

TECHNICAL DATA SHEET

CODE: IMT0022

NAME: IMT0022 - ISOLIER GRUND 020 AC/PU

GROUP: MULTILAYER SEALER FOR WOODY MATERIALS

CHARACTERISTICS

Transparent polyurethane sealer for wood or woody materials, suitable for dye-fasting transparent polyester lacquers and/or pigmented products.

TECHNICAL SPECIFICATIONS

IMT0022	Property	Specification	Units	Method
	Density (20°C)	0,93 - 0,97	gr/cc	IST 11/01
	Viscosity, Ford Cup 4 (20°C)	10 - 20	Sec.	IST 11/08
	Solid Content	26,0 - 30,0	%	IST 11/06
CVP0169	Property	Specification	Units	Method
	Density (20°C)	0,96 - 1,00	gr/cc	IST 11/01
	Viscosity, Ford Cup 4 (20°C)	9 - 12	Sec.	IST 11/08
	Solid Content	30,0 - 34,0	%	IST 11/06

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

USE

Harden the transparent polyurethane sealer IMT0022 at 100% by weight with hardener CVP0169, then thin with DPV0112. The thinning of the product is established at the time of application depending on the current application parameters, approximately 50%.

APPLICATION

Pot-Life	Approx. 12 hours at 20°C
Overcoating	Around 4 - 12 hours at 25°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.

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.