



MAHALAXMI
GROUP OF COMPANIES

Mahalaxmi Dyes & Chemicals Ltd.

Specifications for Urea

Parameter	Value
Molecular Formula	CH ₄ N ₂ O
Mol Wt	60.06
CAS #	[57-13-6]
Description	White free flowing powder
MP in deg cel	132 - 135
Total Nitrogen (wt % N) on dry	46 min
Moisture (%)	1.0 max
Biuret (%)	1.5 max

Uses

Industry	Application
Fertilizer	As nitrogenous fertilizer
Process and Manufacturing	In mfr of various dyestuffs, pigments and pharmaceuticals
Food	Also as cattle-feed