TEKNOS (M) Sdn. Bhd. (formerly known as Teknos Treffert (M) Sdn.

Bhd.)

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## TECHNICAL DATASHEET

Page: 1 / 2

Description : UV SEALER
Product Number : 661-209-0004

Description : Colourless acrylic UV-curable sealer for roller application in the

coating process of resistance flooring or PDL board. The UV-sealer

shows excellent adhesion, sanding and sealing properties.

**Characteristics** 

Viscosity : 87 sec. in DIN 6mm at 25°C

Density :  $1.18 \pm 0.02 \text{ kg/l}$ 

Solid Content : 98 - 99% VOC : Max 3%

Classification : Complies with the Environmental Protection Act of 1990.

**Application** 

Preparation : Stir well and check before use.

Hardener : Not requiredThinner : Not requiredViscosity : As delivered

Film Weight : Apply 15-20 g/m<sup>2</sup>.

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

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

Curing : Semi cure: 70 - 80 mJ/cm<sup>2</sup>

Full cure: 200 - 210 mJ/cm<sup>2</sup>

Substrate : The product is specially formulated as UV sealer to be applied on

TEKNOS TREFFERT-COATINGS UV Filler or duro sealer. The product provides excellent support to TEKNOS TREFFERT-Coatings 651-/652 UV- Top coat. Please consult our technical staff prior to

other applications.

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## TECHNICAL DATASHEET

Page: 2 / 2

Description : UV SEALER
Product Number : 661-209-0004

**Storage** 

Shelf Life : 6 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 : Use solvent such as butyl acetate for cleaning.

**Precautions**: Refer to Safety Data Sheet.

Health & Safety : Refer to Safety Data Sheet.