



DAKOTA GASIFICATION COMPANY

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SPECIFICATION SHEET

Urea 46% Granular

Typical Chemical Analysis		
Parameter	Specifications	Annual Average July 2022-July 2023
Total Nitrogen content, %	46.0	46.0
Moisture content, wt. % max	0.4	0.15
Biuret (at loading), wt. % max	1.2	1.14
Conditioning agent, wt. %	0.30 - 0.60	0.34

Typical Physical Properties		
Parameter	Specifications	Annual Average July 2022-July 2023
Bulk density, lb/ft ³	48 - 52	49.1
Angle of Repose	28° - 32°	Not tested
Size Guide Number (SGN)	285 - 330	327
Uniformity Index (UI)	50-65	63.5

Sales and Service

Sales personnel are available to help meet your needs with DGC fertilizers. Please contact sales@n-711c.com or call 888-988-1960 or 712-522-4440 for assistance with sales and service.