

SETALIN[™] V 454 E

Linseed oil based alkyd resin

IMPORTANT CHARACTERISTICS:

Setalin™ V 454 E is a medium viscous alkyd resin giving a low tack and fast setting.

APPLICATIONS:

- Offset,
- Web offset: Heatset and Coldset
- Letterpress and Screen inks
- Sheetfed
- Wetting and Letdown varnishes

BENEFITS:

- Tin free
- Fast setting
- Low tack
- Very good pigment wetting. High gloss
- Low bronzing
- Reduced water sensitivity
- Improved hold-out and reduced misting

Typical Properties

Property	Value	Unit	Test Method *
Viscosity	70	Pa.s	LIMV2
Colour	8	Gardner	LIMA5
Acid Value	12	mg KOH/g	LIMA1
Methanol Number	35	ml/5 grams alkyd solution	LIMA2
Oil length	63	%	
Appearance	Slightly hazy		Visual

* Lawter Standard Test Method

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