ESSENTIAL R5181

SELF CROSS-LINKING ACRYLIC EMULSION

Essential R5181 is a self cross-linking acrylic polymer that can be formulated into <100 g/l concrete sealers. When formulated properly the finish exhibits excellent wet adhesion properties, is non-blushing, non-yellowing and shows excellent chemical and stain resistant properties.

Can be formulated into interior and exterior wet look sealers.

KEY BENEFITS

- Wet adhesion properties
- Resistant to acids, bases and stains
- Low VOC’s
- Non-blushing
- Non-yellowing
- Excellent water resistance

TYPICAL PROPERTIES*

Appearance ......................... Translucent
Tg ........................................ 15°C
Acid Number .............................. 40
pH ........................................ 7.8
Solids, % by Weight ..................... 42.0
Solids, % by Volume .................... 40.0
Viscosity, cP @ 25°C ................. < 300
Density, Lbs./Gal. .................... 8.76
VOC Level (As Supplied)

Lbs./Gal ................................ 0.0
G/L .................................... 3.5

*These values should not be interpreted as specifications.

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