

## RD 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.
- RD White provides to extremely soft touching effects.
- Easy using during the print.
- It provides soft handfeel white color.
- RD White discharge printing products.
- Suitable to ecological standards.
- It is fixed at (320°F /160°C) for 1 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 silk screen should be cleaned with the water.

### Usage

- It is advised to mix with RD 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 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.

## Technical Details



**Appearance**  
Paste



**Odor**  
Characteristic



**Color**  
White



**Viscosity**  
sp: 6,rpm: 20 Brookfield ] : 15.000-20.000 [mPa.s]



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



**pH**  
9,0 – 9,5



**Boiling Point**  
>100°C (212°F)



**Solubility**  
Soluble with water

**Explosion Hazard**  
It is not explosive



**Packaging Information**  
RD White 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.

Rev. DATE: 28 January 2026

Rev. No: 00