

# ECO-PRIME<sup>®</sup> EMERALD MINI PRILL

# Rock mineral fertiliser for thick, green turf

### **KEY BENEFITS:**

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

Eco-Prime Emerald<sup>®</sup> Mini Prill is a complete rock-mineral NPK turf fertiliser designed to enhance the appearance, consistency and playability of premium sports turf surfaces.

Eco-Prime Emerald<sup>®</sup> 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, mineralbased 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<sup>®</sup>.

## **TYPICAL ANALYSIS**

Emerald Mini prill (16-2-7-5)	w/w%	w/w%
Nitrogen (N)		Calcium (Ca)
N as ammonium	0.5%	Ca as carbonate 1.3%
N as urea	15.3%	Ca as sulphate 0.7%
N as mineral complex	0.2%	Ca as phosphate 5.9%
N Total	16.0%	Ca as mineral complex 0.3%
Phosphorus (P)		Ca Total 8.2%
P as water soluble	0.3%	Magnesium (Mg) as mineral complex 1.4%
P as citrate soluble	1.3%	Silicon (Si) as silicate complex 3.2%
P as citrate insoluble	0.8%	Carbon (C) as complex 5.7%
P Total	2.4%	lron (Fe)
Potassium (K)		Fe as suplhate 0.3%
K as sulphate	7.1%	Fe as mineral complex 0.8%
K as mineral complex	0.2%	Fe Total 1.1%
K Total	7.3%	Manganese (Mn)
Sulphur (S)		Mn as sulphate 0.51%
S as sulphate	4.1%	Mn as mineral complex 0.03%
S as mineral complex	0.6%	Mn Total 0.54%
S Total	4.7%	

<b>CROP/PLANT TYPE</b>	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 dover, 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

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