

MONTERRA Free-range Chicken Manure CRUMB

Product sheet



Product description

- Basic organic fertilizer; NPK 3.8-3-2.4 + 1 MgO + 8 CaO (PFC1A1) o Product is made of 100% Dutch free-range chicken manure
- 100% natural, no chemical or other additives
- High percentage of stable organic matter
- Free from pathogens and weed seeds
- Lowinchlorine
- Produced in conformity with 1069/2009/EEC
- Allowed to be used in organic agriculture (EU 2021/1165 and EU 2018/848)

Advantages

- All-purpose basic fertilizer from free-range chickens
- Contains humic and fulvic acids
- Contains a high percentage of calcium

Due to the natural origin of the raw materials of this fertilizer analysis may vary.

Average composition

90%	Dry matter
65%	Organic matter (loss on ignition at 550 °C)
10%	C/N ratio

Main elements

3,8%	Nitrogen (N) total
3,2%	- Nitrogen (N) organic
0,6%	- Nitrogen (N) ammonium
3,0%	Phosphate (P2O5) total
2,4%	Potassium (K2O) total
1,0%	Magnesium (MgO) total
0,3%	Sulphur (SO3) total
8,0%	Calcium (CaO) total

Physical data

Appearance	Crumb
Size	1-4 mm
Bulk density	550-650 [kg/m3]

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The dosage recommendations are indicative. Test spraying in advance to avoid incompatibility. Do not spray on the flowers.

The exact dosage depends on the specific crop, crop stage, expected yield, climate conditions, soil/substrate type and the nutrient and organic matter content of the soil. For tailor-made advice, please contact your sales representative.

General application advice

- Apply 7-10 days prior to sowing or planting and mix with the top layer of the soil
- In planted areas, apply as a top or row fertilization at 15-20 cm from the roots
- Apply before rain or use irrigation after application
- Spread applications if necessary. This depends on the type of crop and the amount of fertilizer needed.

Dosage recommendations

	kg/ha
Vegetables	1.000-3.000
Greenhouse horticulture	2.000-3.000
Arable farming	2.000-3.000
Grains and rice	900-2.600
Fruits	1.500-3.000
Viticulture	1.000-2.000
Floriculture	1.500-2.500
Tree nurseries	1.000-2.000
lawn and sports turf	1.000-1.500

Storage conditions

- Store under stable temperatures in a frost free and dark environment
- Keep away from water and moisture
- Do not store together with food products
- Shelf life is minimal three years after the production date and can be longer when stored correctly

Safety and environment

- Not intended for ingestion. Wash hands after use. Don't breath in dust
- In case of an accident or if you feel unwell, seek medical advice
- Keep away from children and pets

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