



Technical Data Sheet

Cinergi™ 2018 A Sheetfed Metallic Vehicle

IMPORTANT CHARACTERISTICS:

Cinergi™ 2018 A is a sheetfed metallic vehicle specially designed for use with gold pigment. This vehicle's resin system allows for improved holdout, gloss, and misting characteristics. The reduced acid number allows the finished ink to retain desired properties while resisting tarnishing.

Although designed for gold pigment, **Cinergi 2018 A** can also be used in formulations that require the use of silver pigment. The flexibility allows **Cinergi 2018 A** to be used in a wide variety of metallic applications.

APPLICATIONS:

- Sheetfed inks

BENEFITS:

- Gold pigment wetting
- Good gloss and holdout
- Prevents tarnishing
- Free flow

Typical Properties

Properties	Value	Test Method / Standard
Viscosity:	225	Rotational Rheometer (Pa.s) BAX-QC-132
G':	330	Rotational Rheometer (Pa.s) BAX-QC-132
Inkometer Tack:	27	400 rpm, 1 min. @ 90°F Method PP-QC-101
% Non-Volatile:	73	Method PP-QC-105
Solvent Type:	Hydrotreated	
Solvent Boiling Range:	493-588°F	

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

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