

A - CHEMICAL ANALYSIS BY S.M.E

Normal	.	C.E.	N-NO3	N-NH4	P-PO4	K	Ca	Mg	Na	Fe	Cu	Mn	Zn	B
Ranges	pH	mmhos/cm	-	-	-	-	-	-	ppm	-	-	-	-	-
	5.8*	1.1	56	7.9	10.8	55	93	30	13	1.1	0.11	0.5	0.19	0.21

B - PEAT PARTICLE SIZES

Sieve No.	Sieve opening (mm)	Standard cumulative weight (%)
1	9.500	1 - 4
2	2.000	30 - 40
3	0.850	> 50
4	0.300	> 83
5	0.150	> 95
6	0.075	> 99
7	PAN	< = 1

C - OTHER CHARACTERISTICS

Dry density (g/l)	Moisture content (%)	**Air space (%)	Water retention (x dry weight)	Ash content (%)	Organic matter (%)
60 - 80	45 - 60	20 - 24	8 - 12	-	-

****Air space for a 4 inches pot**

D - AVAILABLE SIZES

	3,8 cu. ft. (113 L)	Skyscraper (2832 L)	3 cu. ft.	Little buddy	65 cu. ft.
Yield	8 cu. ft.	220 cu. ft.	3 cu. ft.	110 cu. ft.	65 cu. ft.