



## PRODUCT INFORMATION

**Product Name: CDI-Ultra Pure Urea Solution, 40% (CDI UP-40)  
Formaldehyde Free**

### TYPICAL PROPERTIES

Urea (wt %)	40.0 ± 0.8
Biuret (wt %)	0.30
pH	9.0 – 9.5
Specific Gravity @ 68°F	1.113
Density (lb/gal)	9.28
Crystallization Temperature	35°F
Color	Clear, Colorless
Production Water	DI Water with typical conductivity <10.0 µmho
Formaldehyde	< 1.0 ppm
Phosphate as PO <sub>4</sub>	< 0.5 ppm
Silica as SiO <sub>2</sub>	< 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:	Full Truckloads Clean, Dry & Odorless certificate required. Totes by special arrangement.

Product Code: 844  
Issue Date: 6/1/2015  
Saved: CDI UP-40

P.O Box 9083 • Brea, California 92822 • Phone (714) 990-3940 • Fax (714) 990-4073