

TECHNICAL DATA SHEET

EcoPrint® 5209

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PRODUCT DESCRIPTION

EcoPrint® 5209 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) | 145 - 165 | 155 | °C |
| Viscosity (47.5% in T.O. 6/9 AR Blend, 23°C, 25 s ⁻¹) | 70 - 105 | 90 | 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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