

Technical Data Sheet

SETALIN[™] V 400 E

Soybean oil – Linseed oil blend based alkyd resin

Preliminary datasheet

IMPORTANT CHARACTERISTICS:

Setalin[™] V 400 E is an alkyd resin with excellent pigment wetting properties and gives very good flow.

APPLICATIONS:

- Offset
- Water pick-up regulator (increase)
- Letterpress
- Flow additive
- Metal deco inks (3-piece can, colors)

BENEFITS:

- <u>Tin free</u>
- Good pigment wetting
- Very good flow
- High gloss
- Higher water pick-up

Typical Properties

Property	Value	Unit	Test Method *
Viscosity	1	Pa.s	LIMV2
Colour	10	Gardner	LIMA5
Acid Value	9	mg KOH/g	LIMA1
Methanol Number	55	ml/5 grams alkyd solution	LIMA2
Oil length	74	%	Calculation
Appearance	Slightly hazy		Visual

* Lawter Standard Test Method

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