



KENCRO

CHEMICALS

SPECIFICATION: UREA

GENERAL INFORMATION

Chemical Formula	CO(NH ₂) ₂
Chemical Name	Urea
Number	000-057-136
Physical Form	Solid Prills

CHEMICAL ANALYSIS	SPECIFICATIONS
Purity as CO(NH ₂) ₂ , %	98 Min.
Total Nitrogen, %	46.0 Min.
Moisture, % H ₂ O	0.3 Max.
Biuret, %	1.5 Max.
Free NH ₃ , ppm	150 Max.
PH	7.5 – 10.5
Iron, ppm	2 Max.
Appearance	White, free flowing granules or prills

SAFETY

As with any chemical, urea requires care in handling. It is suggested that anyone involved with the procurement or handling of this chemical be familiar with the appropriate safety and handling precautions. Such information is available on the material and safety data sheet.

***FOR FIRE, HEALTH, SAFETY, AND FIRST AID INFORMATION, PLEASE
REFER TO MSDS***

***All statements, information, and data presented are believed to be accurate and reliable
but are presented without guarantee, warranty, or responsibility.***

SPEC#: LSYIAI

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