

Technical data sheet

SETAPRINT 3855C

Rosin Modified Resin

IMPORTANT CHARACTERISTICS:

Setaprint 3855 C is a phenolic modified rosin ester and exhibits high solubility combined with medium to high viscosity in mineral distillates.

High solubility makes **Setaprint 3855 C** very suitable for aromatic free mineral distillates. It also has excellent water balance, pigment wetting and high gloss.

APPLICATIONS:

- Web Offset, Heatset and Coldset
- Sheetfed inks

BENEFITS:

- Low misting
- Very good water balance properties
- High gloss

Typical Properties

Property	Value	Unit	Test Method
Acid value	Max.20	mg KOH/g	
Methanol number	Max.30	MI/5g	
Viscosity (40 % in Test Oil 6/9 af New)	50	Pa.s	Physica 23 °C, at 25 sec ⁻¹ Eurocommit
P-ost	0.99		
Cloud point (10 % in Test Oil 6/9 af New)	50	°C	

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Former name : NP-Rez 3855

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