

UREA-46

Granular urea



46-0-0

A concentrated nitrogen source for carefully planned crop nutrition.

Packaging: 50 kg

Product highlights

- 46% nitrogen grade
- Granular format
- Flexible nutrition planning

Illustrative packaging and material visuals. Actual packaging, colour and particle size may vary by batch.

Urea supplies nitrogen for vegetative growth. Application timing and incorporation should be planned with a specialist to match crop demand and manage nitrogen losses.

Reference nutrient analysis

Total nitrogen (N)	46%
Phosphorus (P_2O_5)	0%
Potassium (K_2O)	0%
Physical form	Granular

46% N	0% P_2O_5	0% K_2O
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Declared N- P_2O_5 - K_2O grade, shown as percentages by mass. This chart describes composition, not crop performance.

Reference product values. Request the current batch analysis and product label before ordering. Request the current batch analysis, label and safety data sheet before ordering.

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Product information

Application & crop planning

Plan the application rate using soil and, where appropriate, leaf analysis. Crop, growth stage, irrigation and local conditions determine the programme. Ask an agronomist to confirm the dose and compatibility before mixing.

Storage & handling

Keep in the original, closed packaging in a dry, ventilated place. Protect from moisture and direct heat. Store away from food, feed and children. Follow the product label and request the safety data sheet for handling guidance.

Packaging & delivery

Specify the product, required tonnage, preferred packaging and delivery destination. Packaging options, batch origin, lead time and freight terms are confirmed in the written quotation.

Product questions

What does 46-0-0 declare?

A nitrogen grade of 46%, with no declared phosphorus or potassium component. It should be considered within the complete nutrient programme.

How should application timing be selected?

Match timing to crop nitrogen demand, soil conditions and the water programme with an agronomist. Do not base timing on the product grade alone.

Is every urea grade suitable for foliar use?

Do not assume this. Confirm the offered grade, biuret content where relevant and the approved use on the product documentation.

How should granular urea be stored?

Keep the original packaging closed in a dry, ventilated area, protected from moisture and direct heat. Follow the batch label and safety sheet.

Does 46% nitrogen mean 46% more yield?

No crop-specific trial results have been supplied for this catalogue. Nutrient percentages are not yield gains. Request relevant field-trial evidence before relying on a quantified performance claim.

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Reference catalogue. Batch specifications, availability and delivery terms are confirmed in the quotation.