

SETAPRINT™ M 6150

SETAPRINT™ M 6150 is a fumaric rosin ester with high ethanol and water viscosity and high melting point.

SETAPRINT™ M 6150 has good dispersability in alcohol and aqueous solutions.

Application

Emulsion Floor Polishes, Water-Alcohol Flexographic Inks

▲ Good leveling
▲ High gloss

▲ Good film hardness
▲ High melting point

Typical properties

Property	Value	Unit	Test Method
Acid Number	177	mg KOH/g	Titration
Viscosity	L	Gardner-Holdt	60% NV Ethanol @ 25°C
Melting Point	144	°C	Capillary
Color	Max. 12	Gardner	60% NV Ethanol
Sustainability			
Bio-Renewable Content	78	%	Mass ratio

Updated May 21, 2025 by MA

Packaging

SETAPRINT™ M 6150 can be available as flakes in 25kg bags.

Shelf life and storage conditions

Shelf life from date of production is typically 12 months. The resin should be stored at temperatures below 30°C. If the resin is stored wrongly or for a longer period of time, an increase in viscosity is possible.

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