



DAKOTA GASIFICATION COMPANY

420 Country Road 26
Beulah, ND 58523-9400
PHONE: 701/873-6857
FAX: 701/873-6875

SPECIFICATION SHEET

Urea 46% Granular

Typical Chemical Analysis		
Parameter	Specifications	Annual Average July 2021-July 2022
Total Nitrogen content, %	46.0	46.0
Moisture content, wt. % max	0.4	0.15
Biuret (at loading), wt. % max	1.2	1.1
Conditioning agent, wt. %	0.30 - 0.60	0.37

Typical Physical Properties		
Parameter	Specifications	Annual Average July 2021-July 2022
Bulk density, lb/ft ³	48 - 52	49.3
Angle of Repose	28° - 32°	Not tested
Size Guide Number (SGN)	285 - 330	315
Uniformity Index (UI)	50-65	59.5

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.