

## Eco PL Antimigration Base

### General

An ecologic, PVC and phthalate free plastisol barrier to prevent ink migration.

### Advantages

Eco PL Antimigration Base provides :

- excellent barrier
- high elasticity
- It prevents migration
- It is suitable for dark colored polyester and sublimation fabrics
- It has elastic structure and high wash resistance.
- It provides to elastic and excellent dye on dark colored.
- Eco PL Antimigration Base used to prevents that appears surface of remained sublimated and reactive colorants on thermal process
- It works on polyester or polyester blend fabrics.

### Applications & Usage

- It is used as a barrier for doesn't pass surface of pigments
- It is fixed at 160-170 °C; 1,5-2,5 mins.
- Flash Curing: ~3-5 sec.
- It is advised to print with the silk-screen that are made between 56-62 mesh
- 60 – 80 Shore, U type dr blade should be used.
- After using, the screen should be cleaned with synthetic thinner.

### Storage & Shelf Life

- Keep containers dry and tightly closed. Store in a ventilated place at room temperature.
- It should be consumed within 2 years after the production date.

## Technical Details



### Appearance

Pasta



### Odor

Characteristic



### Color

Gray



### Viscosity

[(77°F/25°C) sp:93,rpm:20 Brookfield] :  
1.300.000 – 1.800.000 [mPa.s]



### Density

1,1 – 1,4 g/cm<sup>3</sup> (25 °C/77 °F)



### pH

-



### Boiling Point

>100°C (212°F)



### Solubility

Soluble with water



### Explosion Hazard

It is not explosive



### Packaging Information

Eco PL Antimigration Base is packed in 1/5/10/20/30 kg blue polyethylene cans

## Important

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. When any help or assistance is required, our technical department is ready for help. Printing performance and the quality may change with different company and application conditions. So please begin your printings serial process after completing your own trial tests.

In case of emergency, Safety Data Sheet of this product should be ready for help at the working area. The warnings are given on safety data sheet of this product is for use outside the manufacturer/ distributor to direct/indirect can not be held responsible for any loss or damage.

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