

TECHNICAL DATA SHEET

Perseus II

PRODUCT DESCRIPTION

Perseus II 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

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.

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. We are, at all times, willing to study customer's specific outlets involving our products in order to enable their most effective use.

EURO - YSER, Produtos Químicos, S.A.

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¹Analytical Methods are available on request