

SETALIN™ B 4968

SETALIN™ B 4968 is a vehicle with 93% non-volatiles, based on a rosin resin esterified with pentaerythritol, modified with alkylphenol.

SETALIN™ B 4968 is a sheetfed vehicle with high solubility specially designed to provide fast setting.

Application

Sheetfed offset inks

▲ **Very fast setting**

▲ **High gloss**

▲ **Good rub resistance**

▲ **Very Good water balance properties**

Typical properties

Property	Value	Unit	Test Method
Viscosity	22	Pa.s	Rotational 30 °C, 25s ⁻¹
p-Ostwald	0.91	---	Rotational 30 °C, 25s ⁻¹
Dilutability	22	ml	M47 / 10g vehicle
Sustainability			
Bio-Renewable Content	80	%	Mass ratio

Updated March 19, 2025 by MA

Packaging

SETALIN™ B 4968 can be available in drums.

Shelf life and storage conditions

Shelf life from date of production is typically 12 months.

The varnish should be stored at temperatures ideally between 10 and 30°C. The packaging should be kept tightly closed and stored in dry conditions.

An increase in viscosity is possible if the varnish is stored in wrong conditions or for an extended period of time.

® and ™ Licensed trademarks of Lawter, Inc.

Disclaimer

The information provided herein was believed by Lawter, Inc. ("Lawter") to be accurate at the time of preparation or prepared from sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of the product, and to determine the suitability of the product for its intended use. All products supplied by Lawter are subject to Lawter's terms and conditions of sale.

LAWTER MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE PRODUCT OR THE MERCHANTABILITY OR FITNESS THEREOF FOR ANY PURPOSE OR CONCERNING THE ACCURACY OF ANY INFORMATION PROVIDED BY LAWTER, except that the product shall conform to Lawter's specifications. Nothing contained herein constitutes an offer for the sale of any product.