



eco growth
Fertiliser for Life



ECO-PRIME[®] EMERALD (TURF)

Rock mineral fertiliser for thick, green turf

KEY BENEFITS:

- Sustained Release
- Low Leaching
- Biologically Activated

Eco-Prime Emerald[®] Lawn Fertiliser is a complete rock mineral NPK fertiliser impregnated with beneficial microbes. Eco-Prime Emerald[®] is designed to enhance lawn surfaces by providing balanced nutrition and strong root growth.

Colour is enriched in the leaf surface by increasing photosynthesis through trace balance and controlled macro release. Root stimulation is achieved through a combination of natural ingredients such as mineral based NPK, Humates and Eco Advance[®] premium biology including Mycorrhizal fungi.

Eco-Prime Emerald[®] lawns are thicker and harder wearing due to enhanced tissue strength and stronger roots, resulting in a tighter knitted lawn and consistent surface in a wide range of conditions.

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

TYPICAL ANALYSIS			
Emerald Turf (16-3-7-4)		w/w%	w/w%
Nitrogen (N)			
N as ammonium	0.4%		
N as urea	15.5%		
N as mineral complex	0.1%		
N Total	16.0%		
Phosphorous (P)			
P as water soluble	0.2%		
P as citrate soluble	0.7%		
P as citrate insoluble	1.6%		
P Total	2.5%		
Potassium (K)			
K as sulphate	7.0%		
K as mineral complex	0.2%		
K Total	7.2%		
Sulphur (S)			
S as sulphate	3.2%		
S as mineral complex	0.3%		
S Total	3.5%		
Calcium (Ca)			
Ca as carbonate		1.5%	
Ca as sulphate		0.7%	
Ca as phosphate		6.6%	
Ca as mineral complex		0.3%	
Ca Total		9.1%	
Silicon (Si) as silicate complex		6.3%	
Carbon (C) as complex		10.5%	
Iron (Fe)			
Fe as sulphate		0.3%	
Fe as mineral complex		0.8%	
Fe Total		1.1%	
Manganese (Mn)			
Mn as sulphate		0.44%	
Mn as mineral complex		0.02%	
Mn Total		0.46%	
Cobalt (Co) as mineral complex		0.001%	
Magnesium (Mg) as mineral complex		0.4%	
Zinc (Zn) as mineral complex		0.03%	
Boron (B) as mineral complex		0.001%	
Copper (Cu) as mineral complex		0.009%	

CROP/PLANT TYPE	RATE	NITROGEN	TIMING
Premium turf	350kg/ha	52.8kg/ha	As required
Ovals	250kg/ha		As required
Home lawn	25-50g/m ²		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

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