



## Enrich Organic Compost

Enrich Compost is manufactured to the Irish Standards I.S. 441

<b>Range of Use</b>	Soil amendment to enhance and improve the physical, chemical and biological properties of soil prior to planting, creating optimum conditions for plant growth. Can be mixed with soil before use or used for topdressing and 'no-dig' applications. Can be used as border mulch to suppress weeds. Not suitable for ericaceous plants.
<b>Material</b>	100% Peat-free compost. Certified Organic by the Irish Organic Association.
<b>Purity</b>	Sustainable and free from viable weed seeds and pathogens.
<b>Size Distribution</b>	95% pass through 15mm screen. 90% pass through 10mm screen.
<b>Conductivity</b>	<3500 $\mu$ S/cm
<b>Total Nutrient Values</b>	<b>Enrich Avg.</b>
<b>Total Nitrogen</b>	1 – 2.5 %w/w
<b>Total Phosphorous</b>	1,500 – 4,000 mg/kg
<b>Total Potassium</b>	6,000 – 15,000 mg/kg
<b>Total Magnesium</b>	3,000 – 5,500 mg/kg
<b>Total Calcium</b>	3 – 6 %w/w
<b>Organic Matter (LOI)</b>	30 – 60 %w/w
<b>pH Value</b>	7 – 8.5
<b>Carbon : Nitrogen Ratio</b>	<20 : 1
<b>Bulk Density</b>	350 – 700 g/L

**HEALTHY SOIL    HEALTHY PLANTS    HEALTHY PEOPLE**

Enrich Environmental Limited  
Larch Hill, Kilcock, Co. Meath  
Ireland, W23 W9DN.

T: +353 1 610 3672  
E: [info@enrich.ie](mailto:info@enrich.ie)  
W: [www.enrich.ie](http://www.enrich.ie)