

Mid-Shear Rheology Additive for Waterborne Coatings

Borchi® Gel PW 25

APEO-free, Organo tin-free additive to be added at low levels

Excellent thickening, water-retention capacity, water & scrub resistance, and yellowing & chalking prevention

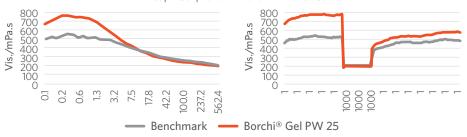


| Appearance | Liquid, yellow |
|----------------------|-------------------------------------|
| Non-volatile content | 24 - 26 % ISO 3251 (1g, 1h, 105 °C) |
| рН | 7 Neutral |
| Density | 1.07 g/cm3 DIN 51757 (20°C) |
| Viscosity | 8000 - 15000 mPa.s (20°C) |
| Solvent(s) | Water 12-propagedial |

Borchi® Gel PW 25 performance against benchmark in a 2K epoxy system

Higher Low Shear Viscosity using the Same DIN Cup

DIN 4 cup 45s | Part A + Part B + Water Curve



Better Anti-Sagging Performance

DIN 4 cup 45s

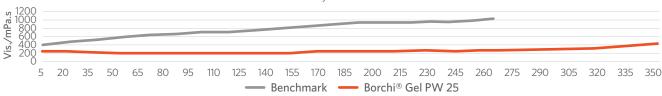


Benchmark Borchi® Gel PW 25

Borchi® Gel PW 25 performance against benchmark in a 2K polyurethane system

Reduced Influence on Pot Life

Viscosity with Time



Order your sample at: www.borchers.com/contact

Milliken