

# **WX** Clear

#### **General**

WX Clear is a water based printing base used to achieve an elastic and soft touching effect in textile printing.

It can be used as a transparent or can be coloured with pigments.

#### **Advantages**

- If used correctly as advised, the dry-wet rubbing andwashing fastness are high.
- It provides elastic and soft-handfeel clear for open mesh.
- It is fixed at (280°F-302 °F /140°C 150 °C)
  , 2 2.5 mins;
  (320°F-340 °F 160°C-170°C)
  , 1,5 2 mins.
- Suitable to ecological standards.
- Rubbing and washing tests should be applied 24 hours after curing.

## **Applications**

- WX Clear has been manufactured for elastic and proper surface printings.
- · 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 and sponge.

#### **Usage**

- It provides to print with the silk-screen that are made between 43-62 mesh.
- 55 60 Shore, U type should be used.
- · It can be mixed with WX White in any ratio.

#### 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** Transparent Paste



# Odor

Characteristic



# Color

Yellowish Transparent



## Viscosity

[(77°F/25°C) sp: 7, rpm: 20 Brookfield ]: 75.000 - 95.000 [mPa.s]

TECHNICAL DATA SHEET



#### **Density**

1,05 g/cm<sup>3</sup> (77°F/25°C)



## pН

7.8 - 8.5



## **Boiling Point**

>100°C (212°F)



### Solubility

Soluble in water



### **Explosion Hazard**

It is not explosive



## **Packaging Information**

Wx Clear 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.

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