

TECHNICAL DATASHEET

Description : **UV FILLER**
Product Number : **611-209-0001**

Description : Colourless acrylated UV-curable filler to be applied in filler machines. The product has excellent filling and sealing properties is specially designed for high porous substrate with very minimal yellowing effect.

Characteristics

Viscosity : 230 - 250 dPa.s in Dynamic measurement (#2) at 25°C.
Density : 1.39 ± 0.1 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 120 - 130 g/m².
Mode : Apply in roller machine with a shore hardness of offset rollers of 40-50 (Isobutylene / Isoprene-Copolymer or EPDM-Prepolymer).
Curing : Semi cure: - mJ/cm²
Full cure: 190 - 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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Storage

Shelf Life : 6 months
Conditions : Protect from sunlight and frost.
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 : Except for trial, minimum quantity is 100kg per individual product.

Cleaning : Use solvent such as butyl acetate for cleaning.

Precautions : Refer to Safety Data Sheet.

Health & Safety : Refer to Safety Data Sheet.