

PPF Green

General

It is a Phthalate Free and PVC free printing base used to achieve coloured printing effect with elastic, covering and soft touching properties in textile printing.

Advantages

- It is easily fixed on the machine.
- PPF Green doesn't contain Phthalate and PVC. Suitable to ecological standards. Its curing time is at 320 °F / 160 °C for 1,5 mins.

Applications

- The requested color is easily made with this product. It provides color productivity and elasticity on the print.
- To reduce the viscosity, PPF Thinner can be added (1-3 %) into PPF Green.
- Before use, please stir the product well. Do not use any additives that are not advised.
- After using, the screen should be cleaned with the synthetic thinner.

Usage

- PPF Base and PPF White can be mixed together.
- Fluorescent colors can be used to make alive colors.
- It is advised to print with the silk-screen that are made between 43-120 mesh (110-230 inch)
- 60-80 Shore, V type dr. blade should be used.

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.

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.

Technical Details



Appearance
Paste



Odor
Characteristic



Color
Green



Viscosity
[(77 °F/25°C) sp: 95, rpm: 2 Brookfield] :
800.000 – 1.100.000 [mPa.s]



Density
1,18 g/cm³ (25 °C/77 °F)



pH
.



Boiling Point
>100°C (212°F)



Solubility
Dispersible in water



Explosion Hazard
It is not explosive



Packaging Information
PPF Green is packed in
1/5/10/20/30 kg cans