TEKNOS (M) Sdn. Bhd. PLO 577, Jalan Keluli 8 Kawasan Perindustrian Pasir Gudang 81700 Pasir Gudang, Johor, Malaysia T +60 7 251 5115 F +60 7 251 4115 info.malaysia@teknos.com www.teknos.my



TECHNICAL DATASHEET

Page: 1 / 2

Description : W/B TOPCOAT
Product Number : 257-993-0932

Description : Colourless waterborne topcoat used in the coating process of solid

wood or veneered funiture components. This waterborne topcoat

provides a satin gloss (20±5) while delivering an aesthetic

appearance with an extra clear and smooth finish.

Characteristics

Viscosity : 15 - 20 sec. in DIN 4mm at 25°C.

Density : $1.03 \pm 0.02 \text{ kg/l}$

Solid Content : 30 - 34% VOC : Max 3%

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

Classification : Complies with the Environmental Protection Act of 1990.

Direction for Use

Preparation : Stir well and check before use.

Hardener : Not applicable

Thinner : Use water for application viscosity.

Viscosity : As delivered

Film Weight : min 50 - 100 gsm depending to substrate coverage.

Application method : Airless spraying, Airmix spraying or brushing.

Ambient condition : 28-35°C/ 70-80% RH

Drying condition : Surface Tack Free Time : Approx. 20 mins

Dry for Stacking : Min. 24 hours

The drying time can be reduced using special drying systems to force drying. The drying times are approximate and may vary

TEKNOS (M) Sdn. Bhd. PLO 577, Jalan Keluli 8 Kawasan Perindustrian Pasir Gudang 81700 Pasir Gudang, Johor, Malaysia T +60 7 251 5115 F +60 7 251 4115 info.malaysia@teknos.com www.teknos.my



TECHNICAL DATASHEET

Page: 2 / 2

Description : W/B TOPCOAT
Product Number : 257-993-0932

depending on the wood quality, ambient temperatures, humidity,

ventilation and film thickness.

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

Teknos Waterborne Sealers or Primers. Please consult our technical

staff prior to other applications.

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 : -

Cleaning : Clean equipment with water immediately after use.

Precautions : Refer to Safety Data Sheet.

Health & Safety : Refer to Safety Data Sheet.