

TD.449 – TECHNICAL DATA: CXS-37R™ Clear Sealer

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Product Name: CXS-37R™ Clear Sealer

Product Description:

A waterborne, high gloss, film build sealer which is NMP/NEP free, self-crosslinking and waterborne polyurethane and acrylic blended emulsion composite that is able to be formulated to <140g/L VOC US or <50 g/L EU.

CXS-37R™ is designed to give exceptional high gloss, water protection and is highly abrasion resistant.

Excellent resistance to black heel marks, scuff and abrasion resistance comparable to 2K waterborne urethane finishes.

B on a state of the art, self-crosslinking mechanism that cures as the wet film dries. Developed for demanding floor applications without adding additional cross-linkers while simplifying and lowers the risks of application associated with 2K systems, while also reducing waste.

Features and Benefits:

- NMP and NEP-Free • Complies with European regulatory requirements
- VOC under 140
- Meets current US and EU VOC regulations
- Excellent Taber abrasion and black heel mark resistance
- Excellent wear properties
- Excellent solvent rub resistance
- Excellent chemical resistance
- Adhesion to multiple substrates
- Multiple use capability
- Using EPA method 24 / ISO 11890-2

Physical Characteristics:

- Appearance (wet) Translucent to Slightly Cloudy Dispersion
- Total Solids by Weight, % 37.0 ± 1.0
- Total Solids by Volume, % 36.7 ± 1.0
- Density, lbs./gal (g/ml) 8.69 (1.04)
- Brookfield Viscosity, cps < 500
- pH 8.0 - 9.0
- Volatile organic content, wt.% 0.62 (triethylamine)
- MFFT <4.4°C
- Freeze-Thaw Stability Protect from freezing

* Property values represent typical results only and are not to be considered specifications

Available in 1 gallons bottles, 5 gallon pails and 55 gallon drums (special order only).