



Technical Data Sheet

Reactol™ 1717H Polyketone Resin

IMPORTANT CHARACTERISTICS:

Reactol™ 1717H is a **Lawter™** polyketone resin. **Reactol 1717H** is a pale ketone-aldehyde resin with high alcohol solubility. Its high melt point provides improved heat resistance and better blocking resistance than other resins of this group.

The unique chemistry of **Reactol 1717H** imparts a high degree of polarity. This characteristic allows for improved adhesion, pigment wetting and gloss. **Reactol 1717H** offers the fastest solvent release of the polyketone family of resins.

APPLICATIONS:

- Vinyl sealers and coatings
- Cellulose lacquers
- Flexographic and rotogravure inks
- Hot foil stamping
- Heat-seal and primer coatings
- Gasoline resistant finishes
- Rubber compositions

BENEFITS:

- High gloss
- Excellent adhesion
- Good pigment wetting
- Improved heat resistance

Typical Properties

Properties	Value	Test Method / Standard
Softening Point:	110°C	Ring & Ball BAX-QC-100
Color:	2.5	60% in Isopropyl Alcohol BAX-QC-103
Viscosity:	1000 cps	60% in IPA, Brookfield BAX-QC-109
Specific Gravity:	1.21 g/cc	

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

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