

TECHNICAL DATA SHEET

CODE: IMT0017

NAME: IMT0017 - ISOLANTE PER CARTA

GROUP: SEALER FOR PAPER

CHARACTERISTICS

Transparent sealer based on vinyl resins for roller and spray applications, suitable for fixing on supports in melamine paper.

TECHNICAL SPECIFICATIONS

IMT0017	Property	Specification	Units	Method
	Density (20°C)	0,95 - 0,99	gr/cc	IST 11/01
	Solid Content	24 - 28	%	IST 11/06
	Viscosity, Ford Cup 4 (20°C)	70 - 84	Sec.	IST 11/08
CVP0153	Property	Specification	Units	Method
	Density (20°C)	0,98 - 1,02	gr/cc	IST 11/01
	Viscosity, Ford Cup 4 (20°C)	09 - 12	Sec.	IST 11/08
	Solid Content	31 - 35	%	IST 11/06

The values describe the typical properties of the product. Technical Specifications are available upon request.

USE

Harden the transparent insulation IMT0017 at 50% by weight with the catalyst CVP0153, subsequently thin it with DPV0098.

The thinning of the product is established at the time of application according to the application parameters present, indicative for roller applications at the achievement of 25" - 35" Ford 4 cup viscosity at 20 °C, indicative for spray applications at the achievement of 15" - 16" of 4 Ford cup viscosity at 20 °C.

APPLICATION

Pot-Life	About 2 hours at 20°C
Dust free	About 15' at 20°C (with good ventilation)
Overcoating	About 3 - 12 hours at 20 °C

STORAGE AND PACKAGING PRECAUTIONS

Keep it tightly sealed in its original container in a cool environment (between + 4°C and + 30°C) that is not subject to abrupt temperature excursions.

Standard packaging size of 25 Kg; for other requests a feasibility evaluation will be made.

SAFETY PRECAUTIONS

The product is intended for professional use only, refer to the Safety Data Sheet.

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The data shown refers to laboratory tests, in practical applications these can change slightly according to the working conditions. The user must anyway check the suitability of the product for its expected use, taking upon himself all responsibility arising from its use. Sigmar reserves the right to introduce technical changes without prior notice.