



RayCryl 1500 Technical Bulletin

High Gloss Acrylic

RayCryl 1500 is a high performance, environmentally friendly acrylic. Ideal for high gloss and semi-gloss trim coatings, RayCryl 1500 has outstanding color and gloss retention. It has excellent early block resistance and can be formulated at less than 50 g/L VOC.

Key Features

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

RayCryl 1500 Typical Physical Properties*

Polymer type	Acrylic emulsion polymer
Weight solids	44%
Viscosity (Brookfield Model RVT)	500 cps, #2/100 rpm
pH	8.5
MFFT (ASTM D-2354)	4°C
Surfactant Charge	Anionic
Weight per Gallon	8.70 lbs/gal
Bulking Value	0.1149 gal/lb
Freeze Thaw Stability	Do Not Freeze

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

For 45 years, Specialty Polymers has been developing state of the art resins for the paint and coatings industry. With more than 300 products to choose from, Specialty Polymers has the right polymer to meet your needs.

IMPORTANT INFORMATION

If any product is defective in workmanship or materials, Specialty Polymers, Inc. will replace the product. The information contained in this Technical Bulletin is intended to be a guideline. It is offered in good faith, but without guarantee. We recommend users of the product perform their own testing to determine the suitability of the product in their application.