

TECHNICAL DATA SHEET 技术参数表

Note: The values listed are for informational purpose only. 提示：所列数据仅供参考.

Chemical Properties 化学性质	Peat 纯泥炭	Euro Mix 欧式基质	All-purpose 通用基质	Seed Germination 育苗基质
pH	3.3 - 3.8	5.4 - 6.3		
Electrical Conductivity (mmhos/cm)	0 - 0.1	0.8 - 1.6		
N-NO ₃ (ppm)	0 - 3	28 - 83		
P (ppm)	0 - 2	3 - 29		
NH ₄ ⁺ (ppm)	0 - 9	0 - 18		
K (ppm)	0 - 10	35 - 96		
Ca (ppm)	0 - 9	70 - 178		
Mg (ppm)	0 - 6	16 - 53		
B (ppm)	0 - 0.5	0.05 - 0.45		
Cu (ppm)	0 - 0.3	0.0 - 0.2		
Fe (ppm)	0 - 0.3	0.5 - 2.3		
Mn (ppm)	0 - 0.1	0.0 - 0.8		
Mo (ppm)	0 - 0.02	0.00 - 0.06		
Zn (ppm)	0 - 0.05	0.0 - 0.8		
SO ₄ (ppm)	N/A	N/A		
Al (ppm)	0 - 0.6	0.0 - 0.5		
Na (ppm)	0 - 9	0 - 26		
Physical Properties 物理性质				
Fresh Bulk Density (g/l) 密度	125 - 165			
Moisture (% Fresh Basis) 湿度	48 - 55			
Water Retention (x dry weight) 保水率	10 - 12			
Air Space (%) 空腔比	N/A	15 - 25		
Organic Matter Content (%) 有机质含量	95 - 99%			
Nitrogen (%) 总氮	0.6 - 1.0			
Components 成分	%			
Peat Moss 泥炭	100	100	75	70
Dolomitic Lime 白云石灰		✓	✓	✓
Calcitic Lime 石灰石		✓	✓	✓
Wetting Agent 湿润剂		✓	✓	✓
Starter Charge 启动肥		✓	✓	✓
Perlite 珍珠岩			25	15
Vermiculite 蛭石				15