

## PPF White

### General

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

### Advantages

- PPF White provides clear whiteness.
- High working performance.
- Non-sticky surface
- If used correctly as advised, It does not dry during the print and block in the silk-screen.
- PPF White doesn't contain Phthalate and PVC. Suitable to ecological standards.
- Its curing time is at (160 °C – 170 °C), fixed at 1,5 – 2 min.

### Applications

- PPF White is used for white covering alive effect on surface. To reduce the viscosity, PPF Thinner can be added (1-3 %) into PPF White. 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 or plastisol screen opener.

### Usage

- Fluorescent colors can be used to make alive colors.
- It can be mixed with Nanpflex PPF pigments.
- It is advised 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.

### 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**  
White



**Viscosity**  
[(25 °C/77°F) sp: 96, rpm: 2 Brookfield ] :  
1.800.000 – 2.000.000 [mPa.s]



**Density**  
1,268 g/cm<sup>3</sup> (25 °C/77 °F)



**pH**  
.



**Boiling Point**  
>100°C (212°F)



**Solubility**  
Dispersible in water



**Explosion Hazard**  
It is not explosive



**Packaging Information**  
PPF White 2000 is packed in  
1/5/10 kg plastic cans