

UREA (46-00-00)

PHYSICAL AND CHEMICAL PROPERTIES

Form	: Prilled
EC No.	: 200-315-5
CAS No.	: 57-13-6
Chemical Formula	: CH ₄ N ₂ O
Molecular Weight	: 60.06 g/mol
Bulk Density @ 20°C	: 1.32 g/cm ³
Melting Point	: 132 - 135 °C
Color	: White
Odor	: Odorless

TECHNICAL QUALITY AND CONDITIONS

Specifications	Unit	Typical Values
Nitrogen	%	46 Min
Biuret	%	1 Max
Moisture	%	0.5 Max
Particle Size between 2-4 mm	%	90 Min

Above specific properties and specifications present approximate values and contain general information.