## **TECHNICAL DATA SHEET**

## PLASTISOL FLOCK ADHESIVE BASE

PL Flock Adhesive Base is a phthalate free printing base used to achieve an elastic and soft touching flock 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.
- · Can be used with Any Plastisol Catalyst addtive.

# 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.

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- 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: 34-55 T mesh / 86-140 US



## Squeegee

Durometer: 60-80 Shore V type dr. blade



### **Cure Temperatures**

320°F(160°C) for 1.5 minutes and twice of 320°F(160°C) for 3 minutes



### Additives

Do not use any additives that are not advised. Add PL Catalyst between 1 to 3% by weight.



### **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