

Mar. 19<sup>th</sup>, 2016  
T-1-14-045-31 (ver. 2)

## Dyestone Digiace SE-34 Series

### 1) Summary :

Dyestone Digiace SE-34 Series is the waterbased pigment ink for Piezo type inkjet for textile. Having the pre-treatment with "Dyestone Digiace Faster SA" + "Dyestone Digiace Ionix SB" (by Padding or Spray/Press) on the substrate, the Inkjet printing with Digiace SE-34 Inks can achieve fine print with vivid color and soft-hand effect. To further improve the quality, Dyestone Digiace has post-treatment chemicals, Dyestone Digiace Abrasion XF + Dyestone Digiace Fixer XA. This product can be used for various types of substrate from textiles/garments to industrial materials.

### 2) Natures :

Appearance	:	Liquid form in various colors
Viscosity	:	3.0 – 4.0 mPa.s (25degreeC)
Ionicity	:	Slight Anionic
Specific gravity	:	1.10 ± 0.10 g/m.
p H	:	7.0 – 9.0
Flammability	:	None, refer SDS

### 3) Colors :

Available Colors	:	Yellow SE-34, Magenta SE-34, Cyan SE-34, Black SE-34
Special Colors	:	Orange SE-34, Royal Blue SE-34, Scarlet SE-34, Green SE-34, Light Black SE-34

### 4) Process :

White Fabric (various types)  
↓  
Pre-Treatment (Padding process, Essential)  
↓  
Dry / Baking 150°C x 3 mins.  
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Inkjet Print (C, M, Y, K + others if any)  
↓  
Dry / Baking 150°C x 3 mins.  
↓  
Finish

## TECHNICAL INFORMATION SHEET

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5) N.B.

- ① Storage condition : Under Temp. lower than 30 deg.C and dark place
- ② When changing the ink system on an Inkjet machine, the whole ink supplying system needs to be flushed / cleaned by "Dyestone Digiace Cleaner ST".
- ③ If the Baking process is insufficient, it affects the fastnesses; therefore, make sure the curing is stably given properly.

\* The above information is based on our lab. condition and without guaranty. Pre-test to check the suitability is a must before actual use.