

## Enrich ProGrow

Enrich ProGrow is Manufactured the British Soil Standard B.S. 3882:2015

<b>Range of Use</b>	The soil is suitable for most garden projects, such as raised beds, vegetable planting and seed establishment.
<b>Material</b>	Topsoil, peat-free compost, horticultural grit.
<b>Purity</b>	Sustainable screened soil, high quality grit sand and Enrich green compost.
<b>Size Distribution</b>	100% passing through 25mm screen. 50% passing through 10mm screen.
<b>Soil Texture</b>	Sandy Clay Loam
<b>Moisture Content</b>	12 – 30%
<b>Conductivity</b>	<3300 $\mu$ S/cm
<b>Plant Available Nutrient Values</b>	<b>Enrich Avg.</b>
<b>Total Nitrogen</b>	>0.290 %w/w
<b>Available Phosphorous</b>	25 – 125 mg/L
<b>Available Potassium</b>	300 – 1,000 mg/L
<b>Available Magnesium</b>	120 – 500 mg/L
<b>Available Calcium</b>	>1,200 mg/L
<b>Available Copper EDTA</b>	~7 mg/L
<b>Available Zinc EDTA</b>	~10 mg/L
<b>Available Sodium</b>	~88 mg/L
<b>Available Sulphate</b>	~630 mg/L
<b>Hot Water Soluble Boron</b>	~1.3 mg/L
<b>Organic Matter (LOI)</b>	5 – 15 %w/w
<b>pH Value</b>	6 – 8.5
<b>Carbon : Nitrogen Ratio</b>	>12 : 1
<b>Bulk Density</b>	800 – 1,200 g/L

**HEALTHY SOIL    HEALTHY PLANTS    HEALTHY PEOPLE**

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