

SETAPRINT™ 2244 A

SETAPRINT™ 2244 A is a relatively low solubility, high viscosity resin which exhibits excellent solvent release for fast setting and good holdout. SETAPRINT™ 2244 A has excellent compatibility with drying oils and gives varnishes a hard, scuff resistant surface. SETAPRINT™ 2244 A is specially formulated to be free of bisphenol A.

Application

Offset inks and coatings.

▲ High viscosity
▲ Scuff resistant

▲ Fast setting

Typical properties

Property	Value	Unit	Test Method
Melt Point	167	°C	Ring & Ball, BAX-QC-100
Acid Value	22	mg KOH/g	BAX-QC-102
Viscosity (1:2 ARLO)	480	seconds	L:L, 25°C, BAX-QC-107A
Cloud Point (10 % in PKWF™ 6/9 Test Oil**)	150	°C	BAX-QC-196
Bio-Renewable Content, (+/-2%)	72	wt%	Theoretical value based on formulation

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Packaging

SETAPRINT™ 2244 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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