

SETALIN™ V 571 E

SETALIN™ V 571 E is a high viscous soybean oil based alkyd resin giving a low tack and fast setting properties.

Application

Offset, sheetfed, web offset (heatset & coldset), wetting and letdown varnishes, metal decoration inks (3-piece can), letterpress and screen inks.

- ▲ Very good pigment wetting
- ▲ High Gloss
- ▲ Fast setting
- ▲ Improved hold-out
- ▲ Low tack
- ▲ Reduced misting
- ▲ Reduced water sensitivity
- ▲ Low bronzing

Typical properties

Property	Value	Unit	Test Method
Viscosity	130	Pa.s	Physica 23 °C, at 25 sec ⁻¹ , LIMV2
Colour	6	Gardner	LIMA5
Acid Value	14	mg KOH/g	LIMA1
Methanol number	30	ml per 5 g alkyd solution	LIMA2
Oil length	66	%	Calculation
Appearance	Slight haze		Visual

Updated January 3, 2025 by SA

Packaging

SETALIN™ V 571 E is available in drums (190 kg) or tank wagon.

Shelf life and storage conditions

Shelf life from date of production is typically 24 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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