TEKNOS (M) Sdn. Bhd. PLO 577, Jalan Keluli 8 Kawasan Perindustrian Pasir Gudang 81700 Pasir Gudang, Johor, Malaysia T +60 7 251 5115 F +60 7 251 4115 info.malaysia@teknos.com www.teknos.my



TECHNICAL DATASHEET

Page: 1 / 2

Description : GUV

Product Number : 661-209-0009

Description : Acrylated colourless UV-curable sealer for roller application in the

coating process of flooring and furniture panels. The product shows

excellent adhesion, sealing and levelling properties.

Characteristics

Viscosity : 50-70 sec. in DIN 6mm at 25°C

Density : $1.4 \pm 0.02 \text{ kg/l}$

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 20 - 30 g/m².

Mode : Apply in roller machine.

Curing : Semi-cure: 70-80 mJ/cm²

Surface cure: 190-210 mJ/cm²

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

TEKNOS UV fillers or durosealers. The product provides excellent support to Teknos UV Topcoats. Please consult our technical staff

prior to other applications.

TEKNOS (M) Sdn. Bhd. PLO 577, Jalan Keluli 8 Kawasan Perindustrian Pasir Gudang 81700 Pasir Gudang, Johor, Malaysia T +60 7 251 5115 F +60 7 251 4115 info.malaysia@teknos.com www.teknos.my



TECHNICAL DATASHEET

Page: 2 / 2

Description : GUV

Product Number : 661-209-0009

Storage

Shelf Life : 12 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.