



LAWN CARE

Description: Lawn Care Mixture adapts well to a wide variety of turf applications. The bluegrass varieties display excellent sun and shade tolerance as well as good color, density, and disease resistance. Perennial ryegrasses have excellent color, good rate of establishment and high Endophyte (E) natural insect resistance.

Contains:

30% Jackpot Kentucky Bluegrass
30% Navy Kentucky Bluegrass
20% Apple 3GL Perennial Ryegrass
20% Slugger 3GL Perennial Ryegrass
(varieties subject to change)

Application for Use:

Home Lawns, Parks, Commons Areas, Commercial Sites

Seeding Rates:

New Seeding (bare ground): 6LBS per 1,000 SQ FT
Over-Seeding (into existing): 3 LBS per 1,000 SQ FT
Over-Seeding (heavy use): 8 LBS per 1,000 SQ FT

Seeding Dates:

March-May
August- October
December-February (dormant seeding)

Days to Germination:

Perennial Ryegrass- 4-7 Days
Bluegrass- 10-21 Days

Characteristics

Color: Very Good
Density: Very Good
Shade Tolerance: Fair to Good
Drought Tolerance: Good
Wear Tolerance: Very Good
Mowing Height: Down to 3/4" Cut
Leaf Texture: Fine
Rate of Establishment: Very Good



OMAHA HEADQUARTERS
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OMAHA, NE 68127
(402)-331-4800

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DES MOINES, IA 50316
(515)-282-1750



General Seeding Guidelines

I. SEEDING DATES

April 15 to June 15

August 10 to October 15

November 15 to February 15 (Dormant Seeding)

II. SITE PREPARATION FOR BAREGROUND SEEDING

- i. Conduct a soil test, per acre, to determine any needed soil amendments
- ii. Check soil PH. Ideal PH is between 6.0 and 7.0
- iii. Eliminate existing vegetation
- iv. Spray with a non-selective herbicide
- v. Remove any dead vegetation
- vi. Add soil amendments. Adjust PH.
- vii. Till soil to a 4-6 inch depth
- viii. Remove any large debris
- ix. Pulverize and lightly roll soil
- x. Apply 1 lb of Phosphorous (P) (2.27 lbs P2O5) / 1000 ft² to soil surface

III. SITE PREPARATION FOR INTERSEEDING/OVERSEEDING

- i. Conduct one soil test, per acre, to determine any need soil amendments
- ii. Check soil PH. Ideal PH is between 6.0 and 7.0
- iii. Remove any debris that may inhibit seeding
- iv. Mow area to be seeded if existing vegetation is higher than 3-4 inches

IV. SEEDING METHODS

Seeding Method is base on the slope and soil at site. Use broadcast, drop, slit or drill seeding methods where erosion is not a concern.

- i. Seed should be planted .125 to .25 inches below soil surface
- ii. Plant two directions putting 1/2 of seed down each direction
- iii. Gently roll or rake seeded area to ensure good soil to seed contact
- iii. If inter-seeding into existing vegetation use a slicer/inter-seeder that cuts into existing vegetation and places the seed into the soil at an optimum depth of 1/4 to 1/2 inch and achieves good soil to seed contact
- iv. If broadcast seeding into existing vegetation drag a harrow or chain link fence over seeded area to ensure seed to soil contact.

Hydro seed steep slopes or areas where erosion is a concern..

- i. Broadcast 1/2 of the seed before hydro-seed mixture is applied
- ii. Place the other 1/2 in the hydro seed mixture

V. WATERING REQUIREMENTS

- i. Water to field capacity immediately after seeding
- ii. The first three weeks after seeding keep top 1.t inches of soil moist
- iii. Weeks four through six after seeding water 3-4 times per week
- iv. After six weeks water when grass begins to show drought stress

VI. FERTILIZATION AND MOWING

- i. Fertilize seeded area once for the first two months with .5 lbs of N / 1000ft² after seeding
- ii. Mow when the grass is one inch longer than desired height. Do not remove more than 1/3 of grass blade.