

ECO-REZ TM 9520 E

Rosin Resin

IMPORTANT CHARACTERISTICS:

- The ECO-REZ™ resins provide greener chemistry, high performance and economic value all in one package.
- The ECO-REZ™ resins make it possible to develop a complete Phenol-Free sheetfed and heatset ink system.
- ECO-REZ™ resins contain >80% renewable content significantly higher than modified phenolic.
- With **ECO-REZ[™] resin technology** you are making a statement and commitment to a greener product line and progression toward a more sustainable print environment.
- ECO-REZ[™] 9520 E exhibits medium solubility combined with a medium viscosity in vegetable oil systems, ECO-REZ[™] 9520 E can be used in let down varnishes in combination with grinding varnishes based on ECO-REZ[™] 9500 E.
- See for all kind of extra information our phenol formaldehyde free resin leaflets and presentations.

APPLICATIONS:

- Offset
- Web Offset, Heatset and Coldset
- Sheetfed and Gloss Offset
- Let down varnishes
- Low odour inks and Over Print Varnishes
- Phenol-free and Formaldehyde free inks

BENEFITS:

- Low tack
- Excellent gel response
- Low yellowing and low odour
- Phenol free and Formaldehyde free
- Easy to de-ink
- Wider water window
- Excellent anti-misting properties

Typical Properties

Property	Value	Unit	Test Method
Viscosity	21	Pa.s	Physica 23 °C, at 25 sec ⁻¹
(50 % in Methyl ester of rapeseed oil)			LIMV2
Viscosity	40	Pa.s	Physica 23 °C, at 25 sec ⁻¹
(40 % in Test Oil 6/9 ar blend)			LIMV2
Cloudpoint	90	°C	LIMR5
(10 % in Test Oil 6/9)			

Updated: February 16th 2011 by AdK

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