

PRODUCT DESCRIPTION

Perseus I is a phenol free modified rosin ester.

CHARACTERISTICS

Yellow/dark yellow solid.

This resin has:

- medium to high viscosity and low 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)	140 - 160	150	°C
Viscosity (35%* solids, 23°C, 25 s ⁻¹)	20 - 40	30	Pa.s

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

APPLICATIONS

This resin is specially manufactured for offset printing inks.

FORM OF SUPPLY

Flakes in 25 kg bags on pallet 1000 kg weight;
in 500 and 1000 kg big-bag.

SHELF LIVE

Up to six months under normal storage conditions.

¹Analytical Methods are available on request

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