



Technical data sheet

SETALIN V402

Soya bean oil based alkyd resin

IMPORTANT CHARACTERISTICS:

Setalin V 402 is an alkyd resin with good pigment wetting properties and good litho properties, which makes this alkyd resin particularly suited for web offset inks (with lower alkyd content).

Setalin V 402 is very useful for 3-piece can metal decorating inks (colours).

APPLICATIONS:

- Offset
- Sheetfed
- Metal deco inks(3-piece can, colours)
- Low odour inks

BENEFITS:

- Good pigment wetting
- Good litho properties(water balance)
- Fast setting
- High gloss
- Low odour and low yellowing

Typical Properties

Property	Value	Unit	Test Method
Viscosity	38	Pa.s	Physica 23 °C, at 25 sec ⁻¹ Eurocommit
Acid Value	11 max.	mg KOH/g	
Methanol Number	28	ml/5 g alkyd solution	25°C
Color	8 max.	Gardner	
Oil length	74	%	Calculation
Appearance	Slightly hazy		

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Former name :

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