

COOL SEASON PRODUCT LIST (FALL21)

Effective November 12, 2021



COOL SEASON PERENNIAL GRASSES

	Wt.		Seed Rate	Comment
Mixtures				
Balancer	25	YJ/MST	25 to 30	Grazing and hay mix with Martin II, Endurance, Olathe, Barduro & RegalGraze.
Tower Plus Sold out	25	YJ/MST	25 to 30	Tower-Prottek, Olathe & Endurance Orchardgrasses, Barduro RC, Renovation WC-
Grass Maxx	25	MST	25 to 30	All grass mix with Martin II Fescue, Olathe Orchardgrass and Inavale Orchardgrass
Overseeder NEW	25	MST/CT	20 to 25	All grass mix with fescue, bromegrass, orchardgrass and festulolium.
Rejuvenate 2,4,6,8	50	CT	15 to 20	Designed for interseeding perennial pasture. At 20lbs/A, seeds 2lbs of white clover, 4 lbs of red clover, 6 lbs of orchardgrass, and 8lbs of endophyte free fescue
Bluegrass				
Filly KY Bluegrass	50	UT	25 to 35	A forage type variety that handles wet feet and shade very well.
Bromegrass				
Persister Prairie Brome	50	UT	25 to 35	An improved variety with good disease and cold tolerance.
Atom	55	UT	25 to 35	Excellent late winter/early spring growth and good heat tolerance
Fescue <i>Offers excellent drought and heat tolerance.</i>				
BarOptima Plus E34 Sold Out	25	UT	25 to 30	Improved soft leaf tall fescue with a beneficial endophyte.-
Cajun II Sold Out	50	CT	25 to 30	An early, high yielding and durable variety with no endophyte.
Martin II <i>Prottek</i>	50	UT	25 to 30	An early-medium maturity, novel endophyte tall fescue.
Tower <i>Prottek</i> Sold Out	50	UT	25 to 30	A late maturing novel endophyte, soft leaf variety.-
Festulolium <i>High palatability forage.</i>				
Mahulena	50	UT	25 to 35	An early maturing, tall fescue type that is topping yield trials against fescue.
Orchardgrass <i>Southern proven.</i>				
Endurance Sold out	25	UT	18 to 22	A UGA bred orchardgrass with supreme production and drought tolerance. Seed coating is 50%.
	50	UT	18 to 22	
	50	CT	22 to 25	
Olathe	50	UT	18 to 22	An early orchardgrass with high yield and disease resistance. Seed coating is 50%.
	50	CT	22 to 25	
Inavale	50	OC	22 to 25	The latest heading orchardgrass in the lineup.
Petomac Sold out	50	UT	18 to 22	Old standard.-
Persist NP Sold Out	50	CT	22 to 25	Early variety selected in TN under tight grazing. Seed coating is 34%.-
Timothy <i>Great for dry hay. Perennial in mountain regions, annual in others.</i>				
Zenyatta Sold Out	50	UT	10 to 15	A new high yielding, early timothy.
Climax Sold Out	50	UT	10 to 15	Old standard.-
KY Early Sold Out	50	UT	10 to 15	The earliest maturity variety.
Turf and Erosion Control <i>Subject to sales tax if for residential use.</i>				
Tenn-Turf 3Way Fescue Blend	50	UT	300 to 400	Three way turf type fescue mix.
SE Ag-Turf Mixture Sold Out	50	UT	300 to 400	An attractive mix of turf fescues for lawns and erosion. Seeding reflects lawn results.-
Heritage Mixture Sold Out	50	UT	VARIABLES	Quick and lasting erosion control. 40% cereal rye, 25% LowBoy ryegrass, 35% turf type fescue.
Kentucky 31 Fescue Sold Out	50	UT	25 to 30	A persistent tall fescue best used for non-livestock purposes
Contractors Mix 70/30 Sold Out	25	UT	VARIABLES	A mix of 70% KY-31 and 30% annual ryegrass
Contractors Mix 80/20 Sold Out	25	UT	VARIABLES	A mix of 80% KY-31 and 20% annual ryegrass

COOL SEASON PERENNIAL LEGUMES

	Wt.		Seed Rate	Comment
Alfalfa <i>Selected for southern persistence and performance.</i>				
KingFisher 519	50	CT	18 to 22	A strong alfalfa with fall dormancy of 5. High yield and quality.
KingFisher Stronghold 35-2	50	OC	18 to 22	High yielding alfalfa with a deep set crown that takes traffic well.
L450 RR	50	RR	18 to 22	A high yielding/highly digestible Roundup Ready Alfalfa. Fall Dormancy 4.3
KingFisher 435 HD	50	CT	18 to 22	A naturally low lignin variety. Replaces KF 425 HD.
Clovers <i>Add to perennial grasses to boost protein and add nitrogen.</i>				
Barblanca Ladino	25	YJ	2 to 4	An aggressive large leaf white clover with excellent persistence in south.
Kenland Red Clover 34% Sold Out	50	CT	4 to 20	An early to flower variety that is fine stemmed.-

Barduro Red Clover 50%	25	OC	4 to 20	A heat/drought tolerant southern clover. Developed in Texas.
Freedom! MR Red -34% Sold Out	25	OC	4 to 20	A long lived, mildew-resistant variety with high yield and digestibility.
GA-9908 Red Clover Sold Out	50	GT	4 to 20	Southern bred red clover, coated, pre-inoculated.
Pasture Booster	25	YJ	6 to 8	Red, white and ladino combination. Designed for mitigating fescue toxicosis.
Premium Clover Mix	25	OC YJ	4 to 6	Red and white clover blend that is heavier in whites than the Pasture Booster.
RegalGraze Ladino	25	CT	2 to 4	A less aggressive large leaf white clover that tolerates heat, drought and cold very well.
Renovation White	25	CT	2 to 4	A southern-bred white clover. Bred for persistence.
Clover Pollinator Mix	25	OC	5 to 12	A mix of 6 annual, perennial, and biennial clovers for attracting pollinators long term.
White Sweet Clover Sold Out	50	OC	5 to 18	Deep tap root helps break up compacted soils. 2nd year nectar flow is later than YBSC.
Yellow Sweet Clover Sold Out	50	OC	15 to 25	Deep tap root helps break up compacted soils. 2nd year has strong nectar flow

COOL SEASON PERENNIAL FORBS

For pairing with perennial grasses.

Forb Feast Chicory Sold Out	25	YJ	2 to 4	Deep tap root, superb for small ruminants. Frost seeds well.
Tonic Plantain	25	UT	2 to 4	Quick to establish, persistent. High in minerals and digestible fiber.
Choice Chicory Sold Out	25	UT	2 to 4	A widely adaptable, flexible variety. Proven to be aggressive and high yielding.
Choice Chicory	55	UT	2 to 4	A widely adaptable, flexible variety. Proven to be aggressive and high yielding.
Puna Chicory Sold Out	50	CT	2 to 4	New Zealand bred broad-leaved, perennial forage chicory.
Six Point Chicory Sold Out	25	CT	2 to 4	Bred for greatly improved disease resistance, which significantly increases survival under grazing.

COOL SEASON ANNUAL GRASSES

Mixtures- All available in totes (2K)

Southern Broadcaster	50	CT	25 to 30	Annual Ryegrass, Crimson Clover, Daikon Radish, & Barkant Turnip.
Soil Builder Plus	50	CT	120 to 140	Triticale, crimson clover, vetch, annual ryegrass & radish.
Ray's Crazy Fall Mix +	50	CTD/PI	40 to 60	Spring oats, triticale, ryegrass, crimson clover, austrian winter pea, vetch, daikon radish and T-Raptor.
Double Play	50	UT	150 to 200	Forage for this fall and next spring. Contains spring oats, triticale, and ryegrass.
Oats Plus	50	UT	75 to 90	Fast forage. Contains oats and annual ryegrass.
Triticale Plus (Surge)	50	UT	90 to 140	A mix of triticale & ryegrass. Good for fall and spring grazing/harvest.
Triticale Plus (Gainer)	50	UT	90 to 140	A mix of triticale & ryegrass. Good for spring grazing/harvest.
Rye Plus	50	UT	90 to 140	A mix of rye & annual ryegrass.

	Wt.		Seed Rate	Comment
Corn Supreme	50	CT	100	To be planted ahead of a corn crop. Cereal rye, cosaque winter oat, austrian winter pea, crimson clover.
Soy Supreme Sold Out	50	UT	100	To be planted ahead of a soybean crop. Cereal rye, triticale, cosaque oat, daikon radish.
Nitro Boost Sold Out	50	CT	15	To be mixed with small grains. Crimson clover, austrian winter pea, CCS 779 radish.
BetaMaxx +	50	UT	35 to 40	Common vetch, spring peas, Cosaque, flaxseed, berseem clover, and phacelia
MaizePro-DT + Sold Out	50	UT	35 to 40	Diverse cover to plant ahead of corn. TerraLife(TM) Program

Small Grains

Can be used in the spring for grazing and nurse crop purposes.

VNS Cereal Rye Sold Out	56 2K	UT UT	120	Variety not stated, good lower cost option for cover crops and winter grazing
Wrens Abruzzi Rye Sold Out	50 2k	UT UT	168	A cover crop rye. Trusted variety in the south. TOTES 2000lbs.
Swift Cereal Rye	50 2k	T T	100 to 150	An early maturity forage rye TOTES 2000lbs.
Gainer 154 Triticale Sold Out	50 2k	UT UT	100 to 150	A new high yielding variety. Early-mid maturity. TOTES 2000lbs.
Fridge Triticale Sold Out	50	UT	100 to 150	An early maturing, stemmy triticale. Ideal for low cost cover crop.
TriCal 815i	50 2K	UT UT	100 to 150	A very leafy, highly digestible winter triticale. Late maturity. The 'i' stands for indicator- a small % of Gainer shows when 815 should be harvested
Surge Triticale	50 2K	UT UT	100 to 150	A facultative variety that grows more in cold conditions than most TOTES 2000lbs.
TN 902 Wheat Sold Out	50	UT	100 to 150	Replaces EK 102 wheat. A strong variety for grain and forage bred out of Tennessee.
EK 102 Wheat	50	UT	100 to 150	Awnless, tall red winter wheat. High yield and multipurpose. Great straw yields.
Secretariat Barley Sold Out	50	UT	100 to 150	Six row hulled winter barley. Moderate forage production, great grain yield.
AC King's Barley Sold Out	50	UT	100 to 150	Two row spring barley, great for fast forage or for grain.

Cosaque Black Oats	50	UT	80 to 100	A true winter forage oat. Good fall and excellent spring production. TOTES 2000lbs.
	2k	UT		
Everleaf 126 Spring Oats Sold out	50	UT	95 to 130	Extremely high forage quality. Stays leafier, longer. Latest maturing variety.
	1280	UT		
Canmore Spring Oats	50	UT	95 to 130	Medium maturity oat with good standability, forage yields, and straw production
Reeves Spring Oats Sold Out	50	UT	96 to 130	A tall, fast forage variety with great rust resistance.
Jerry Oats Sold Out	50	UT	100 to 150	A tall winter oat, yields decent grain production as well. Best for cover crop use.

Ryegrass - Annual *Seed in fall, broadcasts well, heavy spring production*

Ryegrass is subject to restock price increase due to market volatility

	Wt.		Seed Rate	Comment
Credence Sold Out	50	UT	20 to 35	A tetraploid ryegrass with excellent rust resistance, medium maturity
Striker Sold Out	50	UT	20 to 35	A tetraploid ryegrass bred out of Florida. Great crown rust resistance.
McKinley Sold Out	50	UT	20 to 35	A newer diploid winter hardy variety with high yield and quality
Marshall Sold Out	50	UT	20 to 35	An old diploid variety with good yield
Baqueano	50	UT	20 to 35	A late maturing, tetraploid variety of ryegrass. Impressive in University trials.
Rapido	50	UT	20 to 35	An early maturing ryegrass. Great for overseeding applications.
LowBoy Sold Out	50	UT	20 to 35	Low growing, perfect for low residue cover crop. Deep rooted.
Andes	50	UT	20 to 35	A newer diploid winter hardy variety with high yield and quality
Gulf annual Sold Out	50	UT	21 to 35	Ideal for overseeding lawn and erosion control areas.

Ryegrass - Italian *Stays vegetative longer into the season than annual ryegrass.*

Meroa Sold Out	50	UT	20 to 35	Late maturing high yielding true tetraploid Italian ryegrass with excellent forage quality
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ANNUAL BRASSICAS *Quick, flexible, and quality forage.*

Barkant Turnip	25	UT	4 to 5	A tankered shape bulb with moderate regrowth after grazing.
Winfred Rape	25	UT	1 to 3	Large, showy plant with great cold tolerance. Slower to start with a longer growth window than most.
Barsica Rape Sold out	25	UT	4 to 5	A new forage rape that is fast maturing. Over wintering.
Nitro Radish	50	UT	2 to 6	Deep root growth, cover crop radish variety.
Bayou Kale	50	UT	4 to 5	Versatile forage brassica for livestock and wildlife.
T-Raptor Hybrid	25	UT	4 to 5	A turnip like hybrid that's super for multiple grazings (no bulb).
Purple Top Turnip	50	UT	4 to 5	Turnip with a full bulb.
Impact Forage Collard	50	UT	4 to 5	Hybrid brassica with good drought tolerance.

ANNUAL LEGUMES

Frosty Berseem Clover	50	OC	12 to 15	Fast growing, fast recovery with good palatability and less bloat risk.
Zulu Arrowleaf	50	CT	10 to 15	A deep south winter annual clover. Coated at 50%.
Grimson Clover Sold Out	50	UT	15 to 25	A winter annual clover, good for hay, grazing and green manure. OC coated at 34%. CT coated at 34%.
		CT		
		OC		
Viper Balansa Clover	50	OC	3 to 8	A cool season annual legume with similar winter hardiness to winter peas & crimson clover
AU Merit Vetch	50	OC	25 to 30	Early Maturing, high N production. Broadcasts well.
		UT		
		CT		
Hairy Vetch "VNS" Sold Out	50	UT	25 to 30	Winter annual legume with heavy N production mid to late spring. Broadcasts well.
Austrian Winter Pea	50	UT	60 to 100	Use in mixtures and plant 1-2 weeks before recommended barley seeding dates.
Keystone Winter Pea Sold Out	50	UT	60 to 100	New tall white flowering variety with excellent nutritional value. No anthocyanin.
Blue Lupin Sold Out	50	CT	50	A reseeded legume that does well in sandy or well drained soils.

Wildlife Mixtures *Designed to attract and feed wildlife.*

	Wt.		Seed Rate	Comment
Lure Wildlife Mix	50	CT	50	50% Niagara Oats, 30% triticale, 10% keystone pea, 8% crimson, 2% Winfred.
Entice Wildlife Mix	25	CT	25	64% ryegrass, 20% crimson clover, 8% Winfred, 4% T-Raptor, 4% chicory

Seed Stimulants - Myco Seed Treat (MST) is OMRI approved.

Myco Seed Treat (MST)	1 lb.			2 to 8 oz. per 100lb. of seed An all natural non-GMO seed treatment that increases seedling vigor and overall plant health through a healthier root zone.
Myco Seed Treat (MST)	5 lb.			

Seed Inoculants

N-Dure Alfalfa/Clover Inoculant	Pkg			Clover or alfalfa. Treats 50# of seed. OMRI approved. Code #3077
Prevail Alfalfa/Clover Inoculant	Pkg			Alfalfa or clover. Treats 100#. Approved for organic use. Code # 2372.
N-Dure Pea/Vetch inoculant	Pkg			Vetch and peas. Treats 100# of seed. OMRI approved. Code # 3070
Graph-EX Cover Crop inoculant	Pkg			Vetch, Peas and Clover. Treats 100lb of seed.

**** Please call for custom mix policies & procedures ****