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

Bhd.) PLO 577, Jalan Keluli 8

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TECHNICAL DATASHEET

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Description : UVILUX PUTTY 247

Product Number : 611-247-0000

Description : Transparent acrylated UV-curable putty to be applied by filler / putty

machines. The product has excellent reactivity, sandability, filling and sealing properties. This product is strongly recommended for close

pore systems.

Characteristics

Viscosity : 950 - 1200 dPa.s in Dynamic measurement (#2) at 25°C.

Density : $1.26 \pm 0.02 \text{ kg/l}$

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 requiredThinner : Not requiredViscosity : As delivered

Film Weight : Apply 25 - 40 g/m2 (depends on the wood pores).

Mode : Apply in roller machine.

Curing : Semi-cure: 70-80 mJ/cm²

Surface cure: 200 - 210 mJ/cm²

Substrate : This product is specially formulated as filler to be applied on WPC or

wood substrates with high porosity. Please consult our technical staff

prior to other applications.

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TECHNICAL DATASHEET

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Description : UVILUX PUTTY 247

Product Number : 611-247-0000

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.

Cleaning : Use solvent such as butyl acetate for cleaning.

Precautions : Refer to Safety Data Sheet.

Health & Safety : Refer to Safety Data Sheet.