

D 20 White

General

It is a water based printing base that has high colour and soft touching white effect used by discharging the color of the dischargeable fabric in textile printing.

Advantages

- If used correctly as advised, the dry-wet rubbing and washing fastness are high.
- D 20 White provides to extremely soft touching effects. Easy using during the print. It provides soft handfeel white color.
- It is a discharge printing products. Suitable to ecological standards.
- It is fixed at [320°F /160°C] for 2 minutes.

Applications

Rubbing and washing tests should be applied 24 hours after curing.

Never use water to reduce the viscosity.

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 water.

Usage

- It is advised to mix with Nanoflex D 10 Clear.
- 5% decroline should be added into the mixture.
- It provides to print with the silk-screen that are made between 43-62 mesh.
- 50 - 60 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 - Paste



Viscosity

[[77 °F/25°C] sp: 6, rpm: 20 Brookfield] : 30.000 - 35.000 [mPa.s]



Density

1,27 g/cm3 [77 °F/25°C]



Specific Gravity

.



pH

8.0 -8.5



Boiling Point

>100°C [212°F]



Solubility

Soluble in water



Explosion Hazard

It is not explosive



Packaging Information

D 10 Clear is packed in 5/10/20/30/60 kg blue plastic cans.

[Standarts: for fastness tests - ISO 105-X10: 1993 / ISO 105-D01:2010 / ISO 105-B02:2013]