TEKNOS TREFFERT (M) Sdn. Bhd. T + 60.7 251 5115 (formerly known as Treffert Coatings (S.E.A.) F + 60.7 251 4115

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

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Description : UVILUX OIL 297
Product Number : 651-297-1000

**Description** : Colourless acrylic UV-curable oil topcoat for roller application in the

coating process of parquet. Provides an aesthetic finished that preserve the natural beauty and warm look of timber floors.

**Characteristics** 

Viscosity : 22 - 28 sec. in DIN 6mm at 25°C

Density :  $1.12 \pm 0.1 \text{ kg/l}$ 

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 7 - 10 g/m<sup>2</sup>.

Mode : Apply in roller machine.

Curing : Semi-cure: 70 - 80 mJ/cm<sup>2</sup>.

Surface cure: 350 - 360 mJ/cm<sup>2</sup>.

Substrate : The product is a specially formulated topcoat to be applied on

TEKNOS UV-curable sealers. Please consult our technical staff prior

to other applications.

**Storage** 

Shelf Life : 6 months

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## TECHNICAL DATASHEET

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**Description : UVILUX OIL 297 Product Number** : 651-297-1000

**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.

Cleaning Use solvent such as butyl acetate for cleaning.

**Precautions** Refer to Material Safety Data Sheet.

**Health & Safety** : Refer to Material Safety Data Sheet.