



SUPREME PETRO CHEMICALS

IMPORTER & DISTRIBUTOR OF INDUSTRIAL
CHEMICALS · SINCE 1997

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TECHNICAL DATA SHEET

Urea (*Technical Grade*)

DOC SPC-TDS-PWD-012
Rev 01 · 10 June 2026

CAS **57-13-6** HSN **3102 10 90** GRADE **Technical Grade (Industrial Use)**

MANUFACTURED BY

Gulf Fertilizers and Chemicals FZE (GFC)

Jebel Ali, UAE — imported technical-grade prilled urea

NO	PARAMETER	UNIT	SPECIFICATION
01	Total Nitrogen (as N), dry basis	% w/w	46.0 min
02	Biuret	% w/w	1.0 max
03	Moisture	% w/w	1.0 max
04	Particle Size (through 2.80 mm sieve)	%	90 min
05	Particle Size (through 1.00 mm sieve)	%	1.0 max
06	Physical Condition	—	White prilled, free-flowing

HANDLING

Not classified as hazardous. Hygroscopic; keep dry and sealed. Avoid dust inhalation and prolonged skin contact; wash hands after handling.

PACKAGING (AS SUPPLIED)

50 kg bags

For current pricing, availability or a Certificate of Analysis for Urea: call or WhatsApp **+91 81979 47045 · +91 86087 80096**, or see Supremepetrochemicals.com/products/urea. Quotes are typically answered within 4 working hours (Mon–Sat).

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