

# NUTRICOMPOST

Gallinaza

Group 6.0.2 Ecological organic soil improver  
in powder form

According to Annexes I and V of Royal Decree 824/2005 of 8 July and RD 506/2013 of 28 June

Compost is produced through the biochemical process of decomposing organic matter. Thanks to our temperature monitoring system, we guarantee disinfection and stabilisation of the compost. Our compost is composed entirely of chicken guano. This product has been checked and certified by ECOCERT.

## Product characteristics

<b>Parameter</b>	<b>Composition</b>	<b>Guaranteed interval</b>
Total Nitrogen	1,67% m.f.	1,4%-1,9% m.f.
Ammoniacal nitrogen	0,78% m.f.	0,7%-0,9% m.f.
Organic nitrogen	0,89% m.f.	0,8%-1% m.f.
Phosphoric anhydride (P2O5)	2,68% m.f.	2,3%-3,2% m.f.
Potassium oxide (K2O)	2,12% m.f.	1,8%-2,4% m.f.
Organic matter	34,8% m.f.	28,8%-40,8% m.f.
Dry matter	73%	70%-76%
Electrical conductivity (1:5)	8,81 dS/m	
pH (1:5)	8,57	
C:N ratio	23	
Copper (Cu)	102 mg/kg	<500 mg/kg
Zinc (Zn)	555 mg/kg	<1.000 mg/kg
Impurities		Free of impurities

## Compost components

<b>Component</b>	<b>Proportion</b>
chicken manure	100%

## Presence of micro-organisms

<b>Micro-organism</b>	<b>Accredited levels</b>
<i>Salmonella sp.</i>	Absent in 25 g of processed product
<i>Escherichia coli</i>	<1,000 MPN per gram of products

## Instructions for use

- 1.- Cultivate the soil where the product will be applied.
- 2.- Incorporate the product into the soil in the form of mulch.
- 3.- We recommend irrigation after the contribution.

## Reference dosage

<b>Crop</b>	<b>Suggested amount</b>
<i>Extensive cropping</i>	2.500-4.000 kg/ha
<i>Vegetables</i>	500-800 gr/m <sup>2</sup>
<i>Fruit trees</i>	5 – 8 kg / tree
<i>Gardens</i>	0,5 kg/m <sup>2</sup>

Batch: 3

## Benefits of using compost

### Physical



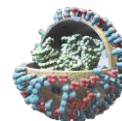
- Improves soil structure.
- Increases water retention.
- Prevents erosion and compaction.

### Chemical



- Increases soil fertility (CIC).
- Provides nutrients (N, P and K).
- Contributes organic carbon.

### Biological



- Increases the activity of microorganisms.
- Encourages root development.
- Encourages worm development.

### Ecological



- Reassessment of waste.
- Soil protection.
- Soil carbon fixation.

Product usable in Organic Agriculture according to EC Regulation n° 834/2007 and 889/2008. Control ECOCERT SA F - 32600