

ECO-PRIME® PHOSPOT



Organic rock mineral fertiliser for Pasture, Orchards & Vegetables

KEY BENEFITS:

- Long Lasting Controlled Release
- Suitable for Sodic Soils
- Biologically Activated

Eco-Prime® PhosPot is a premium Soft-rock Phosphate fertiliser, enhanced with Eco-Advance® Premium Biology, Mined Potassium and complete trace mineral fertiliser suitable for use in both conventional and organic farming systems.

Eco-Prime® PhosPot supplies balanced nutrition without Nitrogen (N). This makes it ideal for plants requiring low N such as red apples, pastures and legume crops. Eco-Prime® PhosPot is a low salt index fertiliser and contains Phosphorus (P) in a natural non-leaching form. This enhances its suitability for use in saline and coastal environments, including areas with sensitivity to P leaching. Eco-Prime® PhosPot is also suited to highly acidic / aluminium rich soils, where it can provide additional buffering.

For best results, apply Phospot with Humus 400 and Eco-Vital, especially in high pH soils.

| TYPICAL ANAI | YSIS | | |
|---|---|--|------------------------------------|
| Eco-Prime® Phospot | w/w% | | mg/kg |
| Nitrogen (N) Phosphorus (P) Potassium (K) Sulphur (S) Calcium (Ca) Magnesium (Mg) | 0.1 8.3 6.0 2.4 16.0 0.3 | Zinc (Zn) Manganese (Mn) Copper (Cu) Molybdenum (Mo) Boron (B) Cobalt (Co) | 237 915 109 4 34 16 |
| Iron (Fe) Silicon (Si) | 1.8 15.2 | Selenium (Se) | 2 |
| Carbon (C) | 2.4 | | |

| CROP/PLANT TYPE | RATE | TIMING |
|---|------------------------------|-------------|
| Pasture Pasture (Irrigated) | 80-100kg/ha 150-250kg/ha | As required |
| Orchards | 500g/tree | As required |
| Wine grapes (Under vine) Wine grapes (Inter-row cropping) | 250-450kg/ha 100-200kg/ha | As required |
| Vegetables | 500+kg/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

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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 Kelp & 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.



IMPROVE CROP HEALTH

Express TE

A complete, complexed liquid trace element fertiliser fortified with nitrogen and magnesium.

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



Express PK

Liquid phosphorus, potassium and trace element fertiliser for rapid correction of P & K deficiencies.

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 increases plant strength and enhances overall resilience.

Increases nutrient utilisation, improves resistance to pests & diseases and tolerance to aluminium toxicity, salinity, frost and heat stress.

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