

TECHNICAL DATA SHEET

EcoPrint® 5001

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PRODUCT DESCRIPTION

EcoPrint® 5001 is a phenolic modified rosin ester.
It is specially manufactured to be used in heatset and sheetfed.

CHARACTERISTICS

Yellow solid.

This resin:

- is a "self-gelling";
- has a high structure.

PRODUCT SPECIFICATIONS¹

	Product Specification	Typical Properties	Units
Cloud Point (10% in T.O. 6/9 AF New)	100-120	110	°C
Viscosity (35% in T.O. 6/9 AR Blend, 23°C, 25 s ⁻¹)	20-35	27	Pa.s

APPLICATIONS

Resin specially manufactured to be used in offset printing inks.

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.

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