

# Phthalate-free colored inks used to achieve an elastic, soft touching effect in textile printing.



#### Chemical Nature Phthalate Free, Oil Base



# **Ionic Nature**Non-Ionic



**pH** ≈ 7 ± 0.5



## Physical Appearance Colored Pastes



# **Fabric Type**Cotton, PES, CO/PES blend fabric



## **Squeegee Shore**: Medium 65



#### **Mesh Count**: 43-120 T



#### **Storage** 12 months, 25-35 °C



#### **Health & Safety** SDS available upon request



Date of Compilation: MAR-2024



### **Color Range:**

- Black
- Red
- Blue
- FL Blue

- Matt Black
- Deep Red
- T. Blue
- ► FL Red

- L. Yellow
- Magenta
- Royal Blue
- ► FL Green

- G. Yellow
- Green
- Navy Blue
- FL Orange

- Orange
- Violet
- FL Yellow
- ► FL Pink



### **Product Features:**

- Ecosol Colors are ready to use inks that can be intermixed to achieve the new shade.
- Ecosol Colors can be mixed with Ecosol base and Ecosol White.
- Provide high wash fastness, maintaining print quality even after multiple washes and wears.
- Suitable for machine and manual printing.



## **Application:**

#### **General Recommendations:**

- Before use, please stir the product well. Do not use any additives that are not advised.
- If necessary, to reduce viscosity adding 1-3% **Ecosol Thinner** is recommended.

#### • Printing:

■ Print & then crosslink at 150° -160 °C (3-2 Min).

#### Cleaning:

Clean the screen with Ecosol Thinner after printing.



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Information concerning the safety regulations can be taken from the Material Safety Data Sheet of this product. We reserve the right to modify the product and technical leaflet. Our department for applied technique is always at the service for further information and advice.

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