

## TD.444 – TECHNICAL DATA: WCS EMULSION™

Revised: 4.13.09

Product Name: WCS EMULSION™ – Waterborne Clear Sealer

Trade Name: WCS EMULSION™

Product Class: Acrylic Co-polymer Sealer

Description: A blended hybrid copolymer resin, clear sealer

Use Applications:

- For sealing and protecting concrete surfaces.
- For sealing and protecting polymer modified decorative overlays, included but not limited to: Splatter texture/knockdown applications, base/skim coats, broom finishes, thin stamped overlays, seamless flooring, stenciled cement, full depth stamped concrete and more.
- Vertical concrete applications.

Key Features:

- Increased levels of water, chemical, UV and abrasion resistance.
- Increase versatility and application range.

Product Properties:

- Appearance - White clear liquid
- Smell – Faint ester
- Volatile Organic Content – 137
- GT Temperature - +19 degree Celsius
- Viscosity @ 25 degrees Celsius @ 20 rpm - 250 to 300
- pH – 7.5 ± 1
- Flammability - N/A
- Density, Lb. Per gal. - 8.7 to 9
- Weight, Lb. Per gal. – 8.8 to 8.9
- Application temperature - 40° - 110° F
- Cured – 12-24 hours
- Resistance to moisture deterioration - Excellent
- Resistance to weather, including UV and freeze/thaw cycles - Excellent

Available Packaging:

- Stock – 1 gallon pails or 5 gallon pails
- Special Order - Inquire

Suggested Storage:

- Do not allow to freeze
- Shelf Life - 6 months to a year