

Melcourt[®]

Industries Limited

Proven • Safe • Sustainable

Ready Reckoner to Calculate Compost Usage

The figures given are offered as a guide only, as various factors such as type of handling, methods of filling and moisture content can affect the results.

Container size or type (diameter)		Capacity per pot or trays (litres)	Average number of pots or trays filled per m ³
Nursery Stock Pots			
	12.9 cm	1.0	950
	16.2 cm	2.0	475
	19.0 cm	3.0	310
	20.9 cm	4.0	235
	22.5 cm	5.0	190
	28.3 cm	10.0	95
Pot Plant Pots			
6.5 cm	2 ½"	0.13	7,300
8.0 cm	3 "	0.23	4,100
9.0 cm	3 ½"	0.37	2,500
10.0 cm	4 "	0.45	2,100
12.7 cm	5 "	1.10	860
15.5 cm	6 "	1.80	530
21.5 cm	8 "	4.80	190
26.5 cm	10 "	9.40	95
Seed Trays			
	Half size	1.75	540
	Full size	3.60	260
Multi-cell Trays			
Cells per tray	Capacity per Cell (ml)		Trays filled per m ³
330	8		350
308	16		190
228	22		190
198	30		160
77	60		200

