

RayCryl® 1008

All-Acrylic Emulsion

MARKET SEGMENT: CONSTRUCTION

COMMON APPLICATIONS: PRIMER, SEALER, TOPCOAT, SEALER

RayCryl® 1008 is a self-crosslinking, all-acrylic polymer developed for concrete sealer applications. It provides excellent dirt pickup, hot tire, and chemical resistance while meeting stringent VOC requirements. The unique properties of RayCryl® 1008 also provide good hardness, block resistance, adhesion, and water resistance.

PERFORMANCE BENEFITS

- Provides the capability to formulate coatings at <100g/L VOC
- Dirt pickup resistance (DPUR)
- Hot tire resistance
- Water resistance
- Blush resistance
- Garage & household chemicals resistance
- Adhesion
- Made without APEO surfactants

TYPICAL PROPERTIES

Weight Solids	45%
Weight/Gallon	8.85
pH	9.0 – 9.5
Volume Solids	41.6%
MFFT	16°C
Volatile(s)	Water

These typical properties do not represent specifications.

SUGGESTED COALESCING SOVENT(S)

(% Solvent on Binder Solids – Pass 40°F LTC Test)

DPnB (Clear Sealer)	10% - 15%
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SUGGESTED FORMULATIONS

- Wet Look Concrete Sealer <100 g/L VOC