



UNTREATED PP INK (NPPN)

Main Characteristics

Finish

Gloss

Ink Type

One Pack / Solvent-Based

Drying

- Jet dry : 60 °C 5-7 minutes
- Air dry : 15-20 minutes

Thinning

- 10-15 % Retarder 2937

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 or Nylon Mesh No. P120-35)

Application

- Untreated Polypropylene (PP) and Treated Polypropylene (PP)

Caution

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

Colours Range

15 Colours : 2 Standard , 9 CMS and 4 Trichromatic colours

Features

- Untreated Polypropylene (PP) and Treated Polypropylene (PP).
- Very good abrasion resistance.
- Excellent adhesion and durability.
- All colours are Non-Toxic.

Available Colours

Standard Colours

NPPN100 Black NPPN200 White NPPN090 Clear NPPN095 Gloss Coating Varnish

CMS Base Colours

NPPN327 Yellow GS NPPN507 Red YS NPPN560 Magenta NPPN600 Blue
 NPPN347 Yellow RS NPPN550 Red BS NPPN590 Violet NPPN700 Green
 NPPN407 Orange

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Trichromatic Colours

NPPN110 Trichromatic Black

NPPN310 Trichromatic Yellow

NPPN510 Trichromatic Magenta

NPPN610 Trichromatic Cyan

Standard Packing

20 Kg and 1 Kg container.

Safety and Handling

- All 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.
- NPPN ink should be used with care. Wear suitable PPE, for example, appropriate gloves and safety glasses.
- Comprehensive information on *the Safety and Handling of NPPN 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

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