

TECHNICAL INFORMATION SHEET

TexBond White Paste

Version: 1.0, Effective From: April, 2021

TexBond White Paste is ready to use water base white printing paste, which provides extraordinary covering performance, Suitable for printing on knitted and elastic fabrics.

PHYSICAL & CHEMICAL PROPERTIES

Appearance	: White paste
pH (at 30°C)	: 8.5 – 9.5
Specific Gravity (at 30°C)	: 1.550 ± 0.050
Solid Content	: (65 ± 2) %
Viscosity (at 30°C)	: (30,000 to 50,000) cps, SP 07, RPM 10

FEATURES

- » Excellent hand feel property
- » High viscosity paste
- » Excellent bonding and whiteness
- » Excellent coverage and density
- » Very good soft feel to touch
- » Outstanding brightness
- » High Resistant to washing, rinsing
- » No clogging, good compatibility with rotary printing machine

TYPICAL APPLICATION

TexBond White Paste can be applied directly through auto screen rotary machine or flat-bed printing machine.

Curing

Should be cure at 140 to 160 °C for 3 to 5 minutes

Washing

Before production washing test must be done as per requirement. Washing test should perform 24 hours after curing.

PACKING

125 kg HDPE containers

This information is provided in good faith and is correct to the best of our knowledge as of the date hereof; however Berger Paints Bangladesh Limited makes no representation as to its completeness or accuracy. Customers are requested to evaluate and test the product for their application to find out the suitability before use. Berger Paints Bangladesh Limited disclaims responsibility to damage of any kind resulting from the use of this information. There are no warranties or representations, expressed or implied, including those of merchantability or fitness for a particular purpose with respect to this information or to the product it describes.