

TECHNICAL DATA SHEET

EcoPrint® 5301

Edition No. 01 - 13/01/2020

PRODUCT DESCRIPTION

EcoPrint® 5301 is a medium viscous alkyd resin with 100% solids.

CHARACTERISTICS

Linseed/Isophthalic based with oil length +/- 70%.

Very good setting and drying.

High gloss.

Good flow.

Good pigment wetting.

Good lithographic properties.

PRODUCT SPECIFICATIONS¹

	Product Specification	Typical Properties	Units
Acid Number	15 max	5	mg KOH/g
Colour Gardner (50%, Toluene)	12 max	8	-----
Viscosity (Rheometer @20°C)	20000 - 40000	30000	mPa.s

APPLICATIONS

Wetting varnishes.

Sheetfed/webfed offset inks.

FORM OF SUPPLY

Metallic Drums (200 kg).

IBC's (1000 kg), Road Tanks.

SHELF LIFE

Up to six months under normal storage conditions.

¹Analytical Methods are available on request.

The information in this Technical Data Sheet is, to the best of our knowledge, true and accurate, but since the conditions of use are beyond our control, no warranty is given or to be implied in respect of such information. It is the customers' responsibility to assess and to test our products in order to satisfy themselves as to the suitability of the products to their particular purpose. We are, at all times, willing to study customer's specific outcomes involving our products in order to enable their most effective use.