

Bred to be an attractive yet economical turf type perennial ryegrass, LS 2000 is suitable for any blend or mixture containing perennial ryegrass.

LS 2000 is a dark green, fine textured variety that has been tested extensively in winter overseeding trials. LS 2000...a true "workhorse" variety.

KEY POINTS

- Dark green
- Fine leaf texture
- Mixed species compatible
- Tested extensively for winter overseeding



APPLICATION

LS 2000 was developed to be an all-purpose yet economical turf type perennial ryegrass for both permanent turf and southern winter overseeding. LS 2000 is mixed species compatible when mixed with other improved cool season grasses such as fine fescue and Kentucky bluegrass. LS 2000 was developed for establishing turf on home lawns, parks, sports fields, golf course fairways, tees and roughs or southern winter overseeding.

ESTABLISHMENT & MAINTENANCE

SEEDING RATES:

Permanent turf: 6-12 lbs/1,000 sq. ft. Southern winter golf course overseeding:

Fairways: 400-800 lbs/acre
Tees: 15-25 lbs/1,000 sq. ft.
Greens: 30-35 lbs/1,000 sq. ft.

SOIL PREPARATION:

Prepare a smooth firm seedbed free of foreign debris such as sticks and large clods.

PLANTING AND GERMINATION:

When planted, the seed should be in contact with the soil. The soil should be kept moist but not to the point where there is standing water. Under ideal conditions, germination should take place within 5-10 days.

FERTILITY:

For optimum development the soil pH should be between 5.5 and 6.5. For permanent turf, nitrogen should be applied at a rate between 0.5 and 0.75 lb/1,000 sq. ft. per month during the active growing period. For southern winter overseeding, nitrogen should be applied at a rate between 1.0 and 3.0 lb/1,000 sq. ft. per month during the active growing period.

IRRIGATION:

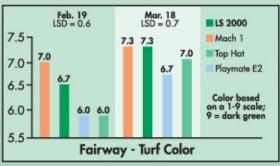
After establishment, infrequent deep soil watering is recommended for maximum root depth development. The approach to watering should be to ensure that plants are properly hydrated but not over-watered.

MOWING:

For permanent turf the optimum mowing height is between 0.75 and 2.0 inches. For southern winter overseeding, the optimum mowing height of golf course fairways is 0.75 inches and for golf course greens 9/64 - 3/16 inch. When mowing, the rule of thumb is to never remove more than one third of the total plant height.

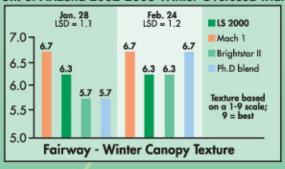
Miss. St. Un. 2002-2003 Winter Overseed Trial

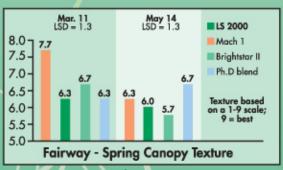




LS 2000 tested as exp. LS-PRG-800

Un. of Arizona 2002-2003 Winter Overseed Trial





LS 2000 tested as exp. LS-PRG-800

