

TECHNICAL DATA SHEET

Acrylic Polymer

RayCryl 1500 is a high performance acrylic that is ideal for high gloss and semi-gloss trim coatings. **RayCryl 1500** has outstanding color and gloss retention. It exhibits superior early block resistance and has low VOC.

Key Features

- Outstanding gloss & color retention
- Superior early block resistance
- Excellent adhesion to multiple substrates
- Low VOC

Typical Applications

- Architectural topcoats
- Interior & exterior paint applications

RayCryl 1500 Typical Physical Properties*

Polymer Type	Acrylic
Weight (Solids %)	43%
Viscosity (Brookfield Model RVT)	110 cps, #2/100 rpm
pH	8.4
T _g (MDSC)	38° C
MFFT (ASTM D-2354)	4° C
Particle Size (Mean)	0.07 microns
Surfactant Charge	Anionic
Weight Gain per Gallon	8.7 lbs/gal
Freeze Thaw Stability	Do Not Freeze

* These properties are typical, but do not constitute specifications.

For more than 50 years, Specialty Polymers has been developing state of the art resins for the paint, coatings and adhesive industries. With more than 400 products to choose from, Specialty Polymers has the right polymer to meet your needs.