

Nigeria Urea N46: Bulk Supply Program for Global Fertilizer Importers and Industrial Buyers

Global fertilizer buyers are increasingly focused on reliable supply, competitive sourcing, shipment continuity and the ability to secure substantial volumes under a structured commercial program.

For qualified international buyers requiring large recurring quantities, **Urea N46 from Nigeria** represents a supply opportunity worth evaluating.

Bulk Urea N46 — Nigeria Origin

Deko is developing a bulk export supply program for **Urea N46 of Nigerian origin**, targeting established international importers, fertilizer distributors, blenders, agricultural-input companies and industrial buyers.

Supply program

- **Product:** Urea N46
- **Origin:** Nigeria
- **Minimum volume:** 25,000 MT/month
- **Supply model:** Recurring monthly shipments
- **Target buyers:** International importers, fertilizer distributors, blenders and qualified industrial buyers
- **Contract structure:** Subject to buyer qualification and mutually agreed commercial terms

Who are we looking for?

This program is designed primarily for organizations with established fertilizer procurement and distribution capabilities, including:

- Large fertilizer importers
- National and regional fertilizer distributors
- Fertilizer blending companies
- Agricultural-input companies

- Large farming and agricultural groups
- Commodity trading companies with verified end-buyers
- Industrial buyers with substantial recurring requirements

Our primary focus is on buyers capable of handling approximately **25,000 MT/month or more**.

Why buyer qualification matters

At this volume, a successful transaction requires more than product availability.

Both parties need to establish:

Product → Specification → Volume → Destination → Logistics → Documentation → Commercial terms → Contract → Shipment

For this reason, Deko Group follows a structured buyer-qualification approach before advancing to formal commercial documentation.

Qualified buyers should be prepared to provide information such as:

- Company profile
- Corporate website and registration information
- Required monthly quantity
- Annual requirement
- Product specification
- Destination country
- Destination port
- Preferred Incoterm
- Required shipment schedule
- Contract duration
- Procurement process
- Required documentation and inspection
- Applicable payment structure

Designed for recurring supply

The objective is not to create isolated small transactions.

The focus is on developing **recurring B2B supply relationships** where buyer requirements, specifications, logistics and commercial structures can be established for regular monthly shipments.

For qualified buyers, the discussion can progress through a structured process:

Buyer identification → Qualification → Product/specification review → RFQ → Commercial discussion → LOI → Financial/commercial qualification → FCO → SPA → Shipment → Repeat supply

A sourcing conversation, not a generic commodity advertisement

For large fertilizer buyers, the important question is not simply:

"Is Urea N46 available?"

The more important questions are:

- What volume can be supplied consistently?
- What specification is available?
- What is the loading point?
- What destination can be served?
- What shipment schedule is possible?
- What documentation is available?
- What inspection requirements apply?
- What contract structure is appropriate?

These questions form the basis of a serious international procurement discussion.

Global buyers are invited to qualify

Deko Group is currently seeking qualified international buyers with recurring requirements for **25,000 MT/month or more of Urea N46**.

If your organization imports, distributes, blends or consumes fertilizer at this scale, we can discuss the relevant supply program, specifications, logistics and commercial structure.

Minimum target volume: 25,000 MT/month

Origin: Nigeria

Product: Urea N46

Buyer profile: Established international importer or industrial buyer

For qualified buyers, please provide your required monthly volume, specification, destination port, preferred Incoterm and expected shipment start date to begin the qualification process.

Specifications

Manufacturer: **Dangote**

Product: Granular Urea N46

HS Code: 3102100000

Nitrogen: 46% minimum by weight

Biuret: 1.0% maximum by weight

Moisture: 0.50% maximum by weight

Free Ammonia: 100 ppm maximum by weight

Granulometry: Minimum 90% by weight between 2–4 mm; less than 5% under 2 mm

Anti-caking agent: 0.5% maximum by weight

Crushing strength: Minimum 2.5 kgf for medium-size granules (2.8 mm)

Manufacturer: **Indorama**

Product: Granular Urea N46

Chemical Name: Carbamide

Chemical Formula: CH₄N₂O

Molecular Weight: 60.06

Appearance: Granular solid, free from foreign particles.

Total Nitrogen: 46.0% minimum

Biuret: 1.5% maximum

Moisture: 0.5% maximum

Granule Size Distribution:

- Between 2 and 4.5 mm: 90% minimum

- Under 2 mm: 5% maximum
- Over 4.5 mm: 7% maximum

Free Ammonia: 50 ppm maximum

Iron (as Fe): 1 ppm maximum

Anti-caking Agent: 0.45–0.55%

Physical Properties

Melting Range: 133°C

Specific Gravity at 20°C: 0.74 g/cm³ (Water = 1)

Testing Methods

Appearance: Visual

Total Nitrogen: Calculation

Biuret: AOAC 960.04

Moisture: Karl-Fischer

Granule Size: Sieve Analysis (ASTM mesh)

Free Ammonia: Formol Method

Iron as Fe: Colorimetric

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