

TECHNICAL INFORMATION

TURFGRASS SPEC SHEET

ENVIRO★STAR MIXTURE

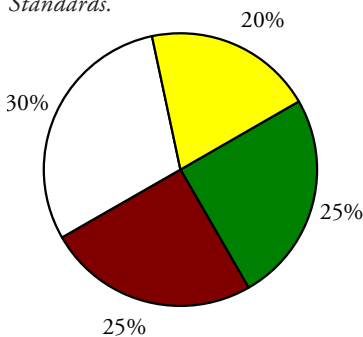
Professional Quality Turfgrass Mixture

Mixture Components (by weight):

ENVIRO★STAR

Good for low fertility and drought tolerant! For parks and playgrounds.

25% NAVIGATOR Cr. Red Fescue
25% LONGFELLOW II Ch. Fescue
30% HERON Hard Fescue
20% HOMERUN Perennial Ryegrass
Exceeds Canada No. 1 Lawngrass Standards.



EFFECTIVENESS:

Quality's Professional TURF★STAR Seed

Mixtures are well suited to perform under a wide range of soil conditions and soil pH. The optimum pH range for turf grass growth is between 6.0 - 7.0. Add lime to increase pH if needed. **ENVIRO★STAR** is formulated for good performance under periods of drought and has a lower fertility requirement than most mixes. Use in yards and parks

with excellent results; works well in partial shade areas. *Also used in areas to establish a "natural" look with little to no maintenance required after establishment.*

ESTABLISHMENT:

Proper seed bed preparation, ample moisture and adequate phosphorus are all necessary in obtaining effective turf grass establishment from seed. Quality's TECH 16-32-6 50% PSCU Starter fertilizer should be mixed uniformly in the upper 4 to 6 inches (10 to 15 cm) of the soil root zone at a rate of 1 lb (0.45 kg) of phosphorus per 1,000 sq ft (100 m²) prior to planting. The ideal seed bed for planting is a moist, granular and firm soil, free of clods, stones and other debris. A firm soil allows more accurate control of the planting depth and better contact between the seed and soil. Broadcast the seed at 6-10 lbs (2.72 kg to 4.54 kg) per 1,000 sq ft (100 m²) then rake lightly ensuring the seed depth is no more than 0.2 to 0.4 inches (0.5 cm to 1 cm). Roll after raking to ensure good seed to soil contact. Water lightly and frequently to keep the newly seeded area moist until the grass is established.



ENVIRO★STAR...good drought & low fertility tolerance.

MAINTENANCE:

Mowing should begin when the seedlings reach a height that is one-third greater than the anticipated cutting height i.e. if the desired mowing height is 1.5 inches (4 cm) then the first cut would be made when the seedlings are 2 inches (6 cm) tall. After mowing, a light application of fertilizer (0.5 lb. of N per 1,000 sq. ft.) is recommended using Quality's TECH 16-32-6 50% PSCU Starter fertilizer. A minimum of 2 fertilizer applications per year at a rate of 1 lb (0.45 kg) of nitrogen per 1,000 sq ft (100 m²) are required to maintain an acceptable level of turf grass colour and shoot density.

Other fine products from Quality Seeds West:

- TECH Turf Fertilizers - Six professional quality blends. **No Fillers.** PSCU for slow-release, sustained feeding.
- Reclamation seed, fertilizer, fibre mulch and tackifier.
- Wildflower seeds.
- Earthway Ev-N-Spred™ Hand seeders and spreaders.



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QUALITY SEEDS...where quality counts.

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