

## ECO-REZ™ 9520 E

ECO-REZ™ 9520 E is a medium soluble, medium viscous hard resin for offset, phenol and formaldehyde free. This resin is mainly intended for use in ester solvent or vegetable based inks and varnishes.

With ECO-REZ™ technology you are making a statement and commitment to a greener product line, and progression towards a more sustainable printing environment.

### Application

Offset, sheetfed and gloss offset, web offset (heatset and coldset), letdown varnishes, low odour inks and over print varnishes.

- ▲ Phenol and formaldehyde free
- ▲ Excellent gel response
- ▲ Excellent anti-misting properties
- ▲ Low tack
- ▲ Wider water window
- ▲ Low yellowing and low odour
- ▲ High bio-renewable content

### Typical properties

Property	Value	Unit	Test Method
Viscosity (50 % in Methyl ester of rapeseed oil)	28	Pa.s	Physica 23 °C, at 25 sec <sup>-1</sup> , LIMV2
Cloudpoint (10 % in Test Oil 6/9)	90	°C	LIMR5
Bio-Renewable Content	80 - 82	wt%	Theoretical value based on formulation.

Updated January 7, 2025 by SA

### Packaging

ECO-REZ™ 9520 E is available in 500 or 1000 kg FIBC's type C, or in 25 kg plastic bags.

### Shelf life and storage conditions

Shelf life from date of production is typically 3 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 and cloudpoint is possible.

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

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