TECHNICAL DATA SHEET

PLASTISOL MIXING BASE

PL Mixing Base is a phthalate free printing base used to adhesive elastic and soft touching opaque effect in textile printing.

Highlights

- Excellent stretchability and coverage.
- Excellent durability.
- Outstanding printability on both manual and automatic presses.
- Good adhesion to fabrics.
- Excellent wash characteristics.
- Does not build up in production
- Shorter flash times.

Printing Tips

- Before use, please stir the product well. Do not use any additives that are not advised.
- Use consistent, high-tensioned screen mesh and sharp edged squeegees for best print results.
 Use a printing technique to assure a good ink deposit to maximize bleed resistance and film strength properties.
- Depending on flash unit, a 2-3 second flash is adequate.

8 Compliance

- Phthalate free ink.
- Prop 65.

▲ Precautions

- After using, the screen should be cleaned with synthetic thinner or plastisol screen opener.
- 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. If any further 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 safety data sheets are intended to provide detailed and comprehensive information about the products. In cases of improper or nonconforming use, the manufacturer/distributor cannot be held liable for any direct or indirect losses or damages.
- · Email info@enormeink.com for any questions or more information.



Recommended Parameters



Fabric Types 100% cotton, cotton blends



Mesh Counts: 43-120 T mesh / 110-305 US



Squeegee Durometer: 60-80 Shore V type dr. blade



Cure Temperatures 320°F(160°C) for 1.5 minutes



Additives

Do not use any additives that are not advised.



Shipping & Storage 41°F - 86°F (5°C - 30°C)



Clean Up Synthetic Thinner or Plastisol Screen Opener



Health & Safety Please see: Safety Data Sheet