

## **TECHNICAL DATA SHEET**

1 06-03-2018

## **TEKNOCOAT AQUA 1330**

Water borne lacquer 1330-8X

**TYPE** Water borne lacquer.

**USE** Surface treatment of furniture and other wooden substrates for indoor use.

SPECIAL PROPERTIES Quick drying lacquer that provides a very good wearing resistant surface. Tinting

variant.

**TECHNICAL DATA** 

**Gloss** 10-40

**Delivery viscosity** Ready to spray.

**Density** Approx. 1.04 kg/l

**Solids by weight** 25-35 % depending on colour.

Volatile organic compound

(VOC)

See Safety Data Sheet.

**Storage** Protected against frost and not above 30°C.

The storage stability is shown on the label.

Store in a tightly closed container.

**Application** The lacquer is applied by spraying.

**Drying method** Air or oven drying.

**Furniture test** Surface resistance varies with tinting variant.

Separate test for furniture can be ordered.

PTO

## **INSTRUCTION FOR USE**

**Application data** The lacquer may be diluted with water before application.

The surface should be well smoothed to reduce rising of wood fibres. Previously painted surfaces should be properly mat sanded. The surface must be free from dust

and contamination before painting.

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

Dry to sand approx. 1 hour approx. 30 min. Dry for stacking approx. 2 hours approx. 45 min.

The drying times are based on an amount applied of 100 g wet lacquer per  $m^2$  and efficient ventilation. After forced drying the objects should be cooled to 30 °C before

stacking.

Recommended amount to be

applied

2 x 100 g/m<sup>2</sup>.

Cleaning of equipment Tools should be cleaned with water or detergent for water borne lacquer

TEKNOCLEAN 1949.

**HEALTH AND SAFETY** See Safety Data Sheet.

**ADDITIONAL INFORMATION** Before use stir the lacquer thoroughly.

Should not be applied or left to dry at temperatures below 18 °C. For evaluation of ventilation please contact Teknos consultant. Wood containing tannin such as oak may result in smoke-tinting. Before final lacquering we recommend test lacquering and tape test.

The above information is normative and based on laboratory tests and practical experiences. The information is noncommittal, and we cannot accept liability for the results obtained under working conditions beyond our control, and consequently the buyer or the user is not released from the obligation to test the suitability of our products for specific means and application methods under the actual application conditions. Our liability covers only damage caused directly by defects in the products supplied by Teknos. The latest versions of Teknos' Technical Data Sheets and Safety Data Sheets are available from our homepage <a href="www.teknos.com">www.teknos.com</a>.