TEKNOS TREFFERT (M) Sdn. Bhd. T +60 7 251 5115 (formerly known as Treffert Coatings (S.E.A.) F +60 7 251 4115

Sdn. Bhd.) PLO 577, Jalan Keluli 8

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TECHNICAL DATASHEET

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Description : W/B INK CONCENTRATED

Product Number : 241-201-4000

Description : Waterborne BLUE pigmented printing ink for colour matching for

printing ink 241- to be applied in heavy duty printing machines on TEKNOS TREFFERT 231- waterborne basecoats. This product shows good performance in light fastness properties and free from

any hazardous heavy metals.

Characteristics

Viscosity : 27 - 33 sec. in DIN 4mm at 25°C.

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

Solid Content : 21 - 25% 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 : Not applicable.

Mode : Apply in roller machine with a shore hardness of offset rollers of 40-

50 (Isobutylene / Isoprene-Copolymer or EPDM-Prepolymer).

Drying : 5 sec. at ventilated air and room temperature.

Substrate : This product is specially formulated as ink concentrate for colour

matching in printing ink 241- on TEKNOS TREFFERT 231-

waterborne basecoats.

Please consult our technical staff prior to others 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. Please ask for the latest version.

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TECHNICAL DATASHEET

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Description : W/B INK CONCENTRATED

Product Number : 241-201-4000

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 °C.

Delivery

Packaging : Available in 20 kg pails.

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

Quantity: Minimum quantity is 20 kg.

Cleaning : Clean equipment with water immediately after use.

Precautions: Refer to Safety Data Sheet.

Health & Safety : Refer to Safety Data Sheet.