



TUBE COATING VARNISH (VPE/VPM)

Main Characteristics

Finish

Gloss/Matt

Ink Type

Two Pack / Solvent-Based

Drying

- Oven stoving : 70 °C 15-25 minutes
- VPE/VPM prints will reach optimum adhesion after drying at room temperature for 24 hours

Catalyst

VPE/VPM should be mixed with catalyst in a ratio as (follows) prior to use.

- VPE093/VPE097 = 1000 g : 1000 g
 - VPE0931/VPE097 = 1000 g : 1000 g
 - VPE088/VPE097 = 1000 g : 1000 g
 - VPM090/VPE097 = 1000 g : 1000 g
 - VPE094/VPE994 = 1000 g : 175 g
 - VPE095/VPE995 = 1000 g : 170 g
 - VPM092/VPM099 = 1000 g : 157 g
- (use within 6 hours after mixing)

Thinning

- 5-10 % Thinner 13019
- 5-10 % Retarder 13018

Cleaning

- Cleaner 2940

Application

- Treated low density Polyethylene (LDPE)

Important

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

Features

- Varnish for Treated low density polyethylene (LDPE).
- Suitable for Roller Coating.
- Excellent adhesion and chemical resistance.

Available Colours

Standard Colour

VPE093 Gloss	VPE994 Catalyst	VPM088 Semimatt
VPE094 Gloss	VPE995 Catalyst	VPM090 Matt
VPE095 Gloss	VPE097 Catalyst	VPM092 Matt
VPE0931 Gloss		VPM099 Catalyst

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Standard Packing

Varnish : 1 Kg container.

Catalyst : 1 Kg, 0.175 Kg, 0.170 Kg and 0.157 Kg container.

Safety and Handling

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

Storage

- Storage temperature should not be over 40 °C. It should be stored in a dry location with good ventilation and away from heat or ignition sources.
- When stored under these conditions, The following products are expected to have a shelf-life shown below :
 - VPE093, VPE0931, VPE097 and VPM088, VPM090 : 24 months from the date of manufacture.
 - VPE094, VPE095, and VPM092 : 12 months from the date of manufacture.
 - VPE994, VPE995, and VPM099 : 6 months from the date of manufacture.
- Close the bottle tightly after every use.

Certified Standards

- VPE/VPM is made by Kulwong Co., Ltd. with ISO 9001/ISO 14001/BS OHSAS 18001 & TIS 18001 Certified by TUV NORD (Thailand) Ltd.

VPE/VPM 3-2102