

SETAPRINT™ 262 A

SETAPRINT™ 262 A is a Lawter™ phenolic modified rosin ester. SETAPRINT™ 262 A is an exciting addition to the highly structured modified phenolic resins for ink vehicles. The unique feature of a more stable and more defined degree of structure makes SETAPRINT™ 262 A a high performance resin for more demanding ink vehicles. Ink vehicles made with SETAPRINT™ 262 A will provide improved high-speed transfer and improved gloss while maintaining a more stable rheology in the ink. SETAPRINT™ 262 A marks the new generation of high performance modified phenolic resins.

Application

Offset inks and coatings.

▲ High-speed transfer

▲ More stable rheology

▲ Improved gloss

Typical properties

Property	Value	Unit	Test Method
Melt Point	170	°C	Ring & Ball, BAX-QC-100
Acid Value	23	mg KOH/g	BAX-QC-102
Viscosity (48 % in TXIB)	275	Pa.s	TA Rheometer, BAX-QC-132
Tan Delta (48 % in TXIB)	2.8	-	TA Rheometer, BAX-QC-132
Cloud Point (10 % in PKWF™ 6/9 Test Oil**)	70	°C	BAX-QC-196
Bio-Renewable Content, (+/-2%)	60	wt%	Theoretical value based on formulation

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Updated March 19, 2025 by AH

Packaging

SETAPRINT™ 262 A is shipped in 1000 lb FIBC's type D, or in 50 lb paper bags.

Shelf life and storage conditions

When stored properly, shelf life from date of production is approximately 6 months. The resin should be stored at temperatures under 30°C (86°F). If the resin is stored improperly or for a longer period of time, an increase in viscosity and cloud point is possible.

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

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