



TECHNICAL DATA SHEET

EcoPrint® 5106 Edition No. 01 - 13/01/2020

PRODUCT DESCRIPTION

EcoPrint® 5106 is a standard grinding/free flow varnish.

CHARACTERISTICS

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

Solid content: +/- 65%.

Good pigment wetting.

Good lithographic properties.

High gloss.

PRODUCT SPECIFICATIONS¹

	Product Specification	Typical Properties	Units
Viscosity (Rheometer, 23°C, 25 s-1)	25 – 55	40	Pa.s
Cloud Point (10% in T.O. 6/9 AF New)	60 – 110	80	°C
Tack (Lithotack, 0.4 gr, 32.2°C, 400rpm, 60´´)	50 – 90	70	

APPLICATIONS

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

FORM OF SUPPLY

Open lid drums (190 kg);

Road tanks.

SHELF LIFE

Up to six months under normal storage conditions.