

# CHICKEN COMPOST

**ORGANIC WELL AGED  
MATURE CHICKEN COMPOST**

*Composted high nitrogen chicken manures from biosecure agriculture rather than green wastes, or similar contaminated sources.*

*A cost effective yet highly effective nutrient and biological fertiliser and soil conditioner.*

*High in microorganisms and nutrients.*

- Builds soil structure; gives sandy soil structure and makes clay soil less prone to bogginess
- Increases organic carbon in the soil
- Improves aeration and water infiltration
- Increases nutrient uptake by plant roots
- Provides micro-organisms vital for soil fertility
- Improves plant resilience against disease and during extreme conditions
- Helps keep soil temperatures more constant - cooler in summer and warmer at night
- Provides cover for reducing erosion / windblown topsoil.



## BENEFITS OF CHICKEN COMPOST

Compost contains organic matter and helps increase soil's water retention, improve soil aeration and hold plant nutrients that would otherwise leach away.

Zero Plastic Waste.  
Organic Certified.

### TYPICAL ANALYSIS (w/w)

Nitrogen	3.57%	Bulk Density	200-300kg/ m <sup>3</sup>
Phosphorus	1.19%		
Potassium	2.68%	Moisture Content	20-25%
Sulphur	0.58%		
Carbon	27.3 %		
Calcium	2.14%		
Magnesium	0.71%		
Iron	0.08%		
Copper	110 mg/kg		
Zinc	390 mg/kg		
Manganese	500 mg/kg		
Boron	57 mg/kg		
Molybdenum	10 mg/kg		
Cobalt	2.5 mg/kg		

### RECOMMENDATIONS

Broadcast spread 1-10 m<sup>3</sup> (0.45 - 4.5 tonnes) per Hectare.

Best applied at the beginning of the growing season at the first predominant root flush in permanent plantings. This ensures that an adequate level of biology and organic carbon infiltrates the root zone. In short term crops, best practice application is just prior to planting or at planting.

*Compatible with many dry fertilisers. Rates and timings may change depending on soil type, rainfall & season. Always consult a LawrieCo Area Manager or distributor for specific recommendations. Check label for more detailed application and handling information.*

Available loose bulk (min 15 m<sup>3</sup>) from Blanchetown, SA.

