# TECHNICAL DATA SHEET

**enormèink**

## PLASTISOL PUFF BASE

PL Puff Base is a phthalate free printing base used to achieve an elastic and soft-touch puffing effect in textile printing.

### 📊 Highlights

- Excellent stretchability and coverage.
- Excellent durability.
- Outstanding printability on both manual and automatic presses.
- Good raised texture effect.
- Can be used with a Pigment Concentrate (PP) or ready to use ink.

### 💬 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.

### 🔗 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: 34-43 T mesh / 86-110 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