

# TECHNICAL DATASHEET

Page: 1 / 2

**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 ± 0.02 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 25 - 40 g/m<sup>2</sup> (depends on the wood pores).

*Mode* : Apply in roller machine.

*Curing* : Semi-cure: 70-80 mJ/cm<sup>2</sup>  
Surface cure: 200 - 210 mJ/cm<sup>2</sup>

**Substrate** : This product is specially formulated as filler to be applied on wood substrates with high porosity. Please consult our technical staff prior to other applications.

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Page: 2 / 2

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### Storage

*Shelf Life* : 6 months

*Conditions* : The product should be stored between 5°C and 35°C. Keep container tightly closed and in a well ventilated place. Keep away from sources of ignition, heat and oxidizing substances. Higher temperatures reduce the shelf life. Protect from sunlight and frost.

### 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.