TEKNOS (M) Sdn. Bhd. PLO 577, Jalan Keluli 8

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TECHNICAL DATASHEET

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Description : W/B STAIN BASE

Product Number : 284-209-0000

Description : Colourless waterborne stain for spray application in the coating

process of solid wood or veneer boards for furniture components. The product shows exceptional staining properties while providing

excellent adhesion for subsequent layers.

Characteristics

Viscosity : 9 - 12 sec. in DIN 4mm at 25°C.

Density : $1.04 \pm 0.02 \text{ kg/l}$

Solid Content : 19 - 23%

VOC : Max 2%

Pigments : Does not contain any lead, cadmium or chromate.

Classification : Complies with the Environmental Protection Act of 1990.

Application

Preparation : Stir well and check before use.

Hardener : Not required

Thinner : Use water to adjust viscosity if required.

Viscosity : As delivered

Film Weight : Apply as per customer application.

Mode : Spraying application with spray gun.

Drying : 12-15 sec at 120°C jet air with airspeed of 23 m/s.

50 sec at 150°C circulatory air with airspeed of 5-7 m/s and a

circulatory to fresh air proportion 8:2.

Substrate : This product is specially formulated as stain to be applied on wooden

substrates for subsequent coating with TEKNOS products. Please consult our technical staff prior to other applications.

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Description : W/B STAIN BASE

Product Number : 284-209-0000

Storage

Shelf Life : 12 months

Conditions : The product should be stored between 5°C and 35°C. Keep

container tightly closed and in a well ventilated place. Keep away from sources of ignition, heat and oxidizing substances. Higher temperatures reduce the shelf life. Protect from sunlight and frost.

Delivery

Packaging : Available in 20 kg pails.

Delivery Time : Please allow 6 working days of production and transportation.

Cleaning : Clean equipment with water immediately after use.

Precautions : Refer to Safety Data Sheet.

Health & Safety : Refer to Safety Data Sheet.