



1438 Joe Jeffords Highway
 PO Box 1652 | Orangeburg, SC 29116
 Office 803-531-1777 | Fax 803-534-5027

1113 Pretoria Road
 PO Box 398 | Newton, GA 39870
 Office 229-734-5466 | Fax 229-734-7419

PRODUCT CATALOG

FIELD CROPS

Description	Maturity & Notes	Rate/Acre
ALFALFA		
AMERISTAND 403T	PRE-INOCULATED	25 to 30 #
AMERISTAND 803T	PRE-INOCULATED	25 to 30 #
BULLDOG 505 NORTH OF I-16	PRE-INOCULATED	25 to 30 #
BULLDOG 805 SOUTH OF I-16	PRE-INOCULATED	25 to 30 #
ALFALFA - GENUITY ROUND-UP READY*		
ALFAGRAZE 600 RR*	PRE-INOCULATED	25 to 30 #
ALFAGRAZE AS 480 RR*	PRE-INOCULATED	25 to 30 #
AMERISTAND 455R TQ RR	PRE-INOCULATED	25 to 30 #
DKA40-51RR*	PRE-INOCULATED	25 to 30 #
DKA43-18RR*	PRE-INOCULATED	25 to 30 #
DKA44-16RR*	PRE-INOCULATED	25 to 30 #
DKA50-20RR*	PRE-INOCULATED	25 to 30 #
DKA90-15RR*	PRE-INOCULATED	25 to 30 #
CORN		
AgraTech Varieties		
AT 68VT2P VT2PRO		20-28k or 28-34k
AT 69VT2P VT2PRO	112 Day	20-28k or 28-34k
AT 711VT2P VT2PRO	113 Day	20-28k or 28-34k
AT 68RR Roundup Ready	110 Day	20-28k or 28-32k
AT 1777GT Glyphosate Tolerant	114 Day	20-28k or 28-32k
AT 1777VIP Viptera 3110	114 Day	20-28k or 28-32k
AT 1778 Non-GMO	115 Day	20-28k or 28-34k
AT 1778VIP Viptera 3110	115 Day	20-28k or 28-34k
AT 85VT2P VT2PRO	117 Day	18-26k or 28-34k
AT 815VIP Viptera 3110	118 Day	18-28k or 28-34k
AT 908GT Glyphosate Tolerant	118 Day	18-28k or 28-32k
AT 908VIP Viptera 3110	118 Day	18-28k or 28-32k
AT 909VIP Viptera 3110	118 Day	18-28k or 28-34k
AT 998VIP Viptera 3110	120 Day	18-26k or 28-34k
AT 999VIP Viptera 3110	124 Day	18-24k or 28-32k
AT 1023VIP Viptera 3110	130 Day	20-24k or 28-32k
AT 1024VIP Viptera 3110	130 Day	20-24k or 28-32k
SWEET CORN		
Conventional		
Avalon GCP White SE	82 Day	24-32K
Ambrosia C Bi-Color SE	75 Day	24-32K
Bodacious GCP Yellow SE	72 Day	24-32K
G-90 Bi-Color SU	85 Day	24-32K
Honey Select Yellow SE	79 Day	24-32K
Incredible Yellow SE	83 Day	24-32K
Jackpot Bi-Color SE	82 Day	24-32K
Peaches & Cream Bi-Color SU	82 Day	24-32K
Serendipity GCP Bi-Color SE	80 Day	24-32K

FIELD CROPS *Continued*

Description	Maturity & Notes	Rate/Acre
Conventional (<i>Continued</i>)		
Silver Queen White SU	88 Day	24-32K
Silver King GCP White SE	84 Day	24-32K
Vision Yellow SH2	75 Day	24-32K
BT - Attribute		
Attribute BC-0805 Bi-Color BT GCP	82 Day	24-32K
BT/RR/LL - Attribute II		
Protector BT/RR/LL Yellow (SH2) GCP	79 Day	24-32K
Milky Way BT/RR/LL White (SH2)	82 Day	24-32K
Aspire BT/RR/LL Yellow (SE)	80 Day	24-32K
Remedy BT/RR/LL Bi-Color (SE)	82 Day	24-32K
YG/RR2		
Passion II BT/RR Yellow (SH2)	81 Day	24-32K
SV9010SA BT/RR Bi-Color (SH2)	80 Day	24-32K
SV9012SD BT/RR Yellow (SH2)	80 Day	24-32K
Temptation II BT/RR Bi-Color (SH2)	72 Day	24-32K
CORN		
<i>*Varieties also available in the following national brands.</i>		
DEKALB Hybrids		
PIONEER Hybrids		
COTTON		
<i>*Varieties also available in the following national brands.</i>		
AMERICOT Varieties		
DELTAPINE Varieties		
PHYTOGEN Varieties		
MILLET		
BROWN TOP		15 to 30 #
DOVE PROSO		15 to 30 #
EXCEED BMR, HYBRID PEARLMILLET		15 to 30 #
GOLDEN GERMAN FOXTAIL	Not for Horses	15 to 30 #
JAPANESE		15 to 30 #
TIFLEAF III, HYBRID PEARL MILLET		25 to 30 #
TR7, HYBRID PEARL MILLET		25 to 30 #
WHITE PROSO		15 to 30 #
PEANUTS		
VIRGINIA (GREGORY)		100 #
VALENCIA		100 #
SORGHUM		
WGF Sorghum		5 to 10 #
NK 300 TREATED (Resonate)	Forage Sorghum	5 to 10 #
SP 7715 TREATED (Resonate)	Grain Sorghum	5 to 10 #
SORGHUM X SUDANGRASS		
SweetGrazer Plus	Not for Horses	20 to 35 #
SOYBEANS		
Non-GMO		
Hutcheson	5.4	120-140K
AGS 5777C	5.7	120-140K
Stonewall	7	120-140K
Virtue V4921S	4.9	120-140K
AGS Woodruff	7.8	120-140K
Traited		
DM 48E73	4.9	120-140K
DM 59E01	5.9	120-140K
AGS 730 R2X Xtend	7.3	120-140K

FIELD CROPS <i>Continued</i>			
Description	Maturity & Notes		Rate/Acre
Traited - Soybeans (Continued)			
AGS 61G19	6.1		120-140K
AGS 738 RR	7.4		120-140K
AGS 757 RR	7.6		120-140K
AGS 807 RR	8.1		120-140K
Pritchard RR	8.4		120-140K
SOYBEANS			
<i>*Varieties also available in the following national brands.</i>			
ASGROW Varieties			
PIONEER Varieties			
SUNFLOWERS			
Peredovik			10 to 40 #
Clearfield			3 to 5 #
SMALL GRAINS			
BARLEY			
ATLANTIC	AWNED		120 to 150 #
SECRETARIAT	AWNED		120 to 150 #
OATS			
BOB OATS			70 to 100 #
COKER 277 CERTIFIED			70 to 100 #
COKER 277 NON-CERTIFIED			70 to 100 #
COSAQUE BLACK OATS			70 to 100 #
GERARD 224 CERTIFIED			70 to 100 #
GRAHAM CERTIFIED			70 to 100 #
HARRISON			70 to 100 #
HORIZON 306 TREATED			70 to 100 #
HORIZON 720 TREATED			70 to 100 #
HULLESS OATS (NAKED)			70 to 100 #
RYE (WINTER GRAZING & GRAIN)			
ELBON			84 to 112 #
WRENS ABRUZZI CERTIFIED			84 to 112 #
WRENS ABRUZZI REGISTERED			84 to 112 #
WRENS ABRUZZI NON-CERTIFIED			84 to 112 #
TRITICALE			
GrazeAll II			125 to 150 #
TRICAL 336			125 to 150 #
TRICAL 1143			125 to 150 #
HYOCTANE			125 to 150 #
WHEAT			
	Maturity	Characteristics	
AGS 2024	MEDIUM MATURITY	SHORT, AWNLESS, GRAIN	75 to 120 #
AGS 2038	MED-LATE MATURITY	MED-TALL, AWNED, FORG/GRAIN	75 to 120 #
AGS 3030	EARLY MATURITY	SHORT, AWNLETTED, GRAIN	75 to 120 #
AGS 3040	MED-LATE MATURITY	SHORT, AWNLETTED, GRAIN	75 to 120 #
PIONEER 26R41	MEDIUM MATURITY	SHORT, AWNED, GRAIN	75 to 120 #
PIONEER 26R45	MEDIUM MATURITY	SHORT, AWNED, GRAIN	75 to 120 #
PIONEER 26R94	EARLY MATURITY	SHORT, AWNED, GRAIN	75 to 120 #
SYN VIPER			75 to 120 #
COVER CROP			
BEETS			
SUGAR BEETS			3 to 5 #
BEGGAR WEED			
BEGGAR WEED	Mar - June		10 #
CHICORY			
SIX POINT			3 to 5 #

COVER CROP *Continued*

Description	Maturity & Notes	Rate/Acre
INDIGO		
HAIRY INDIGO		10 to 20 #
KALE		
SIBERIAN		10 to 20 #
LESPEDEZA		
AU GRAZER		10 to 12 #
BI-COLOR 101		10 to 12 #
KOREAN		30 to 45 #
KOBE, STRIATE		30 to 45 #
SERICEA - HULLED		25 to 60 #
SERICEA - UNHULLED		25 to 60 #
MUSTARD		
FLORIDA BROADLEAF		2 to 5 #
SOUTHERN GIANT		2 to 5 #
RADISH - FORAGE		
DAIKON TILLAGE RADISH		10 #
TURNIPS		
APPIN FORAGE TURNIPS		5 to 10 #
BARKANT FORAGE TURNIPS		5 to 10 #
PURPLE TOP		10 to 20 #
PASJA FORAGE BRASSICA (TURNIP X R)		5 to 10 #
SWEDE - MAJOR PLUS		5 to 10 #
VETCH		
AU EARLY COVER		20 to 30 #
CROWN VETCH		10 to 20 #
CROWN VETCH		10 to 20 #
HAIRY VETCH - RAW		20 to 30 #
HAIRY VETCH - COATED & INOCULATED		20 to 30 #
WOOLLY POD VETCH (HAIRY) - RAW		20 to 30 #
WOOLLY POD VETCH (HAIRY) COATED &		20 to 30 #
COVER CROP BLENDS		
<i>*Custom blends for cover crop available upon request.</i>		
FORAGE & GRASS SEED		
BAHIAGRASS		
Argentine	Grazing	25 to 40 #
Pensacola - Raw	Grazing & Erosion	25 to 40 #
Pensacola - Coated	Grazing & Erosion	25 to 40 #
Tif-Quick	Grazing	25 to 40 #
Tifton 9	Grazing	25 to 40 #
BERMUDAGRASS		
Common - Hulled - Raw		15 to 30 #
Common - Hulled - Coated		15 to 30 #
Common - Unhulled - Raw		25 to 30#
BlackJack	High Traffic / Lawn	100 #
Wrangler	Forage	15 #
CENTIPEDE SEED		
TIFBLAIR 16 OZ (1 LB)		10 #
TIFBLAIR 80 OZ (5 LB)		10 #
TIFBLAIR Factory Pack (Display)		10 #
Common Centipede - Coated		10 #
Common Centipede - Raw		10 #
CRABGRASS		
Red River Crabgrass	Forage	5 to 8 #
MOJO Crabgrass - Coated	Forage	5 to 8 #

FORAGE & GRASS SEED *Continued*

Description	Maturity & Notes	Rate/Acre
FESCUE		
Bar Optima Plus E34	Forage	15 to 40 #
Blend (90% KY31 - 10% Orchardgrass)	Forage	15 to 40 #
Blend (70% KY31 - 30% VNS Ryegrass)	Forage	15 to 40 #
Creeping Red Fescue	Forage	15 to 40 #
KY 31 Tall	Forage	15 to 40 #
KY 32 Tall (Endophyte Free)	Forage	15 to 40 #
Estancia w/Ark Shield	Forage	15 to 40 #
Dominate Low-Endophyte	Forage	15 to 40 #
MISC GRASSES		
Birds Foot Trefoil		15 #
Carpetgrass - RAW	Lawn	50 to 60 #
Carpetgrass - COATED	Lawn	50 to 60 #
Lovegrass, Weeping - RAW		3 to 10 #
Orchardgrass, Potomac	Forage/Hay	25 to 30 #
Orchardgrass, Persist	Forage/Hay	25 to 30 #
Orchardgrass, Tekapu	Forage/Hay	25 to 30 #
Poa Trevalis	Golf Courses 8 to 12 lbs per 1000 Sq. Ft.	
Reed Canary Grass		10 to 14 #
Timothy	Forage/Hay	10 to 12 #
Bonus Teff	Cover Crop	8 to 10 #
NATIVE SPECIES		
Big Bluestem, Niagara		8 to 10 #
Big Bluestem, Suther (NC Ecotype)		8 to 10 #
Broom Sedge - MO. Ecotype		3 #
Buffalo Grass, Tekoka		20 to 40 #
Gamma Grass, Eastern		8 to 10 #
Indian Grass, Suther		8 to 10 #
Little Bluestem, Camper		8 #
Lupine, Sweet Blue		40 to 60 #
Panic Grass, Atlantic Coastal		7 to 10 #
Smartweed, PA		8 #
Switchgrass, Blackwell		8 #
Switchgrass, Carthage		8 #
Switchgrass, Cave-In-Rock		8 #
Ticktrefoil, Showy (Beggarweed)		8 #
RYEGRASS - ANNUAL		
Big Boss Annual Tetraploid	Grazing	30 to 50 #
Annual Ryegrass Diploid	Overseeding	30 to 50 #
Florlina Annual Diploid	Overseeding	30 to 50 #
FRIA Annual Tetraploid	Overseeding	30 to 50 #
Jumbo Annual Tetraploid	Grazing	30 to 50 #
Marshall Annual Diploid	Grazing	30 to 50 #
Nelson Annual Tetraploid	Grazing	30 to 50 #
Tetrastar Annual Tetraploid	Grazing	30 to 50 #
RYEGRASS - PERRENIAL		
Champion CQ	Overseeding	30 to 50 #
Clubhouse CQ	Overseeding	30 to 50 #
Linn	Overseeding	30 to 50 #
Triumphant	Overseeding	30 to 50 #
WILDFLOWERS		
BLACK EYED SUSAN, NC ECOTYPE	PRICES FOB PA	5 #
WILDFLOWER MIX - SE BLEND (28 VARIE	PRICES FOB PA	8 to 10 #
WILDFLOWER MIX - SE BLEND (14 VARIE		8 to 10 #

FORAGE & GRASS SEED *Continued*

Description	Maturity & Notes	Rate/Acre
ZOYSIA GRASS - ZENITH		
Zenith	Lawn	40 #
GRASS BLENDS		
<i>*Custom grass blends available upon request.</i>		
SUMMER GRASS BLEND	PERCENT	75 to 100 #
Unhulled Bermuda Grass - RAW	10%	Lawns & Erosion Control
Hulled Bermuda Grass - COATED	30%	
Browntop Millet	30%	
Annual Ryegrass	30%	
TOTAL	100%	
WINTER GRASS BLEND	PERCENT	50 to 75 #
Unhulled Bermuda Grass - RAW	40%	Lawns & Erosion Control
Hulled Bermuda Grass - COATED	9%	
KY 31 Fescue	11%	
Annual Ryegrass	40%	
TOTAL	100%	
WILDLIFE		
WILDLIFE BLENDS		
<i>*Custom blends for wildlife available upon request.</i>		
SPRING BUCK BRUNCH	PERCENT	50 to 75 #
Soybeans	30%	Spring to Summer
Iron and Clay Cowpeas	20%	
Sunflower Seed	20%	
Buckwheat	10%	
WGF Sorghun	20%	
TOTAL	100%	
FALL BUCK BRUNCH	PERCENT	50 to 75 #
Triticale	24%	Fall to Winter
Wheat	24%	
Oats - Cosaque Black	32%	
Clover	4%	
Winter Peas	10%	
Rape	4%	
Radish	2%	
TOTAL	100%	
CHUFA		
CHUFA		30 to 60 #
CLOVER		
AU ROBIN CRIMSON	COATED & INOCULATED	20 to 30 #
ARROWLEAF, APACHE	COATED & INOCULATED	10 #
ARROWLEAF, BLACKHAWK	COATED & INOCULATED	10 #
ARROWLEAF, YUCHI - Raw	RAW	10 #
ARROWLEAF, YUCHI - COATED	COATED & INOCULATED	10#
BALL CLOVER	COATED & INOCULATED	2 to 5 #
BERSEEM, FROSTY	COATED & INOCULATED	20 #
COMPANION, WHITE	COATED & INOCULATED	30 #
DAL KEITH SUBTERRANEAN	COATED & INOCULATED	20 #
DIXIE CRIMSON - ORGANIC COATED	COATED & INOCULATED	20 to 30 #
DIXIE CRIMSON - COATED	COATED & INOCULATED	20 to 30 #
DIXIE CRIMSON - RAW		20 to 30 #
DURANA WHITE CLOVER	COATED & INOCULATED	12 to 15 #
FIXATION BALANSA	COATED & INOCULATED	5 to 10 #
GALLANT RED CLOVER		10 to 20 #
PATRIOT WHITE CLOVER	COATED & INOCULATED	3 to 5 #

WILDLIFE *Continued*

Description	Maturity & Notes	Rate/Acre
CLOVER (<i>Continued</i>)		
LADINO, OSCEOLA CERT	COATED & INOCULATED	4 to 10 #
LADINO, REGALGRAZE	COATED & INOCULATED	3 to 5 #
LADINO, SEMINOLE	COATED & INOCULATED	4 to 10 #
LADINO, OCOEE	COATED & INOCULATED	4 to 10 #
MEDIUM RED CLOVER -	COATED & INOCULATED	10 to 20 #
MICRO CLOVER		3 to 5 #
RENOVATION WHITE	COATED & INOCULATED	3 to 5 #
SOUTHERN BELL RED CLOVER	COATED & INOCULATED	10 to 20 #
YELLOW BLOSSOM SWEET	COATED & INOCULATED	15 to 20 #
WHITE CLOUD CRIMSON	COATED & INOCULATED	20 to 30 #
WHITE DUTCH	COATED & INOCULATED	30 #
INOCULANTS	Treats 50 Lbs.	
COLLARDS - FORAGE		
IMPACT FORAGE COLLARDS	COVER CROP	5 to 10 #
MISC WILDLIFE SEED		
AESCHYNOMENE		15 to 30 #
BUCKWHEAT		45 to 75 #
EGYPTIAN WHEAT	90 to 105 Day Maturity	10 to 25 #
LAB LAB (BEANS)		10 #
SORGHUM ALMUM	Cut for Silage 65 to 80 Days	40 to 50 #
SOYBEANS, Forage non-RR (LAREDO)	Forage, Non-RR	40 to 50 #
SOYBEANS, Forage RR (GAME CHANGER)	Forage, Roundup Ready	40 to 50 #
SOYBEANS - Large Ladd (Roundup Ready)	Forage, Roundup Ready	40 to 50 #
OATS - BUCK FORAGE OATS		
BUCK FORAGE OATS		100 to 120 #
PEAS - WILDLIFE		
AUSTRIAN WINTER		40 to 50 #
CATJANG (OK GAME BIRD PEA)		10 to 15 #
COMBINE PEAS		40 to 60 #
IRON & CLAY MIXED		40 to 60 #
PARTRIDGE		5 to 15 #
PARTRIDGE		5 to 15 #
WINDHAM WINTER		40 to 50 #
RAPE		
BARSICA		10 to 20 #
DWARF ESSEX		10 to 20 #
TROPHY		10 to 20 #
RICE		
DIAMOND CERTIFIED		40 to 50 #
WHEAT		
GORE	MED-TALL, AWNLESS, FORGE/GRAIN	100 to 120 #
FEED FOR WILDLIFE		
CORN - SHELLED	Feed Grade - Not for Planting	
MILLET (BROWN TOP)	Feed Grade - Not for Planting	
OATS	Feed Grade - Not for Planting	
SORGHUM	Feed Grade - Not for Planting	
SOYBEANS	Feed Grade - Not for Planting	
SOYBEANS - ROASTED	Feed Grade - Not for Planting	
SUNFLOWERS	Feed Grade - Not for Planting	
WHEAT (FEED WHEAT)	Feed Grade - Not for Planting	

SEED TREATMENT OPTIONS

CONVENTIONAL

Magnum "F"

Magnum "F+I"

Magnum + Bio ST "F + I + N"

Inoculant plus Additional Treatment

Inoculant Only

ORGANIC

NU PRO ST "F + N"

INOCULANTS

Miscellaneous

For: Clover, Peas, Vetch, Cowpeas, Soybeans, Peanuts, Etc.

**Contact us for more information on available inoculants.*