

TECHNICAL DATA SHEET

EcoPrint® 5101

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PRODUCT DESCRIPTION

EcoPrint® 5101 is a standard grinding/free flow varnish.

CHARACTERISTICS

Based in modified phenolic resins, vegetable oil and mineral oil.

Solid content: +/- 65%.

Good wetting of the pigment.

Good lithographic properties.

High gloss.

PRODUCT SPECIFICATIONS¹

	Product Specification	Typical Properties	Units
Viscosity (Rheometer, 23°C, 25 s ⁻¹)	35 – 65	45	Pa.s
Cloud Point (10% in T.O. 6/9 AF New)	130 – 180	145	°C
Tack (Lithotack, 0.4 gr, 32.2°C, 400rpm, 60'')	40 – 80	60	-----

APPLICATIONS

Ready-to-use varnish for grinding sheetfed offset inks.

FORM OF SUPPLY

Open lid drums (190 kg);

Road tanks.

SHELF LIFE

Up to nine months under normal storage conditions.

¹Analytical Methods are available on request.

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