



MATT – PVC INK (NPM)

Main Characteristics

Finish

Matt

Ink Type

One Pack / Solvent-Based

Drying

- Air dry : Not over 5–20 minutes (Printing onto soft PVC)
- Air dry : Not over 20–40 minutes (Printing onto rigid PVC)

Thinning

- 5–10 % Thinner 5099
- 5–10 % Thinner 2938
- Hot shop condition 5–10 % Retarder 2939

Cleaning

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

Mesh

- P90–48 to P120–34 Monofilament

Stencil Type

- All solvent-resistant direct Emulsion photo-stencils

Recommended

- U017 Diazol Plus Ultra
- FG226 Polyzol Plus S

Coverage & Mesh No.

- 28–34 m²/Kg (Polyester Mesh No. P90–48)

Application

- PVC Plastic, PVC copolymers, PS, Acrylic, PC, CAB

Important

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

Colours Range

2 Colours : 2 Standard

Features

- Printing onto PVC Plastic, PVC Copolymers, Vinyl Coated Paper, Top-coated Polyester, CAB, Polystyrene/PS, Acrylic and Polycarbonate /PC.
- Easy-to-dry ink has excellent printability.
- Fast drying and matt finish.
- High opacity and good light resistance.

Available Colours

Standard Colours

NPM100 Black

NPM200 White

Standard Packing

25 Kg, 5 Kg and 1 Kg containers.

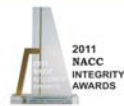
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Safety and Handling

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

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

