to upper yield levels
- Very good stalk and root structure
- Excellent grain color
- Excellent Test Weight



GRAIN
SORGHUM

Ranking & Selection Guide

Relative Maturity

E = Early

ME = Medium-Early

M = Medium

MF = Medium-Full

F = Full

Other Ratings

1 = Excellent

10 = Poor

Variety	Stalk Quality	Root Strength	Head Exertion	Days to Mid Bloom	Grain Color	Drought Tolerance	Maturity	Plant Height	Yield Rating	SCA Tolerance
5420	1	2	6-8"	60	cream	2	E	46-50"	3	yes
5433	3	1	4-6"	58	cream	1	E	30-36"	1	yes
5512	2	1	4-6"	61	white	1	ME	30-36"	2	N/R
5519	3	1	5-7"	62	bronze	3	ME	50-54"	4	yes
5522	1	2	3-5"	64	bronze	2	ME	44-49"	2	yes
5629	2	1	3-5"	65	bronze	3	M	49-53"	2	yes
5719	2	1	2-4"	70	red	4	MF	50-54"	1	yes

All Varieties Offer Uniform Emergence and Excellent Stalk Strength



CEREALS

Goliath Oats

- Excellent disease resistance package, resistant to crown rust, stem rust, barley yellow dwarf and smut
- Late maturing, tall oat
- Excellent forage yield
- Plant at $\frac{3}{4}$ " to $1\frac{1}{2}$ " depth at 70-90 lbs/acre



NEW SD Buffalo Oats

- White-hulled, spring oat from SDSU
- 2-5" shorter than Goliath with improved standability and increased leaf production
- 4 days earlier than Goliath
- Excellent yield potential and high test weight
- Great for grain production



Winter Forage Triticale

- Spring silage option or fall and winter grazing
- Awnletted characteristic, leading to good hay and silage production
- Nutrient mitigation for livestock confinement operations
- High tonnage resulting from spring silage harvest

Thunder Graze Triticale

- Forage blend of triticale and rye
- Great drought tolerance and disease resistance
- Quick green up with longer stay green
- Long season window with high quality forage

Spring Forage Barley

- Two-rowed, hooded hay barley
- Adapted for a wide variety of growing conditions and climates
- Early maturing variety that produces a high yielding and uniform crop
- Fine stem that aids in feeding and digestibility

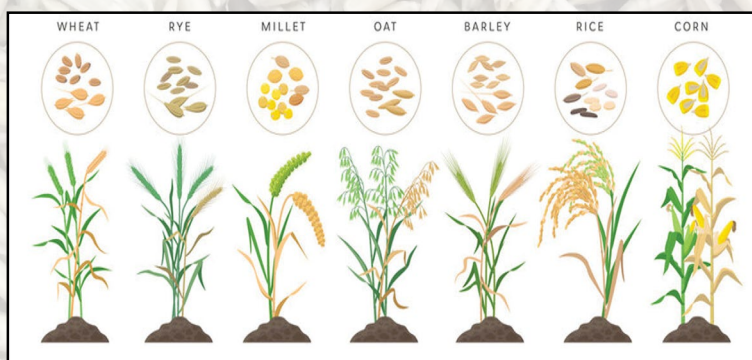


Winter Barley

- Excellent winter hardiness and yield potential
- Early maturity, high quality forage
- Used for late fall and winter grazing
- Awnletted six-row barley

Golden German Millet

- Used for summer hay crop or in cover crop mixes
- Highly drought tolerant warm season crop



POLANKSY 689

- Excellent disease resistance package
- Extremely fast recovery after cutting
- Very good winter survival & drought stress ratings
- Improved stand persistence with excellent forage quality
- Allegiance and/or inoculated

NEW POLANSKY 723

- Premium quality forage quality
- High yielder with broad adaptation
- Excellent winter hardiness; 4.0 Fall dormancy rating
- High resistance to stem nematodes
- Excellent pest and disease resistance package
- Allegiance and/or inoculated

NEW 6439 HVXR



- Lignin reduction of 20% for higher-quality forage and extended harvest to optimize yield potential
- Industry leading UltraCut disease package
- One of the industries most advanced traited variety
- Top choice for poorly drained soils
- Nematode and Aphid resistant
- Very high leaf to stem ratio
- 34% Nutrient Coat with Apron XL + Nitragin Gold

6497 R



- Excellent forage quality
- Maximum yields, quality, and/or milk per acre
- Very good drought stress ratings
- High multi-folate expression for maximum quality
- 34% Nutrient Coat with Apron XL + Nitragin Gold



ALFALFA

SUNFLOWERS



HIGH OLEIC NuSUN CONFECTION

Sunflowers are a unique crop that give growers the opportunity to sell in several different markets. But what hybrid is right for your operation? Whether it is high oleic, NuSun®, conoil, or confection, Nuseed has locally bred hybrids developed to perform in your yield.



SUNFLOWERS



COVER CROPS



COVER CROPS

		FULL SEEDING RATE LBS/ ACRE	MIXED SEEDING RATE LBS/ ACRE	SEEDING DEPTH INCHES	AVG SEEDS PER LB	N FIXATION	REDUCTION OF SOIL COMPACTION
Warm-Season Legumes	Cowpea	40	24	1 - 1 1/2	4,100	Good	Fair
	Mung Bean	25	15	1 - 1 1/2	20,000	Fair	Fair
	Sunn Hemp*	25	15	1/2 - 1.0	15,000	Fair	Good
Warm-Season Grasses	Forage Sorghum	10	7	3/4 - 1.0	14,000	Good	Good
	Sorghum Sudangrass	20	12	3/4 - 1.0	17,000	Good	Good
	German Millet	25	15	1/2 - 3/4	22,000	Good	Good
	Pearl Millet	20	12	1/2 - 3/4	60,000	Good	Good
	Teff Grass	10	6	1/4	650,000	Good	Good
Warm-Season Broadleaves	Buckwheat	50	25	1/2 - 1.0	18,000	Poor	Poor
	Peredovik Sunflower	7	4	1 - 1 1/2	8,000	Good	Good
Brassicas	Daikon Radish	6	3	1/4 - 1/2	32,000	Good	Good
	Forage Collards	5	2	1/4 - 1/2	180,000	Good	Good
	Purple Top Turnip	5	2	1/4 - 1/2	22,000	Good	Good
	Rapeseed	5	2	1/4 - 1/2	145,000	Good	Good
	Winter Camelina	3	1	1/4 - 1/2	400,000	Poor	Fair
Cool-Season Legumes	Berseem Clover	15	8	1/4 - 1/2	200,000	Good	Poor
	Common Vetch*	20	10	1/2 - 1.0	12,000	Good	Fair
	Crimson Clover	20	11	1/4 - 1/2	150,000	Good	Poor
	Forage Pea	70	30	1 1/2 - 2	4,050	Good	Poor
	Hairy Vetch*	25	12	1/2 - 1.0	12,000	Good	Fair
	Medium Red Clover	10	6	1/4 - 1/2	272,000	Good	Fair
	Ladino Clover	5	3	1/4 - 1/2	776,000	Good	Fair
	Winter Pea	35	17	1 1/2 - 2	4,000	Good	Poor
	Yellow Sweet Clover	6	5	1/4 - 1/2	175,000	Fair	Fair
Cool-Season Grasses	Annual Ryegrass	18	9	1/4 - 1/2	227,000	Good	Fair
	Cereal Rye	85	55	1 - 1 1/2	18,200	Good	Fair
	Spring Barley	75	40	1 1/2 - 2	13,000	Fair	Fair
	Spring Oat	80	60	3/4 - 1 1/2	16,000	Good	Fair
	Spring Triticale	100	50	1 1/2 - 2	12,000	Good	Fair
	Winter Barley	100	50	1 - 1 1/2	13,000	Good	Fair
	Winter Triticale	100	50	1 - 1 1/2	12,000	Good	Fair
	Winter Wheat	100	50	1 - 1 1/2	14,000	Fair	Fair
	Winter Wheat- Forage Type	100	50	1 - 1 1/2	14,000	Good	Fair

* *Can be toxic to livestock.*

- Add 25-50% for grazing.

COVER CROP BLENDS

Air Maxx



93% VNS Rye
3% Turnips
3% Radishes
1% Collards

- 50 lb/acre seeding rate
- Great option for seeding in Corn
- Great option for Ground coverage and weed control

Air Maxx 2.0



84% Spring Oats
8% Turnips
8% Radishes

- 30 lb/acre seeding rate
- Will Winter Kill
- Great fall forage option

Spring Maxx



70% Spring Oats
30% 4010 Forage Peas

- 60 lb/acre seeding rate
- Ideal for early season hay crop or early summer pasture
- As oats grow, peas will climb the oats, vigorously using sunlight to maximize forage potential

Feed Maxx



33% Spring Oats
17% 4010 Forage Peas
25% Spring Barley
25% Spring Triticale

- 60 lb/acre seeding rate
- Ideal for early season grazing
- Thick cover for fast weed suppression

Graze Maxx



88% Spring Oats
4% Turnips
4% Radishes
4% Forage Collards

- 60 lb/acre seeding rate
- Conserves and improves soil structure
- Economical blend ideal for weight gain in livestock

Antler Maxx



30% VNS Alfalfa
20% Red Clover
10% Ladino Clover
40% Crimson Clover

- Includes alfalfa, red, ladino and crimson clovers
- Seed in early spring or early fall
- A mix of high protein forage developed for healthy antler growth
- 20-30 lb./acre seeding rate

Green Maxx



**94% VNS Rye
3% Turnips
3% Radishes**

- 60 lb/acre seeding rate
- Great blend for winter grazing, over-wintering rye

Deer Maxx



**40% Spring Oats
30% 4010 Forage Peas
15% Collards
5% Radishes
5% Turnips
5% Rape**

- 40 lb/acre seeding rate
- Provides abundant food sources during transition from summer to winter
- Excellent drought tolerance

Ground Maxx



**50% Cowpeas
21% PPS Sorghum
Sudangrass
15% Millet
7% Radishes
7% Forage Collards**

- 30 lb/acre seeding rate
- Conserves and improves soil structure by conditioning soil with deep roots
- Captures and fixes nutrients while conserving soil structure, boosts organic matter

Pheasant Maxx



**40% Grain Sorghum
30% Forage Sorghum
30% Golden German Millet**

- Includes grain sorghum, forage sorghum, and millet
- Seed after soil temperature reaches 60° at 8-10 lb./acre
- Formulated for both food and cover

Custom Blending Available On All Cover Crops

- Percentages are by weight.
- All floor stock cover crop blends containing legumes are sold pre inoculated
- No returns on custom blends.
- We create custom blends to fit all management styles, including but not limited to: Double crop, CRP, Wildlife, New Pasture, Interseeding Pasture.
- Please allow 48 hours for formulation of custom blends.
- Seed treatment and Inoculant for sale individually.

Turf Grasses

Polansky Seed has three top-of-the-line Turf Type Fescue grasses that are custom blended to make any lawn look like a plush golf course.

- **Country Estates Plus Turf Type Fescue** with 10% Bluegrass
- **Country Estates Turf Type Fescue**
- **Playground Turf Type Fescue**

Native Grass Blends

West Native Blend

- 30% El Reno Side Oats
- 21% Little Bluestem Aldous
- 19% Western Wheatgrass Barton
- 10% Kaw Big Bluestem
- 10% Indiangrass Osage
- 5% Lovington Blue Grama
- 5% Blackwell Switchgrass

East Native Blend

- 26% El Reno Side Oats
- 25% Indiangrass Osage
- 24.5 % Kaw. Big Bluestem
- 19.5% Little Bluestem Aldous
- 5% Blackwell Switchgrass

Native Flower and Conservation Reserve Program custom mixes available. We meet NRCS & FSA program requirements.

Field & Pasture Options

- Annual Ryegrass
- Best of Blues Bluegrass
- Brome Grass
- Cody Buffalograss (25 lb. bag)
- Common Bluegrass
- Crabgrass
- Fawn Tall Fescue (Endophyte Free)
- Kentucky 31 Tall Fescue
- Orchard Grass
- Pasture Tall Fescue
- Perennial Ryegrass
- Riviera Bermudagrass (25 lb. bucket)
- Sahara Bermudagrass (50 lb. bag)
- Switch Grass
- Teff Grass
- Timothy Grass

Grasses	New Lawn Sowing Rates	Over-Seeding Rates
Fescues	6.0 - 8.0 lbs./1,000 square feet	3.0 - 4.0 lbs./1,000 square feet
Ryegrass	6.0 - 8.0 lbs./1,000 square feet	3.0 - 4.0 lbs./1,000 square feet
Bluegrass	2.0 - 3.0 lbs./1,000 square feet	1.0 - 1.5 lbs./1,000 square feet
Bermudagrass	1.5 - 3.0 lbs./1,000 square feet	.75 - 1.5 lbs./1,000 square feet
Buffalograss	1.0 - 2.0 lbs./1,000 square feet	.50 - 1.0 lbs./1,000 square feet



GRASSES

Bagged Lawn Fertilizer

FOR ALL SEASONS II - LAWN FOOD PLUS CRABGRASS

- 16-0-8
- 5,000-10,000 sq. ft.

WEED OUT + LAWN FERTILIZER

- 25-0-4
- 5,000-10,000 sq. ft.

WEED OUT PRO TURF

- 25-0-4
- 5,000-10,000 sq. ft.

NEW LAWN STARTER

- 9-13-7
- 5,000-10,000 sq. ft.

LAWN FOOD PLUS IRON

- 24-0-4
- 5,000-10,000 sq. ft.



TALC USA



Talc USA offers Regular Talc with Micronutrients or 80/20 Talc with Micronutrients which has 20% Graphite. Fortified with 0.7% Iron and 0.9% Manganese by volume for increase in yield and plant health. A finer grind using flaked vs morpheus Graphite over industry standards increasing fluency, lubricity and coverage, while decreasing static.



Encompass

— For use on all row crops —

The evolution of MicroSurge

- 2 strains of Azospirillum + 3 Phosphorus mobilizing microbes.
- Up to 26% increase uptake of Nitrogen from the soil atmosphere plus the liberation of Phosphorus from phosphates in the soil so that it can be utilized by the plant.
- 2 Year shelf life** with 90 day life on treated seed.
- Liquid and Dry versions available.



MicroSurge Dry & Liquid Inoculant for CORN

MicroSurge Dry & Liquid Inoculant for BEANS

MicroSurge Dry & Liquid Inoculant for Small Grains

- 2 strains of Azospirillum proven to increase yield.
- Up to 26% increase uptake of Nitrogen from the soil atmosphere.
- 2 Year shelf life** with 90 day life on treated seed.
- Liquid version for in-furrow application



Inceptive

- All natural plant based Harpin protein immune system booster increasing the plants ability to fight environmental stress (disease - parasites - drought).
- Reduces parasitic nematodes and their eggs 45% to 65%.
- Unlimited shelf life when air/moisture kept out with 90 day life on treated seed.
- Typically gives plants denser foliage, hardier root systems and larger stems.



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@PolanskySeed



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