

TECHNICAL DATA SHEET

EcoPrint® 5208

Edition No. 01 - 13/01/2020

PRODUCT DESCRIPTION

EcoPrint® 5208 is a phenol free modified rosin ester.

CHARACTERISTICS

Yellow/dark yellow solid.

This resin:

- Has low to medium viscosity and medium solubility;
- Has higher renewable content compared to phenolic resins;
- Provides greener chemistry, high performance and economic value all in one package.

PRODUCT SPECIFICATIONS¹

	Product Specification	Typical Properties	Units
Cloud Point (10% in T.O. 6/9 AF New)	135 - 145	140	°C
Viscosity (45%* solids, 23°C, 25 s ⁻¹)	7 - 15	10	Pa.s

* (55% SOYBEAN OIL; 45% T.O. 6/9 AR)

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.

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.