

CARBON COATED UREA

Urea coated in an organic complex of Carbon



N 46 **Si 0.6** **C 1** **Zn 1** **Mn 7** **Mo 55**

Product	N	P	K	S	Ca	Mg	Fe	Si	C	Zn	Mn	Cu	Mo	B	Co	Se	BULK DENSITY
	%	%	%	%	%	%	%	%	%	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	
CARBON COATED UREA	46							0.6	1	1	7		55				

Typical uses and benefits include:

- Sustained release.
- Low leaching.
- Biologically activated.

Ecogrowth® Carbon Coated Urea is coated in an organic complex of carbon and 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.

AVAILABLE IN 20KG & 500KG/1 TONNE BULKA BAGS

For alternative applications or to arrange a soil/plant test please contact your Ecogrowth® nutritional expert.



fertiliser for life

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Carbon

APPLICATION RATES

Product	Rate	Timing
GENERAL USE	100-250+kg/ha *	As required.

**Speak to your agronomist for crop specific application rates and recommendations.*

COMPLEMENTARY PRODUCTS



**NUTRIENT
BOOSTER**

express® PK

Premium Phosphorous &
Potassium liquid fertiliser.



**NUTRIENT
BOOSTER**

express® TRACE

Premium trace element liquid
fertiliser.



NATURAL

Rock mineral fertiliser for pastures,
crops, orchards & vegetables.

fertiliser for life

Learn more about our range at
ecogrowth.com.au