



MANNA

Nature's Advanced
Liquid Fertilizer NPK 10:5:7

HOLISTIC NUTRIENT
TECHNOLOGY

MAIN BENEFITS

Enhanced Growth & Yield:

Nature's nutrition empowered by Genesis C4L technology for peak performance.

Resilience Against Stress:

Fortified against drought, pests, and diseases.

Optimised Nutrient Uptake:

Enriching soil biology and nutrient availability and transport for quality and longevity.



SHAKE WELL BEFORE USE

Very important!

To agitate, shake well before use

Dilute Manna as recommended and apply using standard spraying equipment. For optimal results, apply during cooler parts of the day.

PACKAGED & DISTRIBUTED



ABUNDIGRO
nurturing soil biology

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COUNTRY OF ORIGIN: REPUBLIC OF SOUTH AFRICA



Approved for restricted use in
organic systems in accordance
with EC regulation 834/2007
and 889/2008 by Organic
Farmers & Growers



20 Le

Density 1.25 g/ml at 20.4 °C
Net Weight: 25 kg
Gross Weight: 26 kg

PRODUCT DESCRIPTION

Manna NPK 10:5:7, with Genesis C4L technology, represents a pioneering leap in biostimulant solutions, designed to enhance the genetic potential.

This advanced formula integrates organic NPK, a comprehensive spectrum of nutrients, amino acids, seaweed, humic and fulvic acids, and a consortium of beneficial *Bacillus* strains, alongside a groundbreaking blend of unique flavonoids and plant extracts.

Manna promotes exceptional growth, resilience, and productivity across all stages of plant development.

KEY INGREDIENTS:

NPK (Nitrogen, Phosphorus, Potassium)

Full trace element spectrum

Amino Acids

Humic and Fulvic Acids

Seaweed Extracts

Beneficial *Bacillus* Strains:

Bacillus Megaterium, *Bacillus Amylolyquefaciens*, *Bacillus Subtilis*, *Bacillus Licheniformis*, *Brevibacillus Laterosporus*

Genesis C4L Technology:

A proprietary blend of flavonoids, amino acids, and plant extracts for enhanced resilience and productivity.

AVERAGE APPLICATION RATE:

MAINTENANCE:

10-20 litres per hectare, administered every two weeks or once a month, depending on soil conditions and plant demands.

Note: Maximum recommended dose is 50 litres per hectare.

Please see the Technical Data Sheet for comprehensive application instructions based on crop type.

ANALYSIS TABLE

N (Total Nitrogen - DUMAS)	9.7%	Al* (Aluminium)	4943.79 mg/kg
Fulvic Acid	6.3%	Ni* (Nickel)	165.81 mg/kg
Humate	13.3%	Cd* (Cadmium)	<1.85 mg/kg
Ca* (Calcium)	3%	Cr* (Chromium)	368.31 mg/kg
Mg* (Magnesium)	3.4%	As (Arsenic)	<6.15 mg/kg
K* (Potassium)	7.31%	Hg (Mercury)	<1.25 mg/kg
Na* (Sodium)	477.1 mg/kg	Pb* (Lead)	6.56 mg/kg
S* (Sulphur)	0.19%	Se* (Selenium)	1.83 mg/kg
P* (Phosphorus)	4.6%	pH	6.4
Fe* (Iron)	7544.32 mg/kg	Calculated Carbon	321
Mn* (Manganese)	306.11 mg/kg	C:N (ratio)	3.98:1
Cu* (Copper)	36.02 mg/kg	Moisture	60°C: 31.31%
Zn* (Zinc)	201.15 mg/kg	Ash	56.34%
B* (Boron)	16.01 mg/kg	Density	1.25 sg
Mo* (Molybdenum)	0.025 mg/kg		

*By ICO-OES

SYMBIOTIC PRODUCTS



UKELP

Cold-pressed *Ecklonia maxima* kelp seaweed for mitigating abiotic and biotic stress and stimulating growth.



CHAMPION

Formulated with protein hydrolysate, *Ecklonia maxima* kelp seaweed, fulvic acid, and Genesis C4L Technology to enrich colour and promote overall plant health.



GLADIATOR

Contains mono-silicic acid, boron, and calcium to strengthen cell walls, reinforce turf, and enhance resilience and durability.



SAFETY INSTRUCTIONS

Non-toxic and safe for use around humans and animals.
Store in a cool, dry place away from sunlight

FOR BEST RESULTS

Engage in regular soil testing to tailor nutrient management plans to your specific needs.

MANUFACTURERS

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