

# TECHNICAL DATA SHEET

**CODE:** IAI 01\_16112020

**NAME:** IAI 01\_16112020 - TINTA BIANCA ALL'ACQUA PER PINO

**GROUP:** CONVERTER FOR WATER BASED STAINS

## CHARACTERISTICS

White Converters for water-based stains, based on special pigments dispersed in water with excellent resistance to light, high transparency and formulated to minimize the lifting of the wood fiber. Intended for application with spray gun or by whipping, on wood or woody materials.

## TECHNICAL SPECIFICATIONS

IAI 01_1611 2020	Property	Specification	Units	Method
	Density (20°C)	1,04 - 0,94	gr/cc	IST 11/01
	Viscosity, Ford Cup 4 (20°C)	09 - 11	Sec.	IST 11/08
	Solid Content	15 - 21	%	IST 11/06

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

## USE

The product is ready-to-use, apply one or maximum 2 coats, blending with a spray gun with a 1.3 mm nozzle and with a pressure of 2 or 3 bar.

It is recommended to stir well the product before use.

For optimal results, product application and drying should happen at higher temperature than 15°C and humidity lower than 80%.

## APPLICATION

Dust free	About 2 hours at 20°C (with good ventilation)
Deep drying	About 12 hours at 20°C (with good ventilation)
Recommended quantity	60 - 80 gr/m <sup>2</sup>

## STORAGE AND PACKAGING PRECAUTIONS

Keep it tightly sealed in its original container in a cool environment (between + 5°C and + 35°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.