

Phosphate rich organic soil improver from pig and chicken manure by “Eraspo” process



Organic fertilizer • Organic soil improver

Key facts:

- **Product Category:** Organic fertilizer
- **Input material:** Mix of composted poultry manure and composted pig manure
- **General appearance:** Bulk density: approx. 550 kg / m³
- **Nutrient Content (N-P-K %):** 2.0-3.0-1.8
- **Product status:** available on the market
- **Limitation of application:** 2-5t/ha
- **Permit availability:** 100.000 ton
- **Geographical area:** 51.371821, 5.803845
- **Price range:** approx. € 40,00 - 87,50/ha (excluding transport costs)



Summary: Max 1400 character

GREENGOLD

Organic soil improver with a high content of organic matter. Greengold is extra rich in phosphate.

- * NPK: 20/30/18 kg/ton
- * C / N: 11.5
- * DM: 65%
- * OM: 41%
- * Greengold stimulates micro-organism activity in the soil.

Organic fertilizer (NPK) for better soil structure

GREENGOLD is an organic fertiliser made of composted pig and poultry manure. The composting takes place in a controlled batch process, using forced aeration. Temperature and moisture content are constantly monitored. It contains natural trace elements, readily absorbable organic material and 15 kg of magnesium, 57 kg of calcium and 30 kg of phosphate per ton. GREENGOLD contains natural trace elements and readily absorbable organic material. It stimulates the microbial soil life, which considerably improves the soil structure.

GREENGOLD is produced in compliance with Regulation (EC) 1069/2009 approved composting plant with registration number NL7348 EEC/CEE. This product complies with NFU 44051.

How to use:

- **Type of farming:** low input, conventional
- **Cultivation methods:** Open field
- **Recommended crops:** Grains, Rape, turnip rape, sunflower seeds and soya, Root crops and plants harvested green from arable land by area, Fresh vegetables, Permanent crops
- **Application doses :** 2-5t/ha

Contact

Name: F. Swinkels
Company: Eraspo BV
Web: www.eraspo.nl
e-mail: info@eraspo.nl



Phosphate rich organic soil improver from pig and chicken manure by “Eraspo” process



Key product features:

- Bulk density: approx. 550 kg / m³
- Dry matter: approx. 65%
- Organic matter: approx. 41%
- C / N organic: 11.5
- Nitrogen (N): 20 kg / t
- Phosphorus (P₂O₅): 30 kg / t
- Potassium (K₂O): 18 kg / t
- Magnesium (MgO): 15 kg / t
- Calcium (CaO): 57 kg / t
- Sulphate (SO₃): 18 kg / t

GREENGOLD is a natural product. Agronomic values may vary slightly. The average values in this graph were calculated based on various analyses.

Key product benefits:

- Arsenic 1,10 mg/kg
- Cadmium 0,37 mg/kg
- Chromium 7,00 mg/kg
- Mercury < 0,094 mg/kg
- Nickel 7 mg/kg
- Lead < 4,3 mg/kg
- Selenium 1 mg/kg
- Copper 0,014 g/100g
- Zinc 0,054 g/100g

GREENGOLD is a natural product. Agronomic values may vary slightly. The average values in this graph were calculated based on various analyses.

GREENGOLD is mainly used in farming and horticultural applications. The average dose rate is 2-5 T/Ha, based on the recommendations of your adviser.

Depending on the specific NPK needs of your soil, Eraspo supplies various organic soil improvers.

Competitive position and advantages:

Why this product is best for solving nutrient problems?

Benefits of GREENGOLD summarised

- Extra rich in phosphate.
- High dry matter content.
- The organic matter is readily absorbed by the soil.
- Greengold stimulates micro-organism activity in the soil.
- Greengold does not contain sand, soil, weed seeds and pathogens.
- Due to the high dry matter content, it is easily spreadable using a manure spreader.
- This fertiliser is produced in compliance with Regulation (EC) 1069/2009 approved composting plant with registration number NL7348 EEC/CEE.
- This product complies with NFU 44051

