

2026

NUTRI-GROEI, NUTRI-GROEI +

Your Complete Organic Fertilizer Solution

The **Nature's Kos** range of products are Class 2 approved organic fertilizers developed for easy application and precision nutrition throughout every stage of plant development. Our ready to use chicken manure products delivers targeted macro- and micro-nutrients exactly when crops need them most.



Nutri-Groei (solid) – Building Strong Soils, Growing Better Crops

Nutri-Groei (solid) is a refined, concentrated chicken manure fertilizer developed to do more than just feed your plants, it actively improves and restores soil health for long-term productivity.

Produced using an advanced anaerobic process the liquid fertilizer is stabilized to ensure plant-safe nutrient levels while being free from harmful bacteria and pathogens. This results in a clean, reliable organic fertiliser farmers can trust.

In solid form, **Nutri-Groei** delivers powerful soil-conditioning benefits. Its organic matter content enhances soil structure by improving aeration and promoting microbial activity. This creates a healthier root environment, allowing plants to access nutrients more efficiently. At the same time, it significantly improves water retention in the soil, helping crops to better withstand dry conditions and reducing the need for frequent irrigation. The slow-release nature of the product ensures a steady supply of nutrients over time, supporting consistent growth without nutrient leaching.

Nutri-Groei (solid) is ideal for building fertile, resilient soils that support stronger roots, healthier plants, and improved yields season after season.

Application

- **Nutri-Groei^(wet)**
 - apply 2-5tons /ha
 - via a spinner/boardcast spreader to cover the entire field
- **Nutri-Groei^(dry)**
 - apply 250g per m of lane
 - via a furrow placement or seed drill
 - apply 100g per kg of soil
 - mix with soil to create a potting mixture
- **Nutri-Groei^(pellets & granules)**
 - apply 7.5g per plant
 - via a furrow placement or seed drill
 - dropped into the seed hole

Organic NPK:

Nitrogen(N)	Phosphorus(P)	Potassium(K)
2.02%	0.83%	1.32%

Macro-nutrients & trace elements

Sodium (Na), Magnesium (Mg), Calcium (Ca), Sulphur (S)

Micro-nutrients & trace elements

Iron (Fe), Molybdenum (Mo), Boron (B), Lead (Pb)
Manganese (Mn), Zinc (Zn), Aluminium (Al), Copper (Cu)
Chloride (Cl), Arsenic (As)



Nutri-Groei+ – Advanced Organic Liquid Nutrition for Modern Farming

Nutri-Groei+ is a first-of-its-kind in South Africa, a refined, ready-to-use, concentrated chicken manure fertilizer designed by Mother Nature for efficiency, consistency, and superior plant performance.

Sourced from a sustainable and virtually limitless supply of high-quality poultry manure, **Nutri-Groei+** delivers a reliable organic solution that supports long-term soil health while meeting the demands of modern agriculture.

At the core of **Nutri-Groei+** is put through an advanced anaerobic processing method. This controlled process carefully stabilizes the manure, reducing nitrogen levels to plant-safe concentrations while preserving the essential macro and micro-nutrients. At the same time, it effectively eliminates harmful bacteria, pathogens and contaminants, ensuring a clean, safe and dependable product for agricultural use.

The result is a premium organic liquid fertilizer that combines the power of nature with scientific precision, offering farmers a safe, consistent and easy-to-apply solution for improved crop growth and soil vitality.

Being a concentrated fertilizer, depending on your crop and soil condition a dilution options may be required to make **Nutri-Groei+** adaptable to every farming environment from open fields to tunnels, nurseries, and greenhouses.

1:20 Dilution – Perfect for table vegetables, citrus, and fruit trees, promoting strong growth, better fruiting, and improved quality with optimal efficiency.

1:10 Dilution – Ideal for large-scale operations and broad-acre crops. Delivers full nutritional support and visible improvements in plant health, growth, and yield.

Liquid Simplicity Meets Organic Strength

As a concentrated liquid fertiliser, Nutri-Groei+ is easy to apply and suitable for various systems:

- Drip Irrigation
- Boom Spraying
- Manual or mechanized application
- Foliar application
- Soil drenching
- Tank mixing

Nitrogen(N)	Phosphorus(P)	Potassium(K)	Nitrogen(N)	Phosphorus(P)	Potassium(K)
3.01%	0.04%	0.02%	0.66%	0.18%	0.43%

Macro-nutrients & trace elements

Sodium (Na), Magnesium (Mg), Calcium (Ca), Sulphur (S)

Micro-nutrients & trace elements

Iron (Fe), Molybdenum (Mo), Boron (B), Lead (Pb)
Manganese (Mn), Zinc (Zn), Aluminium (Al), Copper (Cu)
Chloride (Cl), Arsenic (As)

Nutri-Groei+ offers:

- Faster nutrient uptake
- Reduced fertiliser waste through leaching or runoff

Proven Performance

At **Nature's-Kos**, we believe in testing our products where it matters most, **in the field**. That's why we've established a dedicated trial hectare in South Africa's renowned maize triangle, working closely with local farmers to best understand the fertilization practices and see how the **Nature's Kos** range of organic fertilisers compare. Visit our website to see results of our trail, the result will shock you.

- All transport cost to be borne by Client/Customer/Farmer
- all prices are ex VAT.
- It must be noted that VAT registered Farms will not be charged VAT, as fertiliser is a zero rate input product for large farming



for more information visit our website www.natureskos.co.za

or

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