

SETAPRINT™ 1310 E

Phenolic Modified Rosin Resin

IMPORTANT CHARACTERISTICS:

Setaprint™ 1310 E exhibits excellent compatibility with mineral distillates and low viscosity.

Setaprint™ 1310 E possesses good pigment wetting properties, a light colour and low odour.

Setaprint™ 1310 E is suited for the use with aromatic free mineral distillates, because of its excellent compatibility.

Setaprint™ 1310 E is a multipurpose resin, in let down varnishes it will ideally serve as co-resin, in varnishes for dry grinding and flushing.

Setaprint™ 1310 E is suited for all kind of inks.

APPLICATIONS:

- Offset
- Grinding and Flush varnishes
- Sheetfed and gloss offset inks
- Inks based on aromatic free mineral distillates
- Web Offset, Heatset and Coldset
- Over print varnishes
- Letterpress

BENEFITS:

- Excellent pigment grinding
- High gloss
- Low colour and low odour
- High compatibility
- Fast setting

Typical Properties

Property	Value	Unit	Test Method
Viscosity (45 % in Test Oil 6/9)	35	Pa.s	Physica 23 °C, at 25 sec ⁻¹ LIMV2
Cloud point (10 % in Test Oil 6/9 af)	95	°C	LIMR5

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