



UV TUBE COATING VARNISH (UVTG)

Main Characteristics

Finish

High Gloss

Ink Type

UV Curable

Curing

- 120-200 mJ/cm²

Thinning

- 5-10 % Thinner 2000

Cleaning

- Cleaner 2940

Application

Pretreated PE

Important

- Stir well before use.
- It is advisable that the varnish be tested fully prior to printing.

Features

- Pretreated Polyethylene (PE) using flam treatment or corona discharge methods.
- Good adhesion.
- Smooth surface with good film strength.
- Weather resistance.
- Chemical resistance.
- Mild odour.

Standard Packing

1 Kg container.

Safety and Handling

- UVTG Varnish comply with the following standard : EN71-3, Standard of The European Economic Community and Part1303, Title16, Code of Federal Regulation of U.S.A.
- Whilst working with the varnish, the consumption of food and drink, and smoking are not recommended.
- UVTG varnish should be used with care. Wear suitable PPE, for example, appropriate gloves and safety glasses.
- Comprehensive information on *the safety and handling of UVTG varnish* in Chaiyaboon Material Safety Data Sheet, available on request.

Storage

- UVTG varnish should be stored in a sealed container between 5-25°C.
- Store in a well ventilated place and avoid direct sunlight.



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