



COLUMBUS CHEMICAL INDUSTRIES

Product Specifications

PRODUCT NAME: Urea
Prilled, Crystal, ACS

CHEMICAL FORMULA: (NH₂)₂CO

Product Code: 599000-90000
F.W.: 60.0600
CAS No: 57-13-6
Density: 1.34

ITEM	SPECIFICATIONS
Heavy Metals (as Pb)	0.001% max.
Iron (Fe)	0.001% max.
Sulfate (SO ₄)	0.001% max.
Insoluble Matter	0.01% max.
Residue After Ignition	0.01% max.
Melting Point	132 to 135°C
Chloride (Cl)	5 ppm max.
Assay (NH ₂ CONH ₂)	99.0-100.5%
Release Date	Record Actual

Remarks:

The above are the specifications, ranges and limits set for this product.

Eddy Santiago
Quality Assurance Manager

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.

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