

COTTON WHITE INK

DYNAPRINT Cotton White is a phthalate-free plastisol-based printing base designed for 100% cotton fabrics and used to achieve an elastic, soft touch and excellent coverage.

ADVANTAGES

- Provides superior white coverage
- When used correctly, does not dry on screens during printing
- Does not contain phthalates (**NOTE:** Contains PVC)

APPLICATIONS

- Ideal for use as a white underbase on 100% cotton fabrics, or as a highlight white on any other fabrics with an appropriate underbase

USAGE

- Can be combined with ink tints/pigments
- Stir well before using. Do not use any additives not recommended by manufacturer.
- Clean screen with appropriate screen wash after use

STORAGE & SHELF LIFE

- Keep containers dry and tightly closed. Store in a well-ventilated place between 41°F and 86°F (5°C - 30°C).
- Use within 2 years of the production date

NOTE: Any technical information or direction provided herein is intended only as a guide and does not represent any guarantee of the properties of this product. If additional assistance is required, please contact your technical sales representative or our customer service team. In case of emergency, be sure to have the Safety Data Sheet for this product readily available in the work area. Warnings provided in this document are for informational purposes only. The manufacturer/distributor cannot be held responsible for any direct or indirect loss or damage.

PROPERTIES

APPEARANCE / ODOR

Paste / Characteristic

COLOR

White

VISCOSITY

**[(77°F) sp: 7, rpm: 2
Brookfield] : 1,900,000 –
2,000,000 [mPa·s]**

DENSITY

1.5 g/cm³ (77°F)

pH

Not Applicable

BOILING POINT

> 212°F

FLASH POINT

> 212°F

SOLUBILITY

Dispersible in water

* Standards for fastness tests - ISO
105-X10: 1993 / ISO 105-D01:2010 /
ISO 105-B02:2013