

PU Antimigration Base

General

It is a water based barrier printing base.

Advantages

- PU Antimigration Base is prevent to contaminate base color's to print.
- Especially PU Antimigration Base effective on polyester fabric and reactive printing fabric.
- PU Antimigration Base has extremely wash fastness.
- Curing temperature : 160°C(320°F), 1 min 30 seconds ; 140°C(284°F), 2 mins.
- Suitable to ecological standards

Applications

- PU Antimigration Base is used for prevent to contaminate prints of polyester fabric & reactive printing fabric.
- Before use, please stir PU Antimigration Base well.
- Do not use any additives that are not advised.

Usage

- It provides to print with the silk-screen that are made between 43-55 mesh.
- It can be fixed under room temperature.
- 55- 60 Shore, U type should 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



Appearance

Pasta



Odor

Characteristic



Color

White



Viscosity

[(77°F/25°C) sp:7,rpm:20 Brookfield] :
60.000 – 100.000 [mPa.s]



Density

1,05 g/cm³ (25 °C/77 °F)



pH

8,0 – 9,0



Boiling Point

>100°C (212°F)



Solubility

Soluble with water

Explosion Hazard

It is not explosive



Packaging Information

PU Antimigration is packed in
1/5/10/20/30 kg blue polyethylene
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. Printing performance and the quality may change with different company and application conditions. So please begin your printings serial process after completing your own trial tests.

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.

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TDS No: 013 Page 1/1