COOL SEASON PRODUCT LIST

Effective January 11, 2021



COOL SEASON PI	ERE	INN	AL GRAS	SES
	Wt.		Seed Rate	Comment
Mixtures				
Balancer	25	YJ/MST	25 to 30	65% Martin II, 10% Endurance, 10% Olathe, 10% Barduro & 5% RegalGraze
Tower Plus NEW	25	YJ/MS	25 to 30	Tower Protek, Olathe & Endurance Orchardgrasses, Barduro RC, Renovation WC
Grass Maxx	25	MST	25 to 30	60% Martin II Fescue, 20% Olathe Orchardgrass, 20% Inavale Orchardgrass
Rejuvenate 2,4,6,8	50	СТ	15 to 20	Designed for interseeding perennial pasture. At 20lbs/A, seeds 2lbs of Renovation white clover, 4 lbs of Kenland red clover, 6 lbs of Persist orchardgrass, and 8lbs of Cajun II fescue
Bluegrass				
Filly KY Bluegrass	50	UT	25 to 35	A forage type variety that handles wet feet and shade very well.
Bromegrass	'	<u>'</u>	1	
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		•		Offers excellent drought and heat tolerance.
BarOptima <i>Plus E34</i>	25	UT	25 to 30	Improved soft leaf tall fescue with a beneficial endophyte.
Cajun II	50	UT	25 to 30	An early, high yielding and durable variety with no endophyte.
Martin II Protek	50	UT	25 to 30	An early-medium maturity, novel endophyte tall fescue.
Tower Protek	50	UT	25 to 30	A late maturing novel endophyte, soft leaf variety.
Festulolium				High palatability forage.
Fojtan	50	UT	25 to 35	A long lived heat tolerant Tall Fescue type with good nutrition and high palatability.
Mahulena	50	UT	25 to 35	An early maturing, Tall Fescue type that is topping yield trials against fescue.
Orchardgrass				Southern proven.
Endurance	50	UT	18 to 22	A UGA bred orchardgrass with supreme production and drought tolerance. Seed coating is 50%.
Lilidurance	30	СТ	22 to 25	A OOA bred dichardgrass with supreme production and drought tolerance. Seed coating is 50%.
Olathe	50	UT	18 to 22	An early orchardgrass with high yield and disease resistance. Seed coating is 50%.
Olatile	30	СТ	22 to 25	All early ordinardgrass with high yield and disease resistance. Seed coating is 50 %.
Inavale	50	UT	18 to 22	The latest heading orchardgrass in the lineup.
Persist NP	50	СТ	22 to 25	Early variety selected in TN under tight grazing. Seed coating is 34%.
Timothy				Great for dry hay. Perennial in mountain regions, annual in others.
Zenyatta	50	UT	10 to 15	A new high yielding, early timothy.
Climax	50	UT	10 to 15	Old standard.
KY Early	50	UT	10 to 15	The earliest maturity variety.
Turf and Erosion Contro	l		_	Subject to sales tax if for residential use.
SE-Ag Turf Mixture	50	UT	300 to 400	An attractive mix of turf fescues for lawns and erosion. Seeding reflects lawn results.
Heritage Mixture	50	UT	VARIES	Quick and lasting erosion control. 40% cereal rye, 25% LowBoy ryegrass, 35% turf type fescue.
Kentucky 31 Fescue	50	UT	25 to 30	A persistent tall fescue best used for non-livestock purposes
Contractors Mix 70/30	25	UT	VARIES	A mix of 70% KY-31 and 30% annual ryegrass
Contractors Mix 80/20	50	UT	VARIES	A mix of 80% KY-31 and 20% annual ryegrass
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COOL SEASON P		1	T	
A16-16-	Wt.		Seed Rate	
Alfalfa	1		40:	Selected for southern persistence and performance.
KingFisher 525	50	СТ	18 to 22	A strong alfalfa with fall dormancy of 5. High yield and quality.

VingEigher Stronghold 25-2	F 0	ОС	18 to 22	High yielding alfalfa with a deep set crown that takes traffic well.
KingFisher Stronghold 35-2 L450 RR	50 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	50	CI	10 10 22	Add to perennial grasses to boost protein and add nitrogen.
Barblanca Ladino	25	YJ	2 to 4	An aggressive large leaf white clover with excellent persistence in south.
Kenland Red Clover	25	CT		An early to flower variety that is fine stemmed.
		YJ	4 to 20	A heat/drought tolerant southern clover. Developed in Texas.
Barduro Red Clover 50%	25		4 to 20	A heav drought tolerant southern clover. Developed in Texas.
Freedom! MR Red 34%	25	OC	4 to 20	A long lived, mildew-resistant variety with high yield and digestibility.
GA-9908 Red Clover	50	СТ	4 to 20	Southern bred red clover, coated, pre-inoculated.
Neches White	25	ΥJ	2 to 4	An aggressive white clover bred for the deep south.
Pasture Booster	25	YJ	6 to 8	80% Barduro red, 10% barblanca white, 10% RegalGraze white. Designed for mitigating fescue toxicosis.
Premium Clover Mix	25	OC YJ	4 to 6	50% Freedom red, 25% Renovation, 25% Barblanca
RegalGraze Ladino	25	ОС	2 to 4	A less aggressive large leaf white clover that tolerates heat, drought and cold very well.
Renovation White	25	СТ	2 to 4	A southern-bred white clover. Bred for persistence.
Clover Pollinator Mix	25	ОС	5 to 12	A mix of 6 annual, perennial, and biennial clovers for attracting pollinators long term.
			AL FORB	For pairing with perennial grasses.
Forb Feast Chicory	25	ΥJ	2 to 5	Deep tap root, superb for small ruminants. Frost seeds well.
Tonic Plantain	55	UT	2 to 5	Quick to establish, persistent. High in minerals and digestible fiber.
Choice Chicory	25	UT	2 to 5	A widely adaptable, flexible variety. Proven to be aggressive and high yielding.
Six Points Chicory	25	CT	2 to 5	Bred for greatly improved disease resistance, which significantly increases survival under grazing.
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Mixtures- All available in t				
Southern Broadcaster	50	СТ	25 to 30	Annual Ryegrass, Crimson Clover, Daikon Radish, & Barkant Turnip.
Soil Builder Plus	50	СТ	120 to 140	Triticale, crimson clover, vetch, annual ryegrass & radish.
Ray's Crazy Fall Mix +	50	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	For good quick feed. Contains 75% oats, 25% annual ryegrass.
Triticale Plus	50	UT	90 to 140	A mix of 85% triticale & 15% ryegrass. Better forage quality than triticale alone.
Rye Plus	50	UT	90 to 140	A mix of 85% Rye & 15% annual ryegrass.
Corn Supreme	50	СТ	100	To be planted ahead of a corn crop. Cereal rye, cosaque winter oat, austrain winter pea, crimson clover.
Soy Supreme	50	UT	100	To be planted ahead of a soybean crop. Cereal rye, triticale, cosaque oat, daikon radish.
Nitro Boost	50	СТ	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 +	50	UT	35 to 40	Cereal rye, common vetch, spring peas, sorghum, crimson clover, flaxseed, alsike and persian clover, sunflowers, and tillage radish
Small Grains			I.	Can be used in the spring for grazing and nurse crop purposes.
	Wt.		Seed Rate	Comment
1/NO O I D	50	UT		
VNS Cereal Rye	2K	UT	120	Variety not stated, good lower cost option for cover crops and winter grazing
Wrens Abruzzi Rye	50	UT	400	A cover crop rye. Trusted variety in the south.
	2k	UT	168	TOTES 2000lbs.
		UT	Г	A new high yielding variety. Early-mid maturity.
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Gainer 154 Triticale	50 2k	UT	100 to 150	TOTES 2000lbs.
Gainer 154 Triticale Fridge Triticale				TOTES 2000lbs. An early maturing, stemmy triticale. Ideal for low cost cover crop.
	2k	UT		

	50	UT		A facultative variety that grows more in cold conditions than most
Surge Triticale	2K	UT	100 to 150	TOTES 2000lbs.
TN 902 Wheat	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		Awnless, tall red winter wheat. High yield and multipurpose. Great straw yields.
Secretariat Barley	50	UT	100 to 150	Six row hulled winter barley. Moderate forage production, great grain yield.
AC King's Barley	50	UT		Two row spring barley, great for fast forage or for grain.
	50	UT	00 to 100	A true winter forage oat. Good fall and excellent spring production.
Cosaque Black Oats	2k	UT	80 to 100	TOTES 2000lbs.
Frederical 100 Carina Oata	40	UT	05 to 400	Extremely high forage quality. Stays leafier, longer. Latest maturing variety.
Everleaf 126 Spring Oats	###	UT	95 to 130	
Canmore Spring Oats	50	UT	95 to 130	Medium maturity oat with good standability, forage yields, and straw production
Reeves Spring Oats	50	UT	95 to 130	A tall, fast forage variety with great rust resistance.
Jerry Oats	50	UT	100 to 150	A tall winter oat, yields decent grain production as well. Best for cover crop use.
Niagara Spring Oats	50	UT	95 to 130	Medium maturity, improved rust resistance. Best for one large, single harvest.
Ryegrass - Annual				Seed in fall, broadcasts well, heavy spring production
Credence	50	UT	20 to 35	A tetraploid ryegrass with excellent rust resistance, medium maturity
Striker	50	UT	20 to 35	A tetraploid ryegrass bred out of Florida. Great crown rust resistance.
McKinley LOW STOCK	50	UT	20 to 35	A newer diploid winter-hardy variety with high yield and quality
Marshall	50	UT	20 to 35	An old diploid variety with good yield
Baqueano NEW	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	50	UT	20 to 35	Low growing, perfect for low residue cover crop. Deep rooted.
Gulf annual	50	UT	20 to 35	Ideal for overseeding lawn and erosion control areas.
VNS Tetraploid	50	UT	20 to 35	A tetraploid ryegrass blend
Ryegrass - Italian			1	Stays vegetative longer into the season than annual ryegrass.
Meroa	50	UT	20 to 35	Late-maturing high-yielding true tetraploid Italian ryegrass with excellent forage quality
ANNUAL BRASSIC	AS		•	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	25	UT	4 to 5	A new forage rape that is fast maturing. Over-wintering.
	Wt.		Seed Rate	Comment
Cover Crop Radish 779	50	UT	2 to 6	Deep root growth, cover crop radish variety.
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	<u> </u>			
Balady Berseem Clover	50	СТ	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%.
Zuiu Allowical	50	UT	101013	A GOOD COURT WITHOUT CHITTOUT COURCE AT COVID.
Crimson Clover	50	CT	15 to 25	A winter annual clover, good for hay, grazing and green manure. OC coated at 34%. CT coated at 50%.
	30		101020	
Vinor Polones Claver	50	00	2 to 0	A cool season annual legume with similar winter hardiness to winter peas & crimson clover
Viper Balansa Clover	50	CT	3 to 8	A cool season annual regume with similar winter marumess to writer peas & crimison clover
ALL Marit Votab	50	OC	25 to 20	Farly Maturing, high N production, Broadcasts well
AU Merit Vetch	50	UT CT	25 to 30	Early Maturing, high N production. Broadcasts well.

Hairy Vetch "VNS"	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	⊣LIse in mixtures and plant 1-2 weeks before recommended barley seeding dates
	30	СТ	60 to 100	
Keystone Winter Pea	50	UT	60 to 100	New tall white flowering variety with excellent nutrional value. No anthocyanin.
		СТ		
Blue Lupin	50	СТ	50	A reseeding legume that does well in sandy or well drained soils.

Wildlife Mixtures				Designed to attract and feed wildlife.	
Lure Wildlife Mix	50	СТ	50	50% Niagara Oats, 30% triticale, 10% keystone pea, 8% crimson, 2% Winfred.	
Entice Wildlife Mix	25	СТ	25	64% ryegrass, 20% crimson clover, 8% Winfred, 4% T-Raptor, 4% chicory	
Seed Stimulants - Myco	Seed	Treat	(MST) is C	MRI approved.	
Myco Seed Treat (MST)	1 lb.	ı	2 to 8 oz. per 100lb. of seed An all natural non-GMO seed treatment that increase		
Myco Seed Treat (MST)	5 lb.	ı		seedling vigor and overall plant health through a healthier root zone.	
Seed Inoculants					
N-Dure Alfalfa/Clover Inoculant	Pkg			Clover or alfalfa.Treats 50# of seed. OMRI approved. Code #2374	
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 # 2400	

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

Key for seed coatings and treatments Cod Description

T Treated

UT Untreated

T/UT Available in treated or untreated

CT Conventional coated- All coated legumes are pre-inoculated.

YJ Yellow Jacket conventional coated

OC Organic Coated, OMRI listed- All coated legumes are pre-inoculated.

+ Recommend inoculant - please request

MST Myco Seed Treat (MST) is an OMRI approved product that stimulates root zone activity.

RR Roundup Ready

YJ/N Yellow Jacket Coating and Myco Seed Treated

ORC Available in certified organic. Ships from PA.

PI Preinoculated. Safe for organic use.

Additional Information

CT and YJ are NOT approved for Organic use

**All Seeds that are available in CT, UT or OC should be specified at order

Genetically Modified Organism (GMO) Statement:

All seed with the exception of MCT Corn hybrids and SP Roundup Ready soybeans are bred using conventional breeding practices and have not been genetically modified.