



**Electron Group is a 35 year old group specializing in manufacture of textile based auxiliaries and printing inks. We have GOTS certified products for eco-friendly printing and processing requirements produced at modern manufacturing facilities with superb quality control and an excellent research lab for new product development. (Complete Product List - Categorized by Application)**

## **Woven and knitted Fabric Processing and Printing Textile Auxiliaries**

### **Mercerizing**

- Laserol QW

### **Desizing**

- Zenzyme Conc

### **Scouring**

- Laser PCM / Glowwhite M
- Laser BPL
- Greyfight DCM
- Laser LF
- Fabriwet

### **Water Softening Agents**

- Sequel 200 NT
- Sequel UD

### **Dyeing**

- Alkali Bond
- Acid Bond
- Sanfix
- Reactive ED Series Dyes
- Reactive HE Series Dyes
- Electron One Step ( Scouring and Dyeing of polyester in one step )

### **Washing**

- Bright Wash

## **Finishing**

- Microsoft Flakes
- Microsoft Silicon Series

## **Speciality Textile Auxiliary**

- Laser Lube 3M ( Lubricating agent for thick fabrics and yarn )
- Eraser Liquid ( Stain remover )
- Bleachex 200 ( Scouring Agent )
- Defoamer S ( Defoaming agent )
- Texofil D ( De-lustering agent for Polyester )

## **Printing**

### **Disperse Printing**

- Print Developer TX
- Print Bond AIO

### **Disperse Washing Agent**

- Disperse AW

## **Pigment Printing**

### **Binders**

- Laser 4000
- Laser 5000 AB
- Laser 2000
- Laser 7007
- Laser 5050 ECO
- Laser 5000 AB ECO

### **Fixing agents**

- Excellent 200 ( standard )
- Excellent 100 ( economical )
- Excellent 500 ( eco-friendly )

### **Thickeners**

- Kerosol 350
- Kerosol 3000
- Kerosol 2000

### **Synthetic Thickeners**

- ST 60

### **Softening Agent**

- Pigmasoft ECL

### **Discharge Agent**

- Laser Discharge ST Liquid

### **Emulsifier**

- Intramul PR

### **Pigment Printing Colours**

- Laser Micronized Pigment Colours ( Dispersion )
- Laser Fluorescent Pigment Colours
- Laser Fluorescent Pigment Paste

## **Reactive Printing**

### **Thickener**

- Micron Gum AAA
- Micron Alginate XXX

### **Reactive Washing Agent**

- Laserol D Paste

### **Reactive Washing Agent**

- Reactofix PRN

### **Reactive Printing Resisting Agent**

- Laser Resist 123

## **Speciality Printing Effects**

### **Pearl Printing**

- Laser 9009 ( Pearl Printing binder )
- Laser 9000 ( Pearl Printing binder with high gloss )
- Plus 80 ( Silver Pearl )
- Gold Plus ( Gold Pearl )
- Copper Plus ( Copper Pearl )

### **Gold Metallic Printing**

- Gold Shine 100
- Gold Shine 600
- Gold Shine Extra ( Specially designed Gold Binder for Rotary Printing Machine )

### **Foam/Puff Printing**

- Sizzler W
- Sizzler SPL

### **Brasso Printing**

- Brasso Solution
- Brasso C Liquid

## **Foil Printing**

- FoilFix 5555
- Foilfix S 4444

## **Flock Printing**

- Laser 4000 FL

## **Glitter Printing**

- Binder ZXM
- Zari Tex 1200

## **Discharge Printing**

- Discharge ST Liquid
- Discharge Binder 800

## **Glow in Dark Printing**

- Magic 1000

## **Thermocolour Printing**

- Magic 2000

## **Solar Colour Printing**

- Magic 3000

## **Reflective Printing**

- Magic 4000

## **Transparent Printing**

- Laser 500
- Laser 600

## **Gloss Printing**

- Laser Gloss 007

## **Shine Printing**

- Laser Shine 60

## **Bubble Printing**

- Laser Bubble 300

## **MicroMatt Printing**

- MicroMatt C
- MicroMatt P

## **White Ink (Khadi) Printing**

- Electron 3D
- Winner White
- Nylex BX
- Winner SPL
- Electron TZ ( Binder for making White Ink )

- Texon Series ( Titanium Substitute for making White Inks )

## Knitted Fabric Speciality Printing Inks

### **White Ink ( non-PVC, PCP/pesticides free, phthalate free, eco-friendly, and stretchable )**

- Stretch White KBX
- Stretch Colour LO

### **Magic Series ( non-PVC, PCP/pesticides free, phthalate free, eco-friendly, and formaldehyde free )**

- Magic Colour 1000 ( base )
- Magic White 2121 ( medium opacity )
- Magic White 3131 ( high opacity )
- Magic Foil Paste
- Magic Flock Paste
- Magic Gloss Gel
- Magic Puff Series
- Magic Pearl Series ( Gold, Silver, copper )

### **Plastisol Inks**

- Tiropaque Colour Series
- Tiropaque Clear
- Tiropaque White
- Tiropaque Super White
- Tiropaque Gel
- Tiropaque Puff
- Tiropaque additives

### **Printofix Series ( water-based ready made paste for pigment printing )**

- Printofix 200 ( eco-friendly, used for printing of T-shirts, Food bags, Banners, etc with addition of pigment colours )
- Printofix 400 ( used for Half Tone pigment printing with addition of pigment colours and pigment printing with high fastness )

## Miscellaneous Products

### **Screen Making Products**

- Photocoat TZ

### **Table Adhesive**

- Texofix PSV

### **Polyester Disperse Printing**

- Saral 1000 ( suitable for inkjet-type screen printing )