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## TECHNICAL DATASHEET

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Product name: TEKNOCOAT AQUA PRIMER 224-162 1001 WHITE OPAQUE

Colour code: 1001 WHITE OPAQUE

### **Description & Intended use:**

Waterborne pigmented spray finish which is recommended for the industrial lacquering of wood- based substrates.

#### **Characteristics:**

Viscosity: 25 ± 5 sec. DIN 6mm/20°C\*

Density at 20°C:  $1,6 \pm 0,1 \text{ kg/l}$ 

Solid Content: 67 ± 5 by weight %

Pigments: Contains no lead-, cadmium- or chromate pigments

VOC: max. 4%

Classification: No migration of hazardous materials such as heavy metals.

#### **Application:**

Preparation: Stir well before use

Hardener: None

Thinner: If required, adjust viscosity with water

Viscosity: As delivered

Application: Spray

Drying: 10 - 15s at 130°C jet air dryer, with airspeed of 25 - 30 m/s and a

fresh air proportion of 15%. Sufficient drying should be checked be

preliminary tests.

**Storage:** The product should be stored between 5°C and 30°C. At a temperature

of 23  $\pm$  2°C the product has a shelf life of up to 6 month, from produce date, in its original sealed trading unit. Higher temperatures reduce the

shelf life. Protect from sunlight and frost.

<sup>\*</sup>Determined on day of product release.

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**Cleaning:** Clean equipment with water directly after use.

**Precautions:** Refer to Health and Safety Data Sheet.

**Health &Safety:** Refer to Health and Safety Data Sheet.