

REACTOL™ 1717LS C

REACTOL™ 1717LS C is a pale polyketone-aldehyde resin with high alcohol solubility. The unique chemistry of **REACTOL™ 1717LS C** imparts a high degree of polarity. This characteristic allows for improved adhesion, pigment wetting and gloss. The low viscosity and wide range of compatibility make **REACTOL™ 1717LS C** an excellent resin for high solid coating and inks

Application

Flexographic inks, Cellulose lacquers, Laminating inks, Primer coatings, Heat-seal coatings, Hot foil stamping, Adhesives, Rubber compositions

▲ Alcohol Solubility

▲ High solids

▲ Crosslinkable

▲ Excellent compatibility with most resin systems

▲ Low colour

Typical properties

Property	Value	Unit	Test Method
Acid value	<1	mgKOH/g	Titration
Melting point	85	°C	Ring & Ball method
Viscosity (60% in IPA)	400	cps	Brookfield, (Spindle #02,30RPM, 25°C)

Updated December 30, 2024 by JH

Packaging

REACTOL™ 1717LS C is shipped in 25 kg bags.

Shelf life and storage conditions

Shelf life from date of production is typically 6 months. The resin should be stored at temperatures below 30°C. If the resin is stored wrongly or for a longer period of time, an increase in viscosity and color is possible.

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