



Technical Data Sheet

Reactol™ 1717 A Polyketone Resin

IMPORTANT CHARACTERISTICS:

Reactol™ 1717 A is a pale colored, alcohol soluble, aldehyde-ketone resin with a broad range of compatibility. **Reactol 1717 A** is designed to have a high degree of polarity. This unique chemistry significantly improves adhesion, pigment wetting and gloss.

Inks and coatings utilizing **Reactol 1717 A** show improved inner-coat adhesion, ideal for base primers or coatings. Being low in viscosity, this resin permits the formulation of high solids, coatings and the reduction of high viscosity polymers. Typical usage levels range from 3% to 15% of the total formulation.

APPLICATIONS:

- Vinyl Sealers and Coatings
- Cellulose Lacquers
- Flexographic Inks
- Rotogravure Inks
- Heat-Seal Coatings
- Laminating Inks
- Tie Coatings

BENEFITS:

- Adhesives
- Vinyl Sealers
- Gasoline Resistant Finishes
- Rubber Compositions
- High Solids Systems
- Primer Coatings
- Hot Foil Stamping

Typical Properties

Property	Value	Test Method / Standard
Melt Point:	100°C	Ring & Ball BAX-QC-100
Color:	2.5	60% in Isopropyl Alcohol BAX-QC-103
Viscosity:	545	60% in IPA (Brookfield), cps BAX-QC-109

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For more information, please contact your sales or technical representative.

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