TEKNOS (M) Sdn. Bhd. (formerly known as Teknos Treffert (M) Sdn. Bhd.) PLO 577, Jalan Keluli 8 Kawasan Perindustrian Pasir Gudang 81700 Pasir Gudang,Johor, Malaysia

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TECHNICAL DATASHEET

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Description	: UVILUX SEALER 212
Product Number	: 661-212-0000
Description	: Colourless acrylic UV-curable sealer for roller application in the
	coating process of resistance flooring or PDL board such as SPC
	flooring. The UV-sealer shows high transparency and toughness that
	will fulfil a high pencil hardness requirement while promoting

interlayer adhesion between substrate and subsequent layers.

Characteristics		
Viscosity	:	25 - 35 sec. in DIN 6mm at 25°C
Density	:	1.1 ± 0.1 kg/l
Solid Content	:	98 - 99%
VOC	:	Max 2%
Classification	:	Complies with the Environmental Protection Act of 1990.
Application		
Preparation	:	Stir well and check before use.
Hardener	:	Not required
Thinner	:	Not required
Viscosity	:	As delivered
Film Weight	:	Apply 20 - 40 g/m ² .
Mode	:	Apply in roller machine.
Curing	:	Semi cure: 75 - 85 mJ/cm ² Full cure: 240 - 260 mJ/cm ²
Substrate	:	This product is specially formulated to be applied on Teknos UV sealers, fillers or directly onto PDL substrates such as SPC. Please ensure coating surface is cleaned and free from all dirt, dust and

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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oils. Please consult our technical staff prior to other applications.

Storage		
Shelf Life	:	6 months
Conditions	:	Protect from sunlight and frost. To be stored at 5 - 35°C.
Delivery		
Packaging	:	Available in 20 kg pails.
Delivery Time	:	Please allow 6 working days of production and transportation.
Cleaning	:	Use solvent such as butyl acetate for cleaning.
Precautions	:	Refer to Safety Data Sheet.
Health & Safety	:	Refer to Safety Data Sheet.