



METALLIC POWDER AND PASTE (MIS)

Main Characteristics

Finish

Up to ink used

Ink Type

Powder/Paste

Drying

- Up to ink used

Mixing Ratio

- Extender Base 80 : Metallic Powder 20

Cleaning

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

Mesh

- P77-55 to P90-48 Monofilament

Stencil Type

- All solvent-resistant direct Emulsion photo-stencils

Recommended

- U016 Diazol Plus Ultra
- FG226 Polyzol Plus S

Coverage & Mesh No.

- Up to ink used.

Application

- Up to ink used.

Important

- Stir well before use.
- Once mixed, the Metallic inks will have a pot life of approximately 8 hours.
- It is advisable that the ink be tested fully prior to printing.
- Metallic inks should not be over-printed as this can result in poor adhesion of the topcoat.

Colours Range

7 Colours : 3 Gold Shades and 4 Silver Shades

Features

- Can be prepared by mixing metallic powder/paste and metallic ink medium.
- Printing onto Credit Card, Paper, PVC Plastic, Polyethylene/PE, Polypropylene/PP, Rigid PVC, Textile and Nylon.
- Excellent polish resistance and can be used in vacuum forming.
- Upper value for work.

Available Colours

Metallic Ink Mediums

ACG090 ACG Extender Base
CRD090 CRD Extender Base
DRL090 DRL Extender Base
EPA090 EPA Extender Base
GPV090 GPV Extender Base

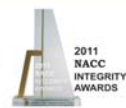
MPV091 MPV Metallic Ink Medium for Matt-PVC inks
NYL090 NYL Extender Base
PAB091 PAB Metallic Ink Medium for Paper & Board
PLP090 PLP Extender Base
UNG090 UNG Extender Base

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Standard Colours

GP01	Rich Gold	GP02	Rich-Pale Gold	GP03	Pale Gold	SP05	Silver
SP01	Silver	SP02	Coarse Silver	SP03	Silver		

Standard Packing

1 Kg and 500 g 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.
- MIS should be used with care. Wear suitable PPE, for example, appropriate gloves and safety glasses.
- Comprehensive information on *the Safety and Handling of MIS* in Safety Data Sheet, available on request.

Storage

- MIS should be stored in a sealed container between 5-25 °C.
- Store in a well ventilated place.

Certified Standards

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