

# SUPREME

## SEED TECHNOLOGY SHEET

### Description

Reinders Supreme Mix is designed for the professional landscaper and serious homeowner. Supreme Mix combines perennial ryegrass, creeping red fescue and bluegrass to provide an overall turf that will sustain its quality in sun or shade. Pennlawn red fescue has narrow dark green blades. In mixtures it compensates for weakness in other grasses with its excellent shade tolerance and drought resistance. Sunshine II perennial ryegrasses offers quick establishment with a vigorous root system, winter hardiness, traffic tolerance and excellent summer quality. Crest Kentucky bluegrass contributes high cold tolerance to this mixture. As a team they are resistant to leaf spot, summer patch disease and rust. Crest is an aggressive spreading bluegrass with good rhizome development and a medium turf density. Crest produces a uniform, attractive turf with a dark green color and medium leaf texture. Mercury has a dark green color, large seed with above seedling vigor and establishment. Mercury has excellent disease resistance and very good heat and drought tolerance. America is a low growing elite variety that is dark green, dense, fine textured and disease resistance.

### Formula

17% Mercury Kentucky Bluegrass  
16% America Kentucky Bluegrass  
17% Crest Kentucky Bluegrass  
25% Pennlawn Red Fescue  
15% Sunshine II Perennial Ryegrass  
10% Transit Intermediate Ryegrass

### Recommended Seeding Rates

New Seeding: Rotary or Drop	150-200 lbs/acre
Overseeding: Slicer/Seeder	
20%-50% existing cover	100-125 lbs/acre
50%-75% existing cover	5-100 lbs/acre
Seeding Depth: 1/8" to 1/2"	

### Recommended Use

Supreme Mixture is an ideal mixture for lawns, schools, cemeteries, roadsides, golf course roughs and commercial areas. It is well suited to sun or shaded areas. It is ideal for situations requiring rapid establishment and quick ground cover. Supreme Mixture requires low to medium fertility. The varieties in this mixture have good disease and insect resistance and are very popular on all soil types requiring low to medium fertility.

### Recommended Maintenance

Supreme Mix is designed for low fertility requirements, but will achieve a higher turf quality with 2-3 fertilizations per season. A soil test is recommended before any fertilization program to determine just what is needed. A mowing height of 2-4 inches will aid turf tolerance to drought and improve weed resistance. Supreme Mix has medium water requirements. The general rule to maintain growth and keep foliage green is an inch of water a week is needed to replace that used by the turf and lost by the soil through evaporation. This can be accomplished either by Mother Nature or by irrigation. The best time to water is early in the morning.