

## **TECHNICAL DATA SHEET**

2 22.08.2014

## **TEKNOCOAT AQUA 1875**

Water borne sealer 1875-22

TYPE Water borne sealer

**USE** Industrial surface treatment of furniture and other wooden substrates.

**SPECIAL PROPERTIES** Quick drying product with good sanding properties.

**TECHNICAL DATA** 

**Delivery viscosity** Approx. 50 s / DIN 4 at 20 °C.

**Density** Approx. 1.10 kg/l

Solids Approx. 40 %

Total mass of solids Approx. 760 g/l

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 dataMethodThinnerVol.%

Spraying Water 5-10

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.

**Drying** At 60 % RH 20 °C 40 °C 40 °C

Dry for sanding Approx. 45 min. Approx. 20 min. Approx. 2 hours Approx. 1 hour

The drying times are based on an amount applied of 100 g wet primer per m<sup>2</sup> 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

1 x 120-150 g/m<sup>2</sup>

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

**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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