

General

Phthalate-free plastisol printing paste.

Advantages

- If used in recommended conditions; washing resistance is high.
- It helps to reduce the shine on the surface of the products.
- Phthalate free.
- It does not comply with ecological standards.

Applications

- PF Mattifying can be mixed with PF products between 10-15%

Usage

- It allows printing with silk plates in the range of 43-120 mesh.
- 67-70 Shore, V type doctor should be used. It is fixed at 160°C for 1.5 minutes.
- It should be mixed before use. It should not be used with any additives that are not recommended during use.
- After use, the silk printing plate should be cleaned with water and sponge.

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 Details



Appearance
Paste



Odor
Characteristic



Color
White



Viscosity
[(25 °C) sp: 95, rpm: 2 Brookfield] :
900.000 – 1.200.000 [mPa.s]



Density
1,25 g/cm³ (77 °F/25°C)



Specific Gravity
.



pH
N/A



Boiling Point
>100°C (212°F)



Solubility
Soluble in water



Explosion Hazard
It is not explosive



Packaging Information
PF Mattifying is packed in
1/5/10/20 kg blue polyethylene
cans

(Standarts: for fastness tests
ISO 105-X10: 1993 / ISO 105-D01:2010 /
ISO 105-B02:2013)

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.