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SEED INFORMATION CHART

PLS=Pure Live Seed n/a=Not Available

THE PROVIDED INFORMATION IS BASED ON GENERALLY ACCEPTED INDUSTRY STANDARDS. WHERE STANDARDS HAVE NOT BEEN ESTABLISHED OR SPECIFIC RECOMMENDATIONS ARE HIGHLY DEPENDENT ON LOCAL CONDITIONS OR USE, NO INFORMATION IS GIVEN. CONSULT YOUR LOCAL AGRONOMIST OR FSG SEED REPRESENTATIVE FOR RECOMMENDATIONS FOR YOUR AREA.



KIND OF SEED	APPROX. SEEDS/LB.	LBS./BU.	PLANTING RATE LBS./ACRE	PLANTING RATE LBS./ACRE IN MIXTURES	SEEDING DEPTH (INCHES)	SUGGESTED PLANTING DATES	EMERGENCE TIME (Days)	PRIMARY USE	LIFE CYCLE
Alfalfa	227,000	60	15 to 20	8 to 10	1/4 to 1/2	March-May, August-September	7	Hay, Silage, Pasture	Perennial
Barley	14,000	48	90 to 120	60 to 90	1 to 2	March-April, August-October	7	Pasture	Annual
Bermudagrass (Hulled)	2,071,000	40	5 to 10		1/8	April-June, August-September	21	Hay, Pasture	Perennial
Birdsfoot Trefoil	370,000	60	8 to 10	4 to 8	1/4	February-May, August-September	7	Pasture	Perennial
Bluegrass, Kentucky (Forage)	2,177,000	14	10 to 15	4 to 10	1/4	February-May, August-September	28	Pasture	Perennial
Bluestem, Big	165,000	22	5 to 12 PLS		1/4 to 1/2	May-June	28	Hay, Pasture	Perennial
Bluestem, Little	237,000	n/a	5 to 8 PLS		1/4 to 1/2	May-June	28	Pasture	Perennial
Brome, Meadow	93,000	n/a	12 to 20	4 to 8	1/4 to 1/2	March-May, August-September	14	Hay, Pasture	Perennial
Brome, Smooth	138,000	14	15 to 20	3 to 10	1/4 to 1/2	March-May, August-September	14	Hay, Pasture	Perennial
Buckwheat	15,000	52	40 to 55		1/2 to 1	June-July	7	Hay, Grain, Wildlife	Annual
Buffalograss	49,000	n/a	40 to 80 PLS		1/2	May-June	14-21	Pasture	Perennial
Chicory	426,000	n/a	4 to 5	2 to 3	1/8 to 1/4	April-May-August-September	7 to 21	Pasture, Wildlife	Perennial
Clover, Alsike	728,000	60	7 to 8	1 to 3	1/4 to 1/2	February-May, August-October	7	Hay, Pasture	Perennial
Clover, Arrowleaf	400,000	60	5 to 10		1/8 to 1/2	August-October	7	Hay, Pasture	Annual
Clover, Berseem	207,000	60	10 to 20		1/4 to 1/2	May-June, August-October	7	Hay, Pasture	Annual
Clover, Crimson	150,000	60	20 to 30		1/4 to 1/2	August-October	7	Hay, Pasture	Annual
Clover, Kura	227,000	60	10	4 to 6	1/4 to 1/2	April-May, August	7	Hay, Pasture	Perennial
Clover, Ladino White	768,000	60	4 to 6	2 to 4	1/8 to 1/4	February-May, August-October	7 to 10	Hay, Pasture	Perennial
Clover, Mammoth Red	272,000	60	8 to 12	4 to 8	1/4 to 1/2	February-May, August-October	7	Hay, Silage, Pasture	Perennial
Clover, Medium Red	272,000	60	8 to 12	4 to 8	1/4 to 1/2	February-May, August-October	7	Hay, Silage, Pasture	Perennial
Clover, New Zealand White	768,000	60	4 to 6	2 to 4	1/8 to 1/4	February-May, August-October	7 to 10	Pasture	Perennial
Clover, White Dutch	768,000	60	6 to 8	2 to 4	1/8 to 1/4	February-May, August-October	7 to 10	Pasture	Perennial
Crownvetch	138,000	60	20 to 40	5 to 10	1/2	March-May, August-September	14	Erosion Control	Perennial
Dropseed, Prairie	224,000	n/a	5 PLS		1/2	March-June	n/a	Pasture	Perennial
Dropseed, Sand	5,300,000	n/a	2 to 4 PLS		1/2	March-June	n/a	Pasture	Perennial
Eastern Gamagrass	724,000	n/a	8 to 10 PLS		1/2	May-June	14	Hay, Pasture	Perennial
Fescue, Hard	592,000	n/a	5 to 10		1/4 to 1/2	February-May, August-September	14	Erosion Control	Perennial
Fescue, Meadow	227,000	19	8-12 PLS		1/4 to 1/2	March-May, August-September	14	Pasture	Perennial
Fescue, Tall	227,000	25	10 to 30		1/4 to 1/2	March-May, August-September	14	Hay, Pasture, Erosion Control	Perennial
Festulolium	227,000	n/a	25 to 45	8 to 20	1/4	March-May, August-September	14	Hay, Pasture	Perennial
Gramma, Blue	724,000	n/a	4 to 10 PLS		1/4 to 1/2	May-July	14	Pasture	Perennial
Gramma, Sideoats	160,000	n/a	6 to 12 PLS		1/2	May-June	28	Pasture	Perennial
Hairy Vetch	16,000	60	20 to 25		1	August-October	14	Hay, Pasture	Annual
Indiangrass	200,000	10	6 to 12 PLS		1/2	May-June	28	Pasture	Perennial
Kales	200,000	n/a	3.5 to 4	2 to 3	1/2	May-June	7	Pasture	Annual
Lespedeza, Korean (Hulled)	238,000	25	25 to 35		1/4 to 1/2	March-April	14	Hay, Pasture, Erosion Control	Annual
Lespedeza, Striate (Kobe)	200,000	25	25 to 35		1/4 to 1/2	March-April	14	Hay, Pasture, Erosion Control	Annual
Millet, Browntop	142,000	50	10 to 30		1/2 to 1	May-July	10	Hay, Pasture	Annual
Millet, Foxtail (German)	220,000	50	20 to 25		1	May-July	10	Hay	Annual
Millet, Japanese	143,000	35	15 to 30	8 to 12	1	April-July	10	Hay, Wildlife, Erosion Control	Annual
Millet, Pearl	60,000	52	15 to 25		1/2	May-July	7	Pasture, Silage	Annual
Millet, Proso	80,000	56	20 to 30		1	May-July	10	Grain, Wildlife	Annual
Oats, Spring, Fall	16,000	32	64 to 120	60 to 90	1 to 2	March-April, August-September	10	Hay, Pasture	Annual
Orchardgrass	416,000	14	10 to 20	3 to 6	1/4 to 1/2	March-May, August-September	18	Hay, Pasture	Perennial
Peas, Austrian Winter	2,000	60	30 to 40	20 to 30	1/4 to 1/2	March-April, September-October	7	Hay, Pasture, Silage	Annual
Peas, Cow	3,000	60	75 to 120		1/4 to 1/2	May-June	8	Hay, Pasture, Silage	Annual
Rape	145,000	50	5 to 8	4 to 6	1/2	April-August	7	Pasture	Annual
Red Top	4,990,000	14	4 to 5	1 to 2	1/4	March-May, August-September	10	Pasture, Erosion Control	Perennial
Reed Canarygrass	480,000	47	8 to 10	4 to 8	1/4 to 1/2	March-May, August-September	21	Hay, Pasture	Perennial
Rye Grain	18,000	56	90 to 120	60 to 90	1 to 2	March-April, August-September	7	Hay, Pasture	Annual
Ryegrass, Annual	227,000	24	30 to 40	6 to 10	1/4 to 1/2	February-May, August-September	14	Hay, Pasture, Erosion Control	Annual
Ryegrass, Perennial	227,000	24	30 to 40	6 to 10	1/4 to 1/2	February-May, August-September	14	Hay, Pasture	Perennial
Sainfoin	30,000	55	20	15	1/2 to 3/4	March-April	10	Hay, Pasture, Wildlife	Perennial
Sorghum, Forage	17,000	56	15 to 50		1	May-July	10	Silage	Annual
Sorghum, Forage BMR	17,000	56	6 to 8		1	May-July	10	Silage	Annual
Sorghum, Grain	15,000	50	4 to 20		1	May-July	10	Grain, Wildlife	Annual
Sorghum-Sudangrass	21,000	56	20 to 40		1	May-July	10	Hay, Pasture	Annual
Sorghum-Sudangrass BMR	21,000	56	20 to 40		1	May-July	10	Hay, Pasture	Annual
Sudangrass	43,000	40	20 to 45		1/2 to 1	May-July	10	Hay, Pasture	Annual
Sunflowers, Peredovik	7,000	32	8 to 40		1	May-July	7	Wildlife	Annual
Swedes	200,000	n/a	2 to 3		1/2	May-June	7	Pasture	Annual
Sweetclover, White Blossom	259,000	60	6 to 15	3 to 8	1/4 to 1/2	February-May, August-October	7	Pasture	Biennial
Sweetclover, Yellow Blossom	259,000	60	6 to 15	3 to 8	1/4 to 1/2	February-May, August-October	7	Pasture	Biennial
Switchgrass	389,000	55	4 to 8 PLS		1/2	April-May	21	Hay, Pasture	Perennial
Timothy	1,152,000	45	6 to 12	2 to 6	1/4 to 1/2	March-May, August-September	10	Hay, Pasture	Perennial
Triticale	15,000	48	90 to 120	60 to 90	1 to 2	March-April, August-October	7	Hay, Pasture	Annual
Turnips	220,000	55	2 to 8	1 to 2	1/2	April-August	7	Pasture	Annual
Weeping Lovegrass	1,482,320	60	3 to 5	1 to 2	1/2	May-June	7	Hay, Pasture	Perennial
Wheat	11,000	60	60 to 120	60 to 90	1 to 2	March-April, August-October	7	Pasture	Annual
Wheatgrass, Crested	175,000	22	10 to 12 PLS		1/2	March-June	10 to 14	Pasture	Perennial
Wheatgrass, Intermediate	88,000	n/a	12 to 18 PLS		1/2	March-June	10 to 14	Pasture	Perennial
Wheatgrass, Pubescent	90,000	n/a	12 to 18 PLS		1/2	March-June	10 to 14	Pasture	Perennial
Wheatgrass, Slender	160,000	n/a	10 to 12 PLS		1/2	March-June	10 to 14	Pasture	Perennial
Wheatgrass, Tall	79,000	n/a	15 to 20 PLS		1/2	March-June	10 to 14	Pasture	Perennial
Wheatgrass, Western	110,000	n/a	8 to 15 PLS		1/2	March-June	10 to 14	Pasture	Perennial