

TECHNICAL DATASHEET

Description : **UV FILLER (HIGH VISCO)**

Product Number : **611-993-0820**

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

Characteristics

Viscosity : 300 -350 dPa.s in Dynamic measurement (#2) at 25°C.

Density : 1.55 ± 0.2 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 - 35 g/m².

Mode : Apply in roller machine with a shore hardness of offset rollers of 40-50 (Isobutylene / Isoprene-Copolymer or EPDM-Prepolymer).

Curing : Surface cure: 90 - 100 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.

Storage

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Description : **UV FILLER (HIGH VISCO)**

Product Number : **611-993-0820**

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 : 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.