

# TEKNOCRAFT NATURE CLEAR 9515-02

Solvent-borne, lightening 2C primer and topcoat for interior use

TEKNOCRAFT NATURE CLEAR 9515-02 is a fast-drying, solvent-borne, lightening 2C primer and topcoat that feels pleasant to the touch. Can be used on wood that has been bleached with peroxide. The product can also be processed on spraying lines with forced drying.



## TECHNICAL DATA

<b>Fields of application</b>	Bathroom, Furniture, Interior doors, Kitchen, Kitchen furniture, Stairs
<b>Binder</b>	Polyester
<b>Solids</b>	Approx. 17% by weight
<b>Volatile organic compound (VOC)</b>	Approx. 742 g/l (DIRECTIVE 2010/75/EU) The VOC value provided is the average value for factory produced products, and consequently it will be subject to variations between individual products covered by this Technical Data Sheet.
<b>Theoretical spreading rate</b>	120 g/m <sup>2</sup> ; 8.3 m <sup>2</sup> /kg
<b>Colours</b>	Colourless.
<b>Gloss (60°)</b>	2
<b>Hardener</b>	Comp. B: TEKNOCRAFT HARDENER 9940-99
<b>Mixing ratio (A:B)</b>	10:1 parts by volume
<b>Pot life, +23 °C</b>	8 h
<b>Thinner</b>	TEKNOCRAFT THINNER MEDIUM 9830-98, TEKNOCRAFT THINNER FAST 9820-98.
<b>Density</b>	Approx. 0.9 g/ml
<b>Storage</b>	Storage temperature is +5 °C - +30 °C. Store in a tightly closed container.

## DIRECTION FOR USE

<b>Surface preparation</b>	Every substrate must be well-cleaned, dry and free from grease and oil. Coating removal: Sand, strip
<b>Application method</b>	Airless spraying, Air-assisted airless spraying, Conventional spraying, HVLP spraying

<b>Application</b>	Stir or shake the product well for several minutes before use, if necessary by machine.				
	<b>APPLICATION ADVICE</b>				
	Wood substrate				
		Product		Applied Quantity	
	Stain	stain if required			
	Primer	TEKNOCRAFT NATURE CLEAR 9515-02		120 g/m <sup>2</sup>	
	Intermediate sanding	With grain 220-280			
	Recoating	TEKNOCRAFT NATURE CLEAR 9515-02		120 g/m <sup>2</sup>	
	For further application proposals please ask our representative.				
	<b>APPLICATION</b>				
	Viscosity DIN 4 mm	Dilution	Nozzle in mm	Pressure in bar	Spray Cycles
Gravity Feed Gun	18-22"	15-20%	1.8	2-3	2
Suction Cup Gun	18-22"	15-20%	1.8	2-3	2
Airless / Airmix Spray Application	20-23"	10-15%	0.23-0.28		2
HVLP-Pistol	18-22"	15-20%	1.8	2-3	2

**Application conditions** Recommended temperature for surroundings and product: +15°C-25°C. Do not apply below +10°C.

<b>Drying time</b>	+23°C / 65% RH
- dust free	15 min
- touch dry	30 min
- overcoatable	3-4 h
- fit for sanding	3-4 h
- through dry	10 h

**Cleaning** Wash the equipment immediately after use.

## HEALTH AND SAFETY

**Safety and precaution measures** See safety data sheet.

**First aid** We recommend wearing personal protective clothing even in cases where no local regulations are in force.

CH: The precautions according to local regulations (SUVA) with respect to hygiene and equipment must be observed.

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