

Extra Barrier Paste

General

It is a water based barrier printing base.

Advantages

- Extra Barrier Paste is prevent to contaminate base color's to print.
- Especially Extra Barrier Paste effective on polyester fabric and reactive printing fabric. Extra Barrier Paste 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

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

Usage

- It provides to print with the silk-screen that are made between 43-77 mesh.
- It can be fixed under room temperature.
- 50-70 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
Paste



Odor
Characteristic



Color
Dark Grey



Viscosity
[(25 °C) sp: 7, rpm: 20 Brookfield]:
80.000 – 90.000 mPa.s]



Density
1,27 g/cm³ (20°C / 68°F)



pH
8,0 – 9,0



Boiling Point
>100 °C (212 °F)



Solubility
Soluble in water



Explosion Hazard
It is not explosive



Packaging Information
Extra Barrier Paste is packed in
5/10/20/30/60 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.

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.