

TECHNICAL DATA SHEET

3 03-05-2017

TEKNOCOAT AQUA 1875

Water borne Sealer 1875-01

TYPE Water borne sealer.

USE Industrial surface treatment of furniture and other wooden substrates. For priming of

wood species containing tannins.

SPECIAL PROPERTIES Blocks discolouration.

Wood species such as nut and cherry will get a warm glow and depth in colour.

TECHNICAL DATA

Delivery viscosity Ready to spray

Density Approx. 1.02 kg/l

Solids Approx. 34 %

Volatile organic compound

(VOC)

See Safety Data Sheet.

Storage To be protected against frost, but should not be exposed to temperatures above

+30 °C.

Storage: See label.

Store in a tightly closed container.

Application method Spraying.

Drying method Air, oven drying.

DIRECTION FOR USE

Application data Method Thinner
Spraying Water

To be applied 1-2 times depend on the character of the surface. The surface should

be well-smoothed to reduce rising of wood fibres. Sanding is recommended, but it is

highly important not to sand through the layer.

Drying At 60 % RH <u>20 °C</u> <u>40 °C</u>

Approx. 2 hours Approx. 1 hour

The drying times are based on an amount applied of 100 g wet primer per m² and efficient ventilation. After forced drying the substrates should be cooled to a

temperature below 30 °C prior to stacking.

Recommended amount to be

applied

100-150 g/m² depending on the wood quality.

Cleaning of equipment For cleaning of tools use water or TEKNOCLEAN 1949. TEKNOCLEAN 1950 or

TEKNOCLEAN 1960-00.

HEALTH AND SAFETY See Safety Data Sheet.

ADDITIONAL INFORMATION Stir well before use.

Should not be applied or left to dry at temperatures below 18 $^{\circ}$ C. For evaluation of ventilation please contact Teknos consultant.

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