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

Kawasan Perindustrian Pasir Gudang 81700 Pasir Gudang, Johor, Malaysia T +60 7 251 5115 F +60 7 251 4115 info.malaysia@teknos.com

info.malaysia@teknos.c www.teknos.my



TECHNICAL DATASHEET

Page: 1 / 2

Description : W/B PRINTING INK LOW VISC

Product Number : 241-201-0000

Description : Waterborne colourless printing ink for colour colour matching in

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 metal.

Characteristics

Viscosity : 18 - 22 sec. in DIN 4mm at 30°C.

Density : $1.02 \pm 0.02 \text{ kg/l}$

Solid Content : 11 - 15%

VOC : Max 3%

Pigments : Not applicable.

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 : 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.

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 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 PRINTING INK LOW VISC

Product Number : 241-201-0000

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.