

Nigeria Urea N46 — Bulk Supply Program for Global Buyers

Are you an international fertilizer importer, distributor or blender looking for a recurring supply program?

Deko is developing a **Nigeria-origin Urea N46 supply program with a minimum target volume of 25,000 MT/month.**

Product: Urea N46

Origin: Nigeria

Manufacturers: Dangote and Indorama

Minimum: 25,000 MT/month

Supply: Recurring monthly shipments

Target: Qualified importers, distributors, blenders and industrial buyers

We are particularly interested in established buyers who can demonstrate a recurring requirement at this scale.

Before formal commercial documentation, we seek to understand:

- Required monthly volume
- Product specification
- Destination port
- Preferred Incoterm
- Shipment schedule
- Contract duration
- Inspection and documentation requirements

Manufacturer: **Dangote**

GRANULAR UREA SPECIFICATIONS

Particulars	Specifications
HS CODE	HS 3102100000
NITROGEN CONTENT	46% WEIGHT MINIMUM
BIURET	1.0% WEIGHT MAXIMUM
MOISTURE	0.50% WEIGHT MAXIMUM
FREE AMMONIA	100 PPM WEIGHT MAXIMUM
GRANULOMETRY	MIN OF 90% BY WEIGHT BETWEEN 2MM AND 4MM & LESS THAN 5% UNDER 2MM
ANTI CAKING AGENT	0.5% WEIGHT MAXIMUM
CRUSHING SIZE FOR THE MEDIUM SIZE	2.5KGF MINIMUM FOR MEDIUM SIZE (2.8MM)

Manufacturer: **Indorama**

PRODUCT: GRANULAR UREA (For Sales in Nigeria)

Sr. No.	Parameters	Method No.	Unit	Specification limits
1	Appearance	Visual	-	Granular Solid, free from foreign particles
2	Total Nitrogen	Calculation	Wt. %	46.0 min
3	Biuret	AOAC 960.04	Wt. %	1.5 max
4	Moisture	Karl-Fischer	Wt. %	0.5 max
5	Size Distribution	Sieve Analysis – (ASTM mesh)		
5.1	Between 2 and 4.5 mm		Wt. %	90 min
5.2	Under 2 mm		Wt. %	5 max
5.3	Over 4.5 mm		Wt. %	7 max
6	Free Ammonia	Formol Method	Wt. ppm	50 max
7	Iron as Fe	Colorimetric	Wt. ppm	1 max

Remark:

Urea product shall have anticaking agent in the range of 0.45-0.55%.

Physical properties:

Chemical Name : Carbamide
Formula : $\text{CH}_4\text{N}_2\text{O}$
Molecular weight : 60.06
Melting range : 133 °C
Specific gravity (20°C) : 0.74 gm/cc (Water = 1)

Our objective is to develop **long-term B2B supply relationships**, not small spot transactions.

If your company currently imports or consumes **25,000 MT/month or more of Urea N46**, send us your requirement and destination.

Deko Group

Mr. Kosona Chriv

Chief Sales and Marketing Officer

Email: sales@dekoholding.com

WhatsApp: +234 904 084 8867

Web site: <https://dekoholding.com>

