

# **PF Metallic Gold**

### General

It is a phthalate free plastisol based printing base used to achieve colored printing effect with elastic, metalic gold covering and soft touching properties in textile printing.

#### **Advantages**

- PF Metallic Gold gives metallic gold effect to printings. It is phthalate free.
- It is ready to use Metallic Base.
- High brightness.
- · High shiny effect.
- Homogeneous metallic dispersion on fabric.

#### Applications

- PF Metallic gold is applied to the surface desired to be made in print.
- Its curing time is at 160°C 170 °C; 1,5- 2 mins.

#### Usage

- PF Metallic Gold is used to metallic gold effect. It is advised to print with the silk-screen that are made between 43-77 mm mesh.
- 60-80 Shore, U type dr. blade should be used. After using, the silk-screen should be cleaned with synthetic thinner.

### Storage & Shelf Life

- Keep containers dry and tightly closed. Store in a ventilated place between (+5)-(+30)°C /(+41)-(+86)°F of temperature.
- It should be consumed within 2 years after the production date.

# TECHNICAL DATA SHEET

## **Technical Details**

0	<b>Appearance</b> Paste
$\bigcirc$	<b>Odor</b> Characteristic
Ð	<b>Color</b> Metallic – Gold (yellow)
Ô	<b>Viscosity</b> [(25 °C) sp: 6, rpm: 20 Brookfield ] : > 25.000 – 35.000 [mPa.s]
0000 0000	<b>Density</b> 1,180 g/cm3 (77 °F/25°C)
pН	<b>рН</b> N/A
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<u>ြ</u> () ၀၀၀၀၀	N/A Boiling Point
() (	N/A Boiling Point >100°C (212°F) Solubility

Important

The technical application and information that have been given above, are designed only as using instructions. Should not be considered as a warranty for any other use. When any help or assistance is required, our technical department is ready for help.

In case of emergency, Safety Data Sheet of this product should be ready for help at the working area. The warnings are given on safety data sheet of this product is for use outside the manufacturer/ distributor to direct/indirect can not be held responsible for any loss or damage.

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