

CoStick 620NS

Cohesive

CoStick 620NS is a proprietary blend of natural latex and synthetic cohesive for industrial packaging. After drying, the cohesive produces a non-tacky film which, when applied to itself, creates an instant and aggressive bond. Clean machining, CoStick 620NS will not build up or produce tiny balls of dried adhesive on converting machinery.

FDA Status	Complies with 21CFR175.105
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Applications	Metallized Film, Paper
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Typical Properties

Total Solids (1)	54.0 ± 1.5 %
Viscosity ₁ (2)	As required
pH	7.0-9.0
Weight per Gallon @ 25°C	8.35 ± 0.1 lbs.
Storage Life	3 months at room temperature
Application Method	Wheel, rollers, rotary stencil
Substrate:	Metallized PP
Web:	Direct Coated
Coatweight: lb/3000 ft ²	3.0
Drying:	30 seconds @ 160°F
Sealability (Bond Strength) w/ 5 lb. Roller:	90° Peel
Immediate	566 gm/inch Leggy/AF
Aged 7 days @ 65°C	580 gm/inch Leggy/AF
Blocking:	< 70 gms.

Note: Bond Strength (sealability) may vary from substrate to substrate.

May 2010