

# Buffalo Lawn Food

## What is Ecosmart Technology?

Ecosmart is a unique bio-active compound fertiliser. It combines the benefits of both synthetic and organic fertilisers in the one homogenous granule with the addition of moisture retention compounds to enhance nutrient performance.



The Compound fertiliser component makes up the synthetic fraction of the product, enabling the Ecosmart technologies to possess a much higher nutrient analysis over conventional organic based products. As a result, Ecosmart is comparable in nutrient value to current synthetic fertiliser options in the home garden segment.

The organic component of the product is a lignite material, which is high in carbon & humic acids and also possesses a high cation exchange capacity which optimises soil microbial activity and nutrient use efficiency. The third component of the product is the Polyacrylamide (PAM) coating. Polyacrylamides are large polymer molecules, which assist in optimising water retention in the soil and help flocculate soil particles, improving soil structure.

## Key Points:

- Enriched with lignite carbon and humic acid
- Encourages strong green leaf growth and root growth [ N 18: P1 :K4 ]
- Added Iron for stronger, richer deeper colour
- Low Phosphorus and added wetting agent
- Easy to use homogenous prill to ensure even distribution of nutrients
- Small even granular fertiliser easily applied by hand or by fertiliser spreader. Low odour and dust
- Use 25g per sq metre, therefore 5kg will cover 200 sq metres



Pack Size: 2.5kg, 5kg, 10kg



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