



## PL SCARLET

## Product Information Bulletin

## Recommended Parameters

### PL SCARLET

It is a phthalate free plastisol based printing pigment base used to achieve colored printing effect with elastic covering and soft touching features in textile printing



#### Highlights

- Elastic and soft-handfeel plastisol colors.
- It is phthalate free. However, it is not suitable to ecological standards due to containing PVC.
- The requested color can be easily made with this product.
- It provides color productivity and elasticity on print.



#### Printing Tips

- It has been manufactured for plastisol colors



#### Compliance

- It is not suitable to ecological standards due to containing PVC.



#### Precautions

- Before usage, please stir the product well. Do not use any additives that are not advised.
- After using, the screen should be cleaned with synthetic thinner or plastisol screen opener.
- It is packed in 10kg cans.
- It can be mixed with PL Clear Base and PL White in any ratio.
- Fluorescent colors can be used to make alive colors.
- 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 warnings available on safety data sheets have been written for the purpose of providing comprehensive information on the products & in case of any nonconforming usage can not be held responsible for any direct and/or indirect loss or damage of the manufacturer/distributor.
- Email: [info@inknovators.com](mailto:info@inknovators.com)

#### Mesh

Counts: 43-120 mesh



#### 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  
In order to reduce the viscosity, up to 3% of PL Reducer can be added into it



#### 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



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