



PP UNTREATED INK (PPU)

Main Characteristics

Finish

Semi-Gloss

Ink Type

One Pack / Solvent-Based

Drying

- Air dry : 15-20 minutes
- Jet dry : 60 °C 2-3 minutes

Thinning

- 10-15 % Retarder 6032

Cleaning

- Cleaner 2940
- For heavy ink stains, Screensolve (SSO038) can be used.

Mesh

- P90-48 to P120-34 Monofilament
- N90-44 to N120-35 Monofilament

Stencil Type

- All solvent resistant direct Emulsion photo-stencils

Recommended

- U017 Diazol Plus Ultra
- FG226 Polyzol Plus S

Coverage & Mesh No.

- 55-65 m²/Kg (Polyester Mesh No. P120-34 to P120-35)

Application

- Untreated and Treated Polypropylene (PP)

Important

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

Colours Range

17 Colours : 4 Standard , 9 CMS and 4 Trichromatic colours

Features

- Suitable for untreated and treated Polypropylene (PP).
- Good adhesion which gives it excellent rub resistance.
- Fast drying.

Available Colours

Standard Colours

PPU100 Black

PPU200 White

PPU337 Yellow

PPU090 Clear

PPU102 Opaque Black

CMS Based Colours

PPU327 Yellow GS

PPU500 Red YS

PPU560 Magenta

PPU600 Blue

PPU347 Yellow RS

PPU550 Red BS

PPU590 Violet

PPU700 Green

PPU407 Orange

Trichromatic Colours

PPU110 Trichromatic Black

PPU310 Trichromatic Yellow

PPU510 Trichromatic Magenta

PPU610 Trichromatic Cyan

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Standard Packing

24 Kg, 5 Kg, 1 Kg and 500 g containers.

Safety and Handling

- All other colours 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.
- PPU ink should be used with care. Wear suitable PPE, for example, appropriate gloves and safety glasses.
- Comprehensive information on **the Safety and Handling of PPU ink** 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, It is expected to have a shelf-life of 24 months from the date of manufacture.
- Close the bottle tightly after every use.

Certified Standards

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

