



Technical Data Sheet

Cinergi™ 100 A Medium Quickset Gel Varnish

IMPORTANT CHARACTERISTICS:

Cinergi™ 100 A is a **Lawter™** sheetfed vehicle. **Cinergi 100 A** is a high solids medium quickset gel based on internally highly structured resin systems. This feature provides for greater compatibility and synergy with a broader range of flush color systems. Inks based on **Cinergi 100 A** will exhibit better water balance, higher gloss, and better color development.

APPLICATIONS:

- Sheetfed inks

BENEFITS:

- High solids
- Good compatibility with broad range of flushes
- Enhances gloss and color development

Typical Properties

Properties	Value	Test Method / Standard
Viscosity:	375	Laray @ 77°F (Poise)
Yield Value:	14,000	Laray @ 77°F (dynes/cm ²)
Inkometer Tack:	12	@ 400 rpm, 1 min., 90°F
% Non-Volatile:	93	
Solvent (Boiling Range):	560° - 710°F	
Color:	14	
Weight/Gallon:	8 lbs	

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

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