



شركة الفالح للتجارة العامة ذ.م.م

AL FALEH GENERAL TRADING CO. L.L.C

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UREA N46 AGRICULTURE GRADE –
GRANULAR

PROPERTIES	UNITS	SPECIFICATION
Total Nitrogen	%	46.0 min
N-NH ₂	%	46.0 min
Biuret	%	1.0 max
Moisture	%	0.50 max
PH 10% in water		8.0-8.50
Heavy Metals (Each one, Pb, Cd, Hg, As)	ppm	0.5 max
Insoluble	%	0.01 max
Appearance		White Granular, without visible mechanical impurities
Solubility	gr/L	1060.0
Particle Size	mm	Minimum 90%, between (2.0-4.0mm) Granular
Material Color		white, free flowing
10% solution color (in water)		Colorless - light