



## DAKOTA GASIFICATION COMPANY

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# SPECIFICATION SHEET

## Urea 46% Granular

Typical Chemical Analysis		
Parameter	Specifications	Annual Average November 2023-2024
Total Nitrogen content, %	46.0	46.0
Moisture content, wt. % max	0.4	0.15
Biuret (at loading), wt. % max	1.2	1.17
Conditioning agent, wt. %	0.30 - 0.60	0.33

Typical Physical Properties		
Parameter	Specifications	Annual Average November 2023-2024
Bulk density, lb/ft <sup>3</sup>	48 - 52	49.0
Angle of Repose	28° - 32°	Not tested
Size Guide Number (SGN)	285 - 330	311
Uniformity Index (UI)	50-65	60

### Sales and Service

Sales personnel are available to help meet your needs with DGC fertilizers. Please contact [DGCSales@bepc.com](mailto:DGCSales@bepc.com) or call 701-223-0441 for assistance with sales and service.