

PF Puff

General

It is a Phthalate Free plastiol based printing base used to achieve an elastic and soft touching puffing effect in textile printing. It can be used as a transparent or can be colored with pigments.

Advantages

- Does not contain phthalates.
- (160°C-170 °C), fixed in 1.5 - 2 min.
- It doesn't dry on the silk-screen.
- Does not peel off from fabric
- Does not spill after the Print

Applications

- It is used to obtain surface of puffed suede effect.
- Washing test should be applied 24 hours after curing.
- Before use, please stir the ink well. Do not use any additives that are not advised.
- After using, the screen should be cleaned with the synthetic thinner.

Usage

- It is used in color by adding color pigment into PF Puff.
- It provides to print with the silk-screen that are made between 43-55 mesh.
- 60 – 80 Shore, U 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
Yellowish



Viscosity
[(77 °F) sp: 7, rpm: 2 Brookfield] :
1.800.000 – 1.900.000 [mPa.s]



Density
1,0 g/cm³ (77 °F/25°C)



pH
.



Boiling Point
.



Solubility
Dispersible in water



Explosion Hazard
.



Packaging Information
PF Puff is packed in
1/5/10/20/25/30/60 kg plastic cans