

Product Specification Sheet

Urea; Feed Grade Prill

Total Nitrogen.....	46.0% by weight minimum
Crude Protein.....	287 units by weight minimum
Urea.....	95.7% by weight typical
% Nitrogen from Urea.....	44.6% by weight
Biuret.....	2.5% by weight typical
% Nitrogen from Biuret.....	1.0% by weight
Methyl Diurea (MDU), conditioner.....	0.5% to 1.5% by weight
% Nitrogen from MDU.....	0.7% by weight
Ammonia.....	100 ppm by weight maximum
Water.....	0.30% by weight maximum
Loose Density.....	48 to 51 pounds/cubic foot
Packed Density.....	53 to 56 pounds/cubic foot
pH.....	7.0 to 8.5 one Molar solution

Typical Size Distribution

U.S. Standard Mesh.....	+14.....	+20.....	+40.....	+70.....	finer
average % retained.....	2%.....	30%.....	60%.....	7%.....	<1%

October 14, 1996 statistical evaluation
October 31, 2003 reviewed by committee

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