



PRODUCT INFORMATION

Product Name: CDI-High Purity Urea Solution, 40% (CDI HP-40)

TYPICAL PROPERTIES

| | |
|---|---|
| Urea (wt %) | 40.0 ± 0.8 |
| Biuret (wt %) | 0.30 |
| Methylenediurea (wt %) | < 0.9 |
| 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 <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. |

Product Code: 805
Issue Date: 6/1/2015
Saved: CDI HP-40

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

