TEKNOS TREFFERT (M) Sdn. Bhd. (formerly known as Treffert Coatings (S.E.A.) F +60 7 251 4115 Sdn. Bhd.) PLO 577, Jalan Keluli 8 Kawasan Perindustrian Pasir Gudang 81700 Pasir Gudang, Johor, Malaysia

T +60 7 251 5115 info.malaysia@teknos.com www.teknos.my



TECHNICAL DATASHEET

Page: 1 / 2

Description : W/B SPRAY PRIMER

Product Number : 274-209-1003

Description One pack system waterborne for spray application on wood based : substrate like MDF, HDF and profiles. Due to excellent levelling and sealing properties, the product produces an ideal base for subsequent finishing using AC, NC, PU or waterborne spray finishes. It is also water resistance and block resistance.

Characteristics		
Viscosity	:	75 - 95 sec. in DIN 4mm at 25 ^o C.
Density	:	1.42 ± 0.02 kg/l
Solid Content	:	53 - 63%
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 80 - 100 g/m ² .
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 on well sanded surface and should be cleaned and free from all dirt, dust and oils. 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.

TEKNOS TREFFERT (M) Sdn. Bhd. (formerly known as Treffert Coatings (S.E.A.) F +60 7 251 4115 Sdn. Bhd.) PLO 577, Jalan Keluli 8 Kawasan Perindustrian Pasir Gudang 81700 Pasir Gudang, Johor, Malaysia

Description

T +60 7 251 5115 info.malaysia@teknos.com www.teknos.my

: W/B SPRAY PRIMER



TECHNICAL DATASHEET

Page: 2 / 2

Product Number	:	274-209-1003
Storage		
Shelf Life	:	12 months
Conditions	:	Protect from sunlight and frost. Keep container tightly closed and in a well ventilated place. Keep away from sources of ignition, heat and oxidizing substances.
		To be stored at 5 - 35 ^o C.
Delivery		
Packaging	:	Available in 20 kg pails.
Delivery Time	:	Please allow 6 working days of production and transportation.
Quantity	:	Except for trial, minimum quantity is 100kg per individual product.
Cleaning	:	Clean equipment with water immediately after use.
Precautions	:	Refer to Safety Data Sheet.
Health & Safety	:	Refer to Safety Data Sheet.