

# Chicken Poo (TM)



## Product Overview

### Ingredients

Poultry manure from UK free range hens. Sanitised & pelletised.

### Purchase Options & Application Rates

Weight: 7 kg

#### Application Rates:

Pre-sowing 50-100g/m<sup>2</sup> (1-2 handfuls)  
Pre-planting 100-300g/m<sup>2</sup> (2-6 handfuls)

#### Properties: typical values

### Recommended Uses

Planting & topdressing throughout the garden: vegetables, fruit & salads; flower beds; trees, shrubs & roses.

When sowing seeds, apply Chicken Poo (TM) several days in advance, so the nutrients can disperse.

Bulk Density	g/l	700
Moisture Content	%m/m	15
Dry Matter	%m/m	85
Organic matter/Dry Matter	%m/m	70
Carbon: Nitrogen Ratio		6.1

Physical Contaminants Meets PAS100:2007

Potentially toxic elements including heavy metals Meets PAS 100:2007

### Key Benefits

Prolonged release of major nutrients and trace

elements sustains plants for several weeks.

Improves soil fertility, water holding and beneficial soil life.

Low odour.

Low carbon footprint.

### Nutrients % m/m

	Total	CAT <sup>2</sup> soluble	Water soluble	Note
Nitrogen as N	4.0	0.5	0.5	
Phosphate as P <sub>2</sub> O <sub>5</sub>	3.0(1.3%P)	0.3	0.2	
Potash as K <sub>2</sub> O	2.0(1.6% K)	1.0	1.0	
Calcium as Ca	5.0	N/A	0.02	
Magnesium as Mg	0.6	0.1	0.06	
Sulphur as S	0.5	0.2	0.15	
Iron as Fe	0.17	0.0	0.0	1

### Advice:

As with all gardening activities, wash hands after handling. We recommend gloves are worn at all times

Also provides manganese, copper, zinc, boron & other vital trace elements

### Footnotes:

NA = not applicable. 1. but slowly available

<sup>2</sup> 'CAT' = aqueous solution of calcium chloride + DTPA (chelating agent) - an extractant originally developed for soils and now specified in UK and

European standards for composted materials (eg PAS100) & other organic matter because it is more appropriate for most nutrients than the water-extraction method originally developed for peat products only.

CAT soluble = readily available to plants

Chicken Poo (TM) fertiliser is a trademark of Vital Earth.

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