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

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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 ^o C.
Density	:	1.03 ± 0.02 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.
Application		
Preparation	:	Stir well and check before use.
Hardener	:	Not applicable
Thinner	:	Use water to adjust viscosity if required.
Viscosity	:	As delivered
Film Weight	:	Apply as per customer application.
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 to be applied as topcoat on Teknos Waterborne Sealers or Primers. Please consult our technical staff prior to other applications.

The information in this datasheet is given to the best of our ability based on our laboratory results. As we have no control over the quality of substrate nor the application conditions and methods used, we recommend the user to test the product for the purpose required. We are not liable for any compensation nor damages arising due to improper use of our products. The information contained herein is subject to change without further notice. This leaflet is invalid when it is replaced by a newer version.

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

Storage

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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.
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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.