



## CLOUD AGRO LTD

Organic Nutrient Recycling

### what is futuregro?

**FUTUREGRO** is a high-quality, fully decomposed organic fertiliser that adds nutrients, improves soil structure, and stimulates microbial action.

**6x** *Stronger than farmyard manure*  
**50x** *More effective than green waste*

**FUTUREGRO** fertiliser is an upgrade to the traditional practice of manure and green waste application.

Apply on average 1,000kg per acre per year to your soil to see healthier crops and 25% higher yields this season.

### when will you use it?

1

**PREPARE**  
BEFORE PLANTING

2

**BOOST**  
AFTER BUDBURST

3

**REPLENISH**  
AFTER AUTUMN HARVEST

### about us

#### ORGANIC FERTILISER + SOIL CONDITIONERS

Specialists in soil health and crop nutrition, delivering sustainable solutions for farmers who want to make a positive environmental impact with optimum financial returns.

This is done in concert with Agricultural and Scientific institutions to jointly develop farm and laboratory protocols and products. These are rigorously tested and proven in on-farm field trials across multiple geographic regions and climatic conditions.

This ensures best practice for sustainable agriculture and optimises the '*cost:quality*' ratio for any input products in crop and livestock production.

**SMART FEED™** is the green science driving future agricultural systems and 100% natural products like **FUTUREGRO**.

This is the first time producers are able to effectively treat the '*burn rate of nutrients*' exported during harvest, together with the '*burn rate of humus (organic matter)*' expended during mineralisation.

Both are vital to soil health and achieving quality high yields with maximum nutrient density.

ORGANIC FERTILISER +  
SOIL CONDITIONERS  
with composted poultry manure

what are the benefits?

*enhances soil fertility*

FUTUREGRO is rich in humus (decomposed organic matter), and a variety of macro- and micro-nutrients, which help to create a 'living soil', rich in carbon and beneficial microorganisms. It helps to balance soil pH and enhances water retention.

*increases yield*

FUTUREGRO is a more powerful solution than animal manure and green waste. With greater density and availability of nutrients, it produces greater yields.

*improves crop tolerance*

With FUTUREGRO, as the plant grows stronger with enhanced nutrition and more balanced soils, crops can ward off disease vectors and pest attacks. Animal manure does the opposite: its application leads to the spread of weed seeds, disease vectors, and pathogens.

*reduces need for chemical fertiliser*

Repeated application of FUTUREGRO helps nutrients become more available to crops by making soil more fertile. Over time, less chemical fertiliser is needed.

*offers consistent quality*

Quality control for animal manure is poor, and it contains a large proportion of inert material or soil. By contrast, external laboratories test every batch of FUTUREGRO to guarantee minimum nutrient quantities. FUTUREGRO is calibrated and packaged into 20kg bags (or 1,000kg bulk bags), with consistent quality and amounts.

*support best practice*

CLOUD AGRO's manufacturing processes undergo strict nutrient and pathogen analyses to maintain EEC certification necessary for internal and external farm compliance. Use of animal manure is typically not allowed by best-practice audit standards, and our unique processes 'scrub off' Ammonia making FUTUREGRO the only suitable NPK fertiliser for Nitrogen Vulnerable Zones (NVZ), even in closed periods.

*high safety standards*

FUTUREGRO is a high-quality and safe organic input for your farm whereby heat treatment processes eliminate harmful pathogens to make the product safe to use.

ANALYSIS	NPK 4:3:3 %
Dry Matter (DM)	88
Humus (OM)	65
Nitrogen (N)	4
Phosphate (P <sub>2</sub> O <sub>5</sub> )	3
Potassium (K <sub>2</sub> O)	3
Magnesium (Mg)	1
Sulphur (S)	1
Calcium (CaO)	9
pH	7
Appearance	Pellet
Granule Size	4-5mm
Bulk Density	650g/Lt
Packaging	20kg or 1T Bulk



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