

PF Flu Red

General

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

Advantages

- PF Flu Red is easy fixed.
- It is phthalate free. However, it is not suitable to ecological standards because it contains PVC.
- It provides matt, elastic and soft-handfeel plastisol colors.
- It allows which turns the requested color of printing paste.
- It is fixed at [320°F /160°C] , 1,5mins.

Applications

- PF Flu Red allows which turns the requested color of printing paste
- To reduce the viscosity, PF Thinner can be added [1-3 %] into PF Base.
- Before use, please stir this product well. Do not use any additives that are not advised.
- After using, the screen should be cleaned with the synthetic thinner.

Usage

- It can be mixed with PF Base and PF White. • Fluorescent colors can be mixed with any PF Series Inks.
- It provides to print with the silk-screen that are made between 43-120 mesh.
- 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
Fluorescent red



Viscosity

[[77 °F/25°C] sp: 7, rpm: 2 Brookfield] : 1.100.000 – 1.200.000 [mPa.s]



Density

1,15 g/cm³ [77 °F/25° C]



Specific Gravity

.



pH
N/A



Boiling Point
>100°C [212°F]



Solubility
N/A



Explosion Hazard
It is not explosive



Packaging Information
PF Flu Red is packed
in 1/5/10/20/30 Kg. cans.

[Standarts: for fastness tests -
ISO 105-X10: 1993 / ISO 105-D01:2010 /
ISO 105-B02:2013]