

## SETAPRINT™ 2390 A

SETAPRINT™ 2390 A is designed to have higher dilution in low KB ink solvents. This resin has medium viscosity to yield ink vehicles with excellent setting and holdout properties for maximum gloss and hardness. SETAPRINT™ 2390 A is very versatile, combining high performance and consistency in most ink vehicle systems.

### Application

Offset inks and coatings.

▲ Medium viscosity

▲ Excellent setting and holdout properties

▲ Maximum gloss/hardness

### Typical properties

Property	Value	Unit	Test Method
Melt Point	154	°C	Ring & Ball, BAX-QC-100
Acid Value	22	mg KOH/g	BAX-QC-102
Viscosity (50:25:25 Resin:Magiesol47*:TXIB)	92	Pa.s	TA Rheometer, BAX-QC-132
Tan Delta (50:25:25 Resin:Magiesol47*:TXIB)	6.8	-	TA Rheometer, BAX-QC-132
Cloud Point (10 % in PKWF™ 6/9 Test Oil**)	69	°C	BAX-QC-196
Bio-Renewable Content, (+/-2%)	66	wt%	Theoretical value based on formulation

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### Packaging

SETAPRINT™ 2390 A is shipped in 900, 1000, or 1800 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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