

UROSET ™ 7150 E

Pigment dispersion varnish

IMPORTANT CHARACTERISTICS:

Uroset™ 7150E is a 70 % non-volatile pigment wetting varnish based on phenolic modified rosin based resins, alkyd resin, vegetable oil and mineral distillate 260-290 °C.

Uroset™ 7150 E is used in pigment concentrates. **Uroset™ 7150 E** is a pigment dispersion varnish for all sheetfed and quickset offset applications and letterpress inks.

Uroset™ 7150 E exhibits excellent pigment wetting and combines high gloss with fast setting.

APPLICATIONS:

Offset

- Quickset, Sheetfed and Gloss offset
- Pigment dispersions / concentrates

BENEFITS:

- Excellent pigment wetting
- Fast setting combined with high gloss
- Very good rheological stability and press stability
- · Good water balance

Typical Properties

Property	Value	Unit	Test Method / Standard
Viscosity	77	Pa.s	Viscosity at 23℃ at 25 sec ⁻¹
			LIMV2
p-Ostwald	0,92		p-Ostwald at 23℃ between 2,5 and 2 5 sec ⁻¹
			LIMV2
Tack	210		1 min at 100 mpm
			LIMV4

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