

# PRINTING AUXILIARIES

### **PIGMENT PRINTING**

### Binders

# Primaprint USB Plus

 New generation ultra soft binder with excellent fastness and sharp print quality

Ionic charge: Anionic

Cotton, Viscose & their Blends

ph value (2%): 6.0 ± 1

Rotary/Screen Pigment x 2.0 - 3.0 Parts

### Primaprint HFSS

• Binder for pigment printing with superb softness and high fastness properties

Ionic charge: Anionic

Cotton, Viscose & their Blends

ph value (2%): 8.0 ± 1

Rotary/Screen Pigment x 2.0 - 3.0 Parts

### Primaprint SVIN

 Pigment printing binder with good all round fastness, pleasing handle and bright print

Ionic charge: Cationic

Cotton, Viscose & their Blends

ph value (2%): 8.0 ± 1

Rotary/Screen Pigment x 2.5 - 3.5 Parts

# Primaprint NMG

Acrylic co-polymer based binder for pigment printing system.
The prints have bright and sharp appearance, pleasingly soft handle and excellent all round fastness properties

Ionic charge: Nonionic

Cotton, Viscose & their Blends

ph value (2%): 6.0 ± 1

Rotary/Screen Pigment x 2.0 - 3.0 Parts

# Primaprint SA 08

Acrylate co-polymer based binder for pigment printing system. The prints have bright and sharp appearance, pleasingly soft handle and excellent all round fastness properties

Ionic charge: Anionic

Cotton, Viscose & their Blends

ph value (2%): 8.0 ± 1

Rotary/Screen Pigment x 2.5 - 3.5 Parts

### Primaprint K435

Versatile binder for pigment printing and khadi paste preparation. This binder is stable at extremely hard water and also can be cured at lower temperature as compared to conventional binders. It is stable in discharge printing system

Ionic charge: Nonionic

Cotton, Viscose & their Blends

ph value (2%): 7.5 ± 1

Rotary/Screen Pigment x 2.5 - 3.5 Parts

#### Primaprint K 440

 Versatile binder for pigment printing and khadi paste preparation. This binder is stable at extremely hard water and also can be cured at lower temperature as compared to conventional binders. It is stable in discharge printing system

Ionic charge: Nonionic

Cotton, Viscose & their Blends

ph value (2%): 7.5 ± 1

Rotary/Screen

Pigment x 2.5 - 3.5 Parts

### Primaprint PGD

Binder for pigment printing

Ionic charge: Anionic

Cotton, Viscose, Polyester & their Blends

ph value (2%): 8.0 ± 1

Rotary/Screen Pigment X 3.0 - 4.0 Parts

### Primaprint USB

Cost effective binder for pigment printing

Ionic charge: Anionic

Cotton, Viscose, Polyester & their Blends

ph value (2%): 8.0 ± 1

Rotary/Screen Pigment X 3.5 - 4.5 Parts

### **Thickening Agents**

# Primaprint SN-FT Plus

High performance thickening agent with low dosage

Ionic charge: Anionic

Cotton, Viscose, Polyester & their Blends

ph value (2%): 7.0 ± 1

Rotary/Screen

1.1 - 1.4 Parts

# Primaprint SN-FT

Thickening agent for pigment printing system

Ionic charge: Anionic

Cotton, Viscose, Polyester & their Blends

ph value (2%): 6.0 ± 1

Rotary/Screen 1.5 - 2.0 Parts

#### Primaprint KTH

Synthetic thickening agent for Khadi paste preparation and coating

Ionic charge: Anionic

Cotton, Viscose, Polyester & their Blends

ph value (2%): 4.0 ± 1

2.0 - 10 Parts

### **Fixative Agents**

Rotary/Screen

### Primaprint ZFF

Formaldehyde free cross linking fixative agent for pigment printing

Ionic charge: Anionic

Cotton, Viscose, Polyester & their Blends

ph value (2%): 6.0 ± 1

Rotary/Screen 1.0 - 2.0 Parts

# Primaprint NTLF

Very low formaldeyde fixative agent for pigment printing

Ionic charge: Anionic

Cotton, Viscose, Polyester & their Blends

ph value (2%): 7.0 ± 1

Rotary/Screen 1.0 - 2.0 Parts

### Primaprint NT

Low formaldeyde fixative agent for pigment printing

Ionic charge: Anionic

Cotton, Viscose, Polyester & their Blends

ph value (2%): 7.0 ± 1

Rotary/Screen 1.0 - 2.0 Parts

#### **Additives**

# Primaprint MEP

Anti- chocking Agent

Ionic charge: Nonionic

Cotton, Viscose, Polyester & their Blends

ph value (2%): 7.0 ± 1 Rotary/Screen

0.5 - 1.0 Parts

# Primaprint APS

 Pigment printing softener which imparts a smooth handle after printing

Ionic charge: Nonionic

Cotton, Viscose, Polyester & their Blends

ph value (2%): 6.0 ± 1

Rotary/Screen 0.5 - 1.0 Parts

### Primaprint RMA

 Special rheology modifier which prevents viscosity drop in print paste throughout running

Ionic charge: Nonionic

Cotton, Viscose, Polyester & their Blends

ph value (2%): 4.0 ± 1

Rotary/Screen 0.5 - 1.0 Parts

### **VALUE ADDED PRINTING**

# Trutone Glow White

White ink for printing

Ionic charge: Anionic

Cotton, Viscose, Polyester & their Blends

ph value (2%): 8.0 ± 1

Rotary/Screen 100 Parts

### Trutone CWK White

Ready to use khadi paste for woven fabrics

Ionic charge: Anionic

Cotton, Viscose, Polyester & their Blends

ph value (2%): 8.0 ± 1

Rotary/Screen 100 Parts

Trutone SP White ECO

Ready to use white khadi for printing on all types stretch

fabrics

Ionic charge: Anionic

Cotton, Viscose, Polyester, Elastane & their Blends

ph value (2%): 8.0 ± 1

Rotary/Screen 100 Parts

**Trutone GLX** 

Special binder for gold printing

Ionic charge: Anionic

Cotton, Viscose, Polyester & their Blends

ph value (2%): 8.0 ± 1 Rotary/Screen

GLX 85-90 Parts Gold Powder 15-10 Parts

**Trutone JBX** 

Special binder for Glitter/Jari printing

Ionic charge: Anionic

Cotton, Viscose, Polyester & their Blends

Cotton, Viscose, Polyester & their Blends

ph value (2%): 7.0 ± 1

Rotary/Screen JBX 85-90 Parts

Glitter Powder 15-10 Parts

Trutone FLP Plus

Special adhesive for Foil printing on fabrics and garments

Ionic charge: Nonionic ph value (2%):  $8.0 \pm 1$ 

Rotary/Screen

100 Parts

Trutone Royal Clear Paste Ready to use print paste (Royal Clear):-\*Ideal product for

Table / Butter fly Printing

Ionic charge: Anionic

Cotton / Viscose

ph value (2%): 8.0 ± 1

Rotary/Screen

100 Parts

Trutone Royal White Paste

Ready to use print paste(Royal White) :- \*Ideal product for

Table / Butter fly Printing

Ionic charge: Anionic

Cotton / Viscose

ph value (2%): 8.0 ± 2

Rotary/Screen

100 Parts

### **REACTIVE PRINTING**

### Brilloprint RPGD

Hybrid thickener for replacing Alginate / Gum

Ionic charge: Anionic

Cotton/Viscose

ph value (2%): 7.0 ± 1

Rotary/Screen 3.5 - 4.5 Parts

#### Brilloprint RBT

Synthetic thickener for replacing Alginate /Gum

Ionic charge: Anionic

Cotton/Viscose

ph value (2%): 7.0 ± 1

Rotary/Screen 5.0 - 6.0 Parts

#### Brilloprint WPD

 Eco-Friendly Alternative for Urea in print paste with significantly less dosage

Ionic charge: Anionic

Cotton/Viscose

ph value (2%): 8.0 ± 1

Rotary/Screen

0.5 - 1.5 Parts

# Brilloprint PRPT

New generation additive for Reactive printing. The product is used as eco-friendly alternative for urea in print paste with significantly less dosage and lesser impact on environment

Ionic charge: Nonionic

Cotton/Viscose

ph value (2%): 6.0 ± 1

Rotary/Screen 0.5 - 1.5 Parts

**Brilloprint RS** 

Resist Salt Replacement in powder form

Ionic charge: Nonionic

Cotton/Viscose

ph value (2%): 6.0 ± 1

Rotary/Screen

### Brilloprint

Resist Salt Replacement in liquid form

Ionic charge: Nonionic ph value (2%): 6.0 ± 1 Cotton/Viscose Rotary/Screen

#### Brilloprint APD

Anti-foam and Anti-frothing agent for reactive printing

Ionic charge: Anionic

Cotton/Viscose

ph value (2%): 7.0 ± 1

Rotary/Screen

0.5 - 1.0 Parts

# Ampinol ESS Ultra

 Excellent washing off agent with superb anti-tinting properties specially recommended for reactive print washing

Ionic charge: Anionic

Cotton/Viscose

ph value (2%): 7.0 ± 1

Rotary/Screen

1 - 4 gpl

### **DISPERSE PRINTING**

#### Brilloprint DSPT

Disperse synthetic thickener

Ionic charge: Anionic

Polyester and its Blends

ph value (2%): 7.0 ± 1

Rotary/Screen

#### Brilloprint DHPT

Disperse Hybrid thickener

Ionic charge: Anionic

Polyester and its Blends

ph value (2%): 7.0 ± 1

Rotary/Screen

Brilloprint LA 101 Loop Accelerator for Super-Heated Steam Fixation

Ionic charge: Non-Ionic

Polyester

ph value (2%): 7.0 ± 1

Rotary/Screen 0.5 - 1.0 Parts

**Evenol MND** 

Combined levelling and dispersing agent designed for application of disperse dyes to polyester and polyester /

cotton blends

Ionic charge: Anionic

Polyester and its Blends

ph value (2%): 7.0 ± 1

Rotary/Screen 0.5 - 1.0 Parts

**Neutax AAA** 

Strong neutralizer after alkaline pre-treatment

Ionic charge: Anionic

Polyester and its Blends

ph value (2%): 3.0 ± 1

Rotary/Screen

0.5 - 1.0 Parts

### **DISCHARGE PRINTING**

Trutone DC White

Discharge white

Ionic charge: Anionic

Cotton, Viscose & their blends

ph value (2%): 7.0 ± 1

Rotary/Screen 90 - 95 Parts

Trutone DC Clear

Discharge clear

Ionic charge: Anionic

Cotton, Viscose & their blends

ph value (2%): 7.0 ± 1

Rotary/Screen 90 - 95 Parts

### Trutone DC Agent

Catalyst for discharge printing

Ionic charge: Anionic

Cotton, Viscose & their blends

ph value (2%): 10.0 ±1

Rotary/Screen 6.0 - 8.0 Parts

### **CROCK FAST IMPROVER**

### Dyfast CFI Plus

Novel Formaldehyde free crocking fastness improver

Ionic charge: Anionic

Cotton, Viscose & their blends

ph value (2%): 7.0 ± 1

Stenter Padding: 30 to 40 gpl

### Dyfast CFI Ultra

Crock fastness improver

Ionic charge: Cationic

Cotton, Viscose & their blends

ph value (2%): 4.0 ± 1

Stenter Padding: 30 to 40 gpl