# **TECHNICAL DATA SHEET**



## **CODE**: IMT0032

## NAME: IMT0032 - PRIMER FOR PUR HS

## **GROUP: MULTILAYER SEALER FOR WOODY MATERIALS**

### CHARACTERISTICS

Transparent sealer based on saturated polyester resins, suitable for insulating the wood from tannic or resinous substances, which can compromise the result of painting by reducing the adhesion or appearance of stains.

#### **TECHNICAL SPECIFICATIONS**

IMT0032	Property	Specification	Units	Method
	Density (20°C)	0,94 - 0,98	gr/cc	IST 11/01
	Viscosity, Ford Cup 4 (20°C)	12 - 14	Sec.	IST 11/08
	Solid Content	31,0 - 35,0	%	IST 11/06
CVP0211	Property	Specification	Units	Method
	Density (20°C)	0,92 - 0,96	gr/cc	IST 11/01
	Viscosity, Ford Cup 4 (20°C)	10 - 12	Sec.	IST 11/08
	Solid Content	28,0 - 32,0	%	IST 11/06

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

#### USE

Harden the transparent sealer IMT0032 at 100% by weight with the catalyst CVP0211, subsequently thin it with DPV0112.

The thinning of the product is established at the time of application according to the application parameters present, recommended at 20% by weight.

#### **APPLICATION**

Dust free	12 hours at 25°C
Pot-Life	Approx. 3 hours
Amount for single layer.	100 - 120 gr/m²
Overcoating	After 24 hours at 25°C

#### STORAGE AND PACKAGING PRECAUTIONS

Keep it tightly sealed in its original container in a cool environment (between 4°C and 40°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.

#### MOD. 11 - 08 (Rev. 1 - 06/2016)

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.

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