TECHNICAL DATA SHEET



Name: TAI6055 - P46 WATERBASED STAIN CONCENTRATE
Code: TAI6055
Identification: WATERSOLUBLE STAIN CONCENTRATE
Revision: Rev.2 - 11/2026

Features

Waterbased stain concentrate for application with flow-coating, spray gun or dipping, on wood or wooden materials, characterise from fast drying time and optimal overcoatibility.
To protect this stain polyurethane varnish, "nitro" varnish, polyester varnish or water-based varnish can be applied.

Technical Specifications

TAI6055	Property	Specification	Unit	Method
	Density (20°C)	0,99 - 1,03	gr/cc	IST 11/01
	Viscosity, Ford Cup 4 (20°C)	8 - 12	Sec.	IST 11/08
	Solid Content	13 - 17	%	IST 11/06

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

Use

It is recommended to stir well the product before use.
Before use, TAI 6055 is to be diluted 1:1,5 with water. Apply with a spray gun having a nozzle from 1,3 to 1,5 millimeters and with a pressure of 2 to 3 bar.

Application methods

Dipping	☑	Spraying	☑	Roller	☐	Brush	☐
Cloth	☐	Spatula	☐	Flow-coating	☑		

Application

	Recommended quantity	30 - 50 gr/m² (recommended)
	Dust free	About 1 hour at 20°C (with good ventilation)
	Deep drying	Around 4 hours at 20°C (with good ventilation)
	Overcoating	After about 5 hours at 20°C (with good ventilation)

Storage and packaging

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.

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The data shown refer to laboratory tests; in practical applications they may vary significantly depending on the application conditions. The user must in any case verify the suitability of the product for the intended use and assumes all responsibility arising from its use. SERVIND ITALY reserves the right to make technical changes without prior notice.

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