

ESSENTIAL R5204

SELF CROSS-LINKING ACRYLIC EMULSION

R5204 is a self cross-linking acrylic polymer that can be formulated into <50 g/l concrete paver sealers and joint sand stabilizers. When formulated properly the coatings exhibit water resistance properties, repelling oil, grease and other stains. As a joint sand stabilizer, it bonds and locks down the joint sand.

KEY BENEFITS

- Wet adhesion properties
- Resistance to acids, bases and stains
- <50 g/l
- Non-blushing
- Non-yellowing

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TYPICAL PROPERTIES*

| | |
|-----------------------------|-------------------|
| Appearance | Translucent White |
| pH..... | 7.8 |
| Solids, % by Weight | 44.0 |
| Viscosity, cps @ 25°C | <300 |
| Density, lbs/gal | 8.8 |
| % VOC | 0 |
| Tg °C..... | 13 |
| Acid Number | 67 |
| Freeze/Thaw Stability | Fails |
| Konig Hardness (secs)..... | 75 |

*These values should not be interpreted as specifications.



The Spark of Innovation

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