

**WARNING**

KEEP OUT OF REACH OF CHILDREN  
DO NOT SWALLOW. The spray from this product may act as an irritant. Avoid inhalation and contact with the eyes and skin. Users are encouraged to seek further advice.



# Black Urea®

## NPKS (46-0-0-0)

### GUARANTEED ANALYSIS

Nitrogen	N as urea	45.7%	457 g/Kg
Equivalent crude protein .....		281%	
Biuret	(-) maximum	1.4%	14 g/Kg
Flourine	(F) maximum		100 mg/Kg
Cadmium	(Cd) maximum		1mg/Kg
Lead	(Pb) maximum		1mg/Kg
Mercury	(Hg) maximum		0.2mg/Kg



Scan for  
product SDS

Distributed by Advanced Nutrients Pty Ltd  
Address: 27 Westbourne Drive, Wights Mountain, QLD 4520  
Phone: 1800 244 009  
Email: [info@advancednutrients.com.au](mailto:info@advancednutrients.com.au)  
Web: [www.advancednutrients.com.au](http://www.advancednutrients.com.au)

Patent No. 2003238563  
Black Urea® is a registered trademark of Advanced Nutrients Pty Ltd

This label complies with the National Code of Practice for fertiliser description and labelling.

# Black Urea®

NPKS (46-0-0-0)

## APPLICATION GUIDE

Black Urea® is specifically targeted to improve profits on low fertility soils. Application in concert with sustainable farming practices such as incorporation, split application and irrigation management will produce best results. Suitable for pre-sowing, top-side dressing and water running by all means typical to granular and soluble fertilisers.

## STORAGE

It is generally recommended that fertiliser not be stored in silos. If it is necessary to store this fertiliser in silo, it should be for a short period of time only, i.e. temporary storage immediately prior to use.

## HEAVY METALS

Use of this product may result in Cadmium and/or Lead and/or Mercury residues in excess of the Maximum Permitted Concentration (MPC) in plant and animal products and may also result in accumulation of these residues in soils.

## CARE OF EQUIPMENT

This product can be corrosive to metals. Clean equipment after use, and follow manufacturers advice.



Office: 27 Westbourne Drive, Wights Mountain, QLD 4520

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Email: [info@advancednutrients.com.au](mailto:info@advancednutrients.com.au)

Web: [www.advancednutrients.com.au](http://www.advancednutrients.com.au)

Analysis: w/v (weight/volume)

Product: pH 9.1 (10% Solution)

Solubility: (H<sub>2</sub>O): 1050 g/L @ 20°C

Bulk Density: 700 - 780 kg/m<sup>3</sup>

Screened at load out: <16mm

Specific Gravity: 1.33

Melting Point: 133°C

Granules: 90% @ 2 - 4 mm

Autoignition Temp: >133°C

## PACKAGE WEIGHTS

VOLUME	NET WEIGHT	GROSS WEIGHT
1000 kg	1000.0 kg	1005.0 kg
25 kg	25.0 kg	25.1 kg

## CONDITIONS OF SALE

These goods are manufactured and tested to specific standards and are sold in good faith, however, no guarantee is given as conditions and methods under which they are used are beyond the control of EcoCatalysts Pty Ltd. Before using, user should determine the suitability of the product for his or her intended use and user assumes the risk and liability in connection therewith.

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