

SETALIN™ V 434 E

SETALIN™ V 434 E is a low viscous linseed oil based alkyd resin showing excellent pigment wetting properties and high gloss.

Application

Offset, sheetfed, web offset (heatset & coldest), wetting varnishes, letterpress and screen inks.

- ▲ Very good flow
- ▲ Low bronzing
- ▲ Very good pigment wetting
- ▲ Good drying properties
- ▲ High gloss
- ▲ Fast setting

Typical properties

Property	Value	Unit	Test Method
Viscosity	22	Pa.s	Physica 23 °C, at 25 sec ⁻¹ , LIMV2
Colour	8	Gardner	LIMA5
Acid Value	10	mg KOH/g	LIMA1
Methanol number	40	ml per 5 g alkyd solution	LIMA2
Oil length	66	%	Calculation
Appearance	Slight haze		Visual

Updated January 3, 2025 by SA

Packaging

SETALIN™ V 434 E is available in drums (190 kg), IBC's (950 kg) or tank wagon.

Shelf life and storage conditions

Shelf life from date of production is typically 12 months. The resin should be stored at temperatures between 10 and 30°C. The packaging should be kept tightly closed and stored in dry conditions.

Product carbon footprint calculated in line with ISO14040 standard is available upon request.

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