



Webvar™ 3102 A Rub-Resistant Heatset Cover Vehicle

IMPORTANT CHARACTERISTICS:

Webvar™ 3102 A exhibits a tight gel structure and relatively high viscosity. This resin system delivers hard rub resistance and 24-hour squalene resistant films when used with approximately 1% metallic drier combinations.

Webvar 3102 A has rheology that resists emulsification on all types of dampening systems. The press performance at high press speeds is excellent. **Webvar 3102 A** is not only used for covers but also for inserts, catalogs and brochures.

APPLICATIONS:

- Heatset inks
- Inserts, catalogs and brochures

BENEFITS:

- Excellent squalene resistance
- Good rub resistance
- Medium to heavy gel body

Typical Properties

Properties	Value	Test Method / Standard
Viscosity:	1.050	Duke Viscometer @ 25°C (measured @2500 sec ⁻¹ , Poise) Method PP-QC-146
Yield Value:	12,500	Duke Viscometer @ 25°C (measured @2.5 sec ⁻¹ , dynes/cm ²) Method PP-QC-146
Inkometer Tack:	17.5	400 rpm, 1 min. @ 90°F Method PP-QC-101
% Non-Volatile:	64	Method PP-QC-105
Solvent Type:	Hydrotreated	
Solvent Boiling Range:	435-600°F	

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

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