



PRODUCT INFORMATION

Product Name: CDI-High Purity Urea Solution, 50% (CDI HP-50)

TYPICAL PROPERTIES

Urea (wt %)	50.0 ± 1.0
Biuret (wt %)	0.40
Methylenediurea (wt %)	< 1.0
pH	9.0 – 9.5
Specific Gravity @ 68°F	1.140
Density (lb/gal)	9.53
Crystallization Temperature	64°F
Color	Clear, Colorless
Production Water	DI Water with typical conductivity <25.0 µmho
Phosphate as PO ₄	< 0.5 ppm
Silica as SiO ₂	< 1.0 ppm
Metals (Including Na, K, Ca, Mg, Zn, Cr, Ni, Cu, Fe)	< 0.5 ppm each (as the Metal)

GENERAL

Shipping Points:	Various
Shipping Containers:	LTL or Full Truckloads Clean, Dry & Odorless certificate required. Totes by special arrangement.

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Product Code: 806
Issue Date: 6/1/2015
Saved: CDI HP-50