

PF Yellow

General

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

Advantages

- It is easily fixed to the machine.
- Does not contain phthalates.
- (160 °C 170 °C), fixed at 1,5 2 min.
- Increases color efficiency in printing. **Applications**
- The requested color is easy made with this product. It provides color productivity and elasticity on the print.
- To reduce the viscosity, PF Thinner can be added
 - (1-3 %) into PF Yellow.
- 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

- PF Base and PF White can be mixed together. Fluorescent colors can be used to make alive colors,
- It provides to print with the silk-screen that are made between 43-77 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.

Technical Details

TECHNICAL DATA SHEET

0	Appearance Paste
\bigcirc	Odor Characteristic
Ð	Color Yellow
Ø	Viscosity [(77 °F) sp: 95, rpm: 2 Brookfield] : 1.100.000 – 1.400.000 [mPa.s]
0000 0000	Density 1,3 g/cm3 (77 °F/25°C)
pH	рН N/A
ſ	Boiling Point >100°C (212°F)
၀ဝို့ဝ	Solubility N/A
袋	Explosion Hazard It is not explosive
Ū	Packaging Information PF Yellow is packed in 1/5/10/20/30

kg plastic cans

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.

Rev. DATE: August 2021 Rev. No: 02

TDS No: 074 Page 1/1

Uras Kimya Turizm San. ve Tic. A.Ş Çobançeşme Mah. Sanayi Cad, Genç Osman 1 Sok No:14, 34196 Bahçelievler / İstanbul / Turkey +90 212 489 30 27 <u>uras@uraschemical.com</u>