

## WEBVAR<sup>™</sup> 5025 E

WEBVAR<sup>™</sup> 5025 E is a mineral oil free varnish based on phenol-formaldehyde free modified rosin resins, soybean oil and ester solvents.

This varnish is specifically developed as a mineral oil free varnish for coldset applications, and is low VOC. Using phenol-formaldehyde free resins, this varnish provides an option for formulating using greener chemistry, while still delivering improved performance.

### Application

Offset, web offset, coldset

- ▲ Mineral oil free
- ▲ Good tack stability

- ▲ Phenol-formaldehyde free
- ▲ Good lithographic behaviour

### Typical properties

Property	Value	Unit	Test Method
Viscosity	130	Pa.s	Physica 23°C, at 25 sec <sup>-1</sup> , LIMV2
p-Ostwald	0.82	-	Physica 23°C, at 25 sec <sup>-1</sup> , LIMV2
Tack	135	-	Protack program 8, LIMV23 30" 50 rpm, 30" 100 rpm

Updated January 6, 2025 by SA

### Packaging

WEBVAR<sup>™</sup> 5025 E is available in drums (180 kg) or tank wagon.

### Shelf life and storage conditions

Shelf life from date of production is typically 6 months.

The varnish should be stored at temperatures ideally between 10 and 30°C. The packaging should be kept tightly closed and stored in dry conditions.

An increase in viscosity is possible if the varnish is stored in wrong conditions or for an extended period of time.

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

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