

TECHNICAL DATA SHEET

RUKHMINI
Inspired by Science

RH-100

(Styrene Acrylic Copolymer)

RH-100 is an aqueous, anionic Styrene Acrylic carboxylated Latex

TECHNICAL DATA

Solids	: 50 ± 1 %
pH	: 6 - 8
Tg	: 13 - 15 °C
Viscosity (cps)	: 100-200
Particle Size (nm)	: 100-110

FEATURES & BENEFITS

RH-100 is an medium carboxylated latex with excellent wet & dry pick resistance for offset printing. It provides glueability properties for packaging. It has good coating holdout in pre-coat applications. It has excellent compatibility with natural and synthetic co-binders. Excellent adhesion to paper and non-conventional substrates.

ADVANTAGES

- Excellent wet & dry pick resistance
- Excellent film forming & film integrity.
- Good run-ability even at high shear rates.

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