

WEBVAR[™] 2317 E

Gel varnish

IMPORTANT CHARACTERISTICS:

Webvar™ 2317 E is a 45 % non-volatile highly structured letdown varnish based on a phenolic modified hybrid resin, a modified hydrocarbon resin, vegetable oil and mineral distillate 280-320 °C.

Webvar[™] 2317 E is used as gel or let down varnish in coldset offset inks.

Webvar[™] 2317 E exhibits excellent litho behavior.

Webvar™ 2317 E exhibits excellent transfer, excellent printability and press stability.

APPLICATIONS:

- Offset
- Web offset
- Coldset

BENEFITS:

- Excellent rheological behaviour
- Good water balance
- Excellent printability and press stability
- Good tack stability and dot sharpness

Typical Properties

Property	Value	Unit	Test Method / Standard
Viscosity	25	Pa.s	Viscosity at 23°C at 25 sec ⁻¹
			LIMV2
p-Ostwald	0,94		p-Ostwald at 23℃ between 2,5 and 25 sec ⁻¹
			LIMV2
Tack	135		1 min at 100 mpm
			LIMV4

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