

Printing Paste 2

General

It is a water based printing base used to achieve soft touching effect in textile printing. It is colored with pigments.

Advantages

- If used correctly as advised, Printing Base 2 Pigment Printing Paste has extremely wash strenght and fastness.
- It provides elastic and soft touch prints.
- Suitable to ecological standards.
- Vivid colors and soft-handfeel effects for light color garments.
- It is fixed at (280°F /140°C) , 2mins ; (150°C /155°C) , 1,5mins.

Applications

- Printing Base 2 Pigment Printing Paste is manufactured on light base for elastic and proper surface printings.
- Before use, please stir Printing Base 2 Pigment Printing Paste well.
- Do not use any additives that are not advised.
- After using, the silk-screen should be cleaned with water and sponge.
- Never use water to reduce the viscosity.

Usage

- It provides to print with the silk-screen that are made between 77-120 mesh.
- It can be mixed with S series, SW series, MW series and FW series in any ratio.
- 50- 60 Shore, U type should be used with Printing Base 2 Pigment Printing Paste.

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. Printing performance and the quality may change with different company and application conditions. So please begin your printings serial process after completing your on 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.

Technical Details



Appearance
Pasta



Odor
Characteristic



Color
Clear



Viscosity
[[77°F/25°C) sp:7,rpm:20 Brookfield] : 30.000 – 35.000 [mPa.s]



Density
1,02 g/cm³ (25 °C/77 °F)



pH
7,5 – 8,5



Boiling Point
>100°C (212°F)



Solubility
Soluble with water

Explosion Hazard
It is not explosive



Packaging Information
Printing paste 2 is packed in 1/5/10/20/30 kg blue polyethylene cans