

PPF Glitter Base

General

It is a PVC and phthalate free printing base used to achieve a bright, elastic and soft touching gilding effect in textile Printing.

Advantages

- If used correctly as advised, it provides high wet fastness
- PPF Glitter Base provides easy printing . If it is fixed under advised conditions, it gives high wash fastness.
- It is for glitter applications %15- %25 glitter powder could be added into mixture

Applications

- PPF Glitter Base provides alive glitter colors.
- Never use water to reduce the viscosity. Before use, please stir the paste well.
- Do not use any additives that are not advised.
- After using, the screen should be cleaned with synthetic thinner.

Usage

- PPF Glitter Base can be used as glitter and gilt printing base.(between % 15-25)
- It is advised to print with the silk-screen that are made between 15-27 mm mesh .
- PPF Glitter Base, 60-80 Shore U type squeegee should be used. Should be cured at 160 °C – 170°C for 1,5-2 minutes.

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
Transparent



Viscosity
[(77 °F) sp: 6, rpm: 20 Brookfield] : 35.000 – 50.000 [mPa.s]



Density
1,09 g/cm³ (77 °F/25°C)



pH
N/A



Boiling Point
>100°C (212°F)



Solubility
N/A



Explosion Hazard
It is not explosive



Packaging Information
PPF Glitter Base is packed in 10 kg plastic cans