



EAGLE LAKE
professional landscape supply

innovation outdoors™

interior tropical planting blend

We created this soil blend specifically for larger interior Plantings. This blend is designed to provide good soil structure, balanced organic content and excellent water holding capacity.

SPECIFICATIONS

parameter	result	method
vegetation	tropicals – large trees, small trees, shrubs, perennials and annuals	
composition	loamy sand, peat moss, cococoir chunk grade and pumice	
soil textural class	sandy loam	*ASTM F1632 Method B
physical parameters	sand (70%), silt (10%) and clay (9%)	*ASTM F1632 Method B
pH	4.8-5.6	
maximum water retention	60-65%	ASTM E2399-05
water permeability at maximum media density	5.7 cm/hr	ASTM E2399-05
water permeability at maximum media density	2.2 in/hr	ASTM E2399-05
initial media density	0.88 g/cubic cm	ASTM E2399-05
initial media density	55-59 lb/cubic foot	ASTM E2399-05
maximum media density	1.51 g/cubic cm	ASTM E2399-05
maximum media density	90-95 lb/cubic foot	ASTM E2399-05
dry media density	0.88 g/cubic cm	ASTM E2399-05
cation exchange	18-22	meq/100g
organic matter %	9-14%	
dry matter %	86-91%	ASTM D2974 Method C
phosphorus (P)	21 ppm	SSE
potassium (K)	226 ppm	SSE
magnesium (Mg)	328 ppm	SSE
calcium (Ca)	2058 ppm	SSE
sulfur (S)	110 ppm	SSE
zinc (Zn)	1.6 ppm	SSE
manganese (Mn)	73.8 ppm	SSE
iron (Fe)	116 ppm	SSE
copper (Cu)	0.5 ppm	SSE
boron (B)	0 ppm	SSE
sodium (Na)	55 ppm	SSE
nitrate (NO3)	1 ppm	SSE

*shipped: bulk or in 1 cubic yard totes

SALES CENTRE

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EagleLakeLandscape.com

DISCLAIMER: Results reported on a dry weight basis — The results relate to the individual sample submitted and analyzed July 2016. While we strive to maintain high quality and consistency of product these results are to be used as a guideline. Actual product may vary.