



eco growth
Fertiliser for Life

EMERALD MINI PRILL

Rock mineral fertiliser for thick, green turf

KEY BENEFITS:

- Discrete 1-2mm Prill
- Sustained Release
- Low Leaching
- Biologically Activated

Emerald Mini Prill is a complete rock-mineral NPK turf fertiliser designed to enhance the appearance, consistency and playability of premium sports turf surfaces.

Emerald Mini Prill is designed to discretely optimise premium turf areas by selectively balancing nutrition to promote strong root growth and improved leaf strength – leading to hard wearing and tightly knitted playing surfaces.

Our unique combination of natural, mineral-based NPK and trace elements is further enhanced through the addition of beneficial microbes that encourage and stimulate soil / plant interactions.

For best results, use in conjunction with Eco Growth's Eco-Wet®.

TYPICAL ANALYSIS			
Emerald Mini Prill	w/w%		mg/kg
Nitrogen (N)	16.1	Zinc (Zn)	107
Phosphorus (P)	2.4	Manganese (Mn)	5152
Potassium (K)	7.7	Copper (Cu)	32
Sulphur (S)	0.9	Molybdenum (Mo)	19
Calcium (Ca)	6.5	Boron (B)	15
Magnesium (Mg)	1.0	Cobalt (Co)	6
Iron (Fe)	1.2	Selenium (Se)	1
Silicon (Si)	8.8		
Carbon (C)	3.2		

CROP/PLANT TYPE	RATE	NITROGEN	TIMING
Premium Turf	350kg/ha	40.5kg/ha	As required.
Ovals	250kg/ha		As required.

Though not likely to burn grass, fertiliser should be washed in at first opportunity. Safe for use on soft leaf buffalo lawns. Spreading is recommended at 5m spacing's. Fertiliser may burn broad leaf plants such as clover, avoid leaving on leaf to prevent burn. May stain hard surfaces if watered on - Sweep area thoroughly before watering in.

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

Eco Growth International Pty Ltd

75 Postans Rd, Hope Valley, WA 6165 | ☎ (08) 9417 9101 | ✉ adminwa@ecogrowth.com.au

FOR SDS & MORE INFO, VISIT:
ecogrowth.com.au

Feed the soil
to feed the plant



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.



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.



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

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.



FOR PRODUCT ADVICE AND APPLICATIONS PLEASE CONTACT YOUR ECO GROWTH® NUTRITIONAL EXPERT.