

SETALIN™ V 407 E

Sunflower oil based alkyd resin

IMPORTANT CHARACTERISTICS:

Setalin™ V 407 E is an alkyd resin with non-yellowing properties, which makes this alkyd resin particularly suitable for low odour inks, white inks and non-yellowing over print varnishes.

Setalin™ V 407 E is very useful for 3-piece can metal decorating inks (white).

APPLICATIONS:

- Offset
- Low odour inks
- Sheetfed
- Metal deco inks (3-piece can, white)
- Non-yellowing inks
- Over print varnishes

BENEFITS:

- Low odour
- Non-yellowing
- Good pigment wetting
- High gloss

RECOMMENDATION:

- Use Ce- and/or Zr- driers

Typical Properties

Property	Value	Unit	Test Method *
Viscosity	37	Pa.s	LIMV2
Colour	6	Gardner	LIMA5
Acid Value	9	mg KOH/g	LIMA1
Methanol Number	45	ml/5 grams alkyd solution	LIMA2
Oil length	60	%	Calculation
Appearance	Slightly hazy		Visual

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* Lawter Standard Test Method

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