

# Low P Mac Blend

# A complete low Phosphorus Macadamia fertiliser

#### **KEY BENEFITS:**

- Contains complete NPK, Trace & Minerals
- Specific Low P formula
- Compounded/blends of NPK and Bio-Phosphate
- · Fast releasing
- Designed for Australian Soil Conditions
- · Biologically Activated

Eco Growth's Low P Macadamia Fertiliser has been specially formulated to be a blend rich in humates and boron designed to address situations where Phosphorus and Iron are imbalanced. The Low P Macadamia blend is a complete fertiliser and has been enhanced with the addition of Eco Advance® premium biology.

#### The outcomes are:

- Increased utilisation, cycling and ongoing availability of applied nutrients
- Increased capacity for the soil to hold nutrients readily available but less likely to leach
- Increased water holding capacity.
- Improved soil health including friability and porosity

TYPICAL ANAL	YSIS		
Low P Mac Blend	w/w%		mg/kg
Nitrogen (N) Phosphorus (P) Potassium (K) Sulphur (S) Calcium (Ca) Magnesium (Mg) Iron (Fe) Silicon (Si)	9.8 1.3 10.5 5.2 7.6 0.2 1.9 5.5	Zinc (Zn) Manganese (Mn) Copper (Cu) Molybdenum (Mo) Boron (B) Cobalt (Co) Selenium (Se)	64 259 18 13 9791 4 0
Carbon (C)	5.3		

CROP/PLANT TYPE	RATE	TIMING
Macadamia	150-350kg/ha	As required

AVAILABLE IN 25KG & 500KG/1 TONNE BULKA BAGS | FOR ALTERNATIVE USES OR APPLICATIONS PLEASE CONTACT YOUR ECO GROWTH® NUTRITIONAL EXPERT.

Eco Growth is Australia's leading manufacturer of biologically activated fertilisers





Soils are diverse and complex living ecosystems. Biologically driven soil processes provide plant nutrition and their presence are a key indicator of overall soil health and functioning. Without biology, soils are simply geology.

Biologically active soils are the cornerstone of healthy, resilient and sustainable agricultural production systems. When functioning effectively, soil microbe-plant root interactions positively influence plant health and productivity. Microbial activity in the rhizosphere surrounding plant roots stimulates soil building processes and enhances mineral availability.

Eco Growth's Eco Advance® Premium Biology is our proprietary granular fertiliser inoculum, containing select strains of beneficial soil microbes and complementary bio-stimulants. This powerful microbial primer/catalyst works by kick-starting soil microbial activity. As a result, microorganism-based processes are supported that have many soil and plant benefits, including natural mineral cycling, enhanced nutrient release and delivery, improved soil structure and moisture retention, and increased overall plant health and resilience.

# COMPLEMENT YOUR GRANULAR PROGRAM WITH OUR PREMIUM LIQUID FERTILISERS

Our chelate complex liquids are designed to penetrate the leaf quickly and effectively, but not deposit harmful chlorides or damaging salts, which can cause plant damage and encourage fungal and insect attack.



# Eco-Vital®

A Commercial Strength Liquid Seaweed & Fish Fertiliser designed for a fast response.



Rich in natural Nitrogen, Phosphorous, Potassium, Calcium, 15+ Trace / Rare-Earth elements, +natural growth regulators.



BOOSTS PLANT DEVELOPMENT

# Express NPK

A premium, fast acting and complete liquid fertiliser providing highly available N, P & K with a balance of chelated Trace Elements.

Ideal for a wide variety of crops and plants, Express® NPK improves fruit size whilst maintaining colour & quality.



Certified Allowed input

#### **Eco-Humate**

Liquid Humic Acid (alkali pH), lifts soil Cation Exchange Capacity (CEC).

Holds water and boosts nutrient availability in the soil, by forming a humus complex. Protects plants from salts and toxins such as Aluminium, whilst boosting beneficial microbe activity.



## Express TE

Replenishes crops with essential micronutrients required for healthy metabolic function and balanced development.

IMPROVE CROP HEALTH

Key trace elements are chelated with N, Mg & S to increase trace availability. uptake and utilisation.



# Express PK

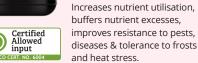
High-analysis liquid P, K and trace element fertiliser for rapid deficiency correction.

A highly plant available and versatile liquid, Express PK can also be used to improve salt tolerance, reduce splitting, and harden and colour fruit.



### **Express Potassium Silicate**

Liquid silica boosts nutrient availability and enhancse overall plant resilience.



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