



**eco  
growth**  
Fertiliser for Life



# CARBON COATED UREA

## Urea coated in an organic complex of Carbon

### KEY BENEFITS:

- Control Nitrogen availability & losses
- Reduce environmental impact
- Increase microbial activity

Eco Growth® Carbon Coated Urea is coated in organic complex of carbon and other biological stimulants to increase the microbial activity around. It is an easy to use and affordable source of Nitrogen and provides growers with an environmentally soft plant-sustained release alternative source of crop Nitrogen with a lower burn potential over traditional Urea sources.

Carbon Coated Urea is designed to reduce volatilisation and leaching often associated with Nitrogen fertilisers. The increased available Carbon and sorb capacity protect the applied Nitrogen through increased biological Nitrogen accumulation and nitrate absorption. Carbon Coated Urea is designed to create an environment around the Urea that encourages soil biology to thrive, the biology will then hold the Nitrogen in place until the plant takes it up. This will effectively slow losses from denitrification and volatilisation.

### TYPICAL ANALYSIS

Carbon coated Urea	w/w%
Nitrogen (N)	44.3%
Carbon (C)	1.5%

### CROP/PLANT TYPE

### RATE

### TIMING

All situations

100-250kg/Ha

Throughout the year

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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