

TECHNICAL DATA SHEET

EcoPrint® 5501

Edition No. 01 - 13/01/2020

PRODUCT DESCRIPTION

EcoPrint® 5501 is a phenol free modified rosin ester.

CHARACTERISTICS

Yellow to dark yellow solid.

This resin:

- Promotes high gloss;
- Good abrasion resistance;
- Good solvent release;
- Low/medium viscosity and very good dilution rate.

PRODUCT SPECIFICATIONS¹

	Product Specification	Typical Properties	Units
Viscosity @ 22°C (DIN Cup n°6, 30% solids in toluene)	10 - 40	25	s
Dilution rate (30" GS 3mm, 22°C@ 30% solids, ml toluene/100 g resin solution)	190 - 280	240	ml

APPLICATIONS

This resin is specially manufactured for rotogravure printing inks, toluene based.

FORM OF SUPPLY

Flakes in 25 kg bags;
in 500 kg and 1000 kg big-bags.

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.