

# Technical Data Sheet



## Burdett's Blended Soils

Burdett's blended soils are designed to suit a variety of end uses. Typical properties are below – please contact technical sales for latest test results.

	Banksia Mix	Blended Organic Soil	Screened Soil
pH	5.5 – 7.5	6.5 – 8.5	5.5 – 7.5
Drainage (mm/hr) AS 4419:2003	30 - 200	50 - 300	20 - 100
Bulk Density (T/m <sup>3</sup> )	1.5 – 1.7	1.0 – 1.2	1.4 – 1.7
Electrical Conductivity (dS/m)	< 0.6	0.8 – 1.5	< 0.6
Total Salts (ppm)	< 1500	2400 - 4500	< 1800
Phosphorus (ppm)	10 – 40	50 – 250	20 – 80
Organic Content (% w/w)	< 2	8 – 12	< 5
Typical Applications	Garden beds, lawns & soil remediation	Garden beds Vegetable patches	Lawn General use

Burdett's Blended Soils are screened through a 14mm mesh, however particles slightly larger than this, including foreign material may still be occasionally present.

Blended Soils are available in bulk ex-bin or delivered.

Please contact sales for detailed information on availability and pricing.

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IMPORTANT NOTICE: Above information is based on past test results and experience and is provided in good faith for assessment purposes only. This does not constitute a warranty made by any of the members of the Burdett Group. As Burdett's has no influence on the way in which these products are handled and used, we do not take any responsibility in this respect. You cannot rely solely upon this information to determine appropriate product use and must engage suitably qualified consultants to advise whether the product is fit for your end use.