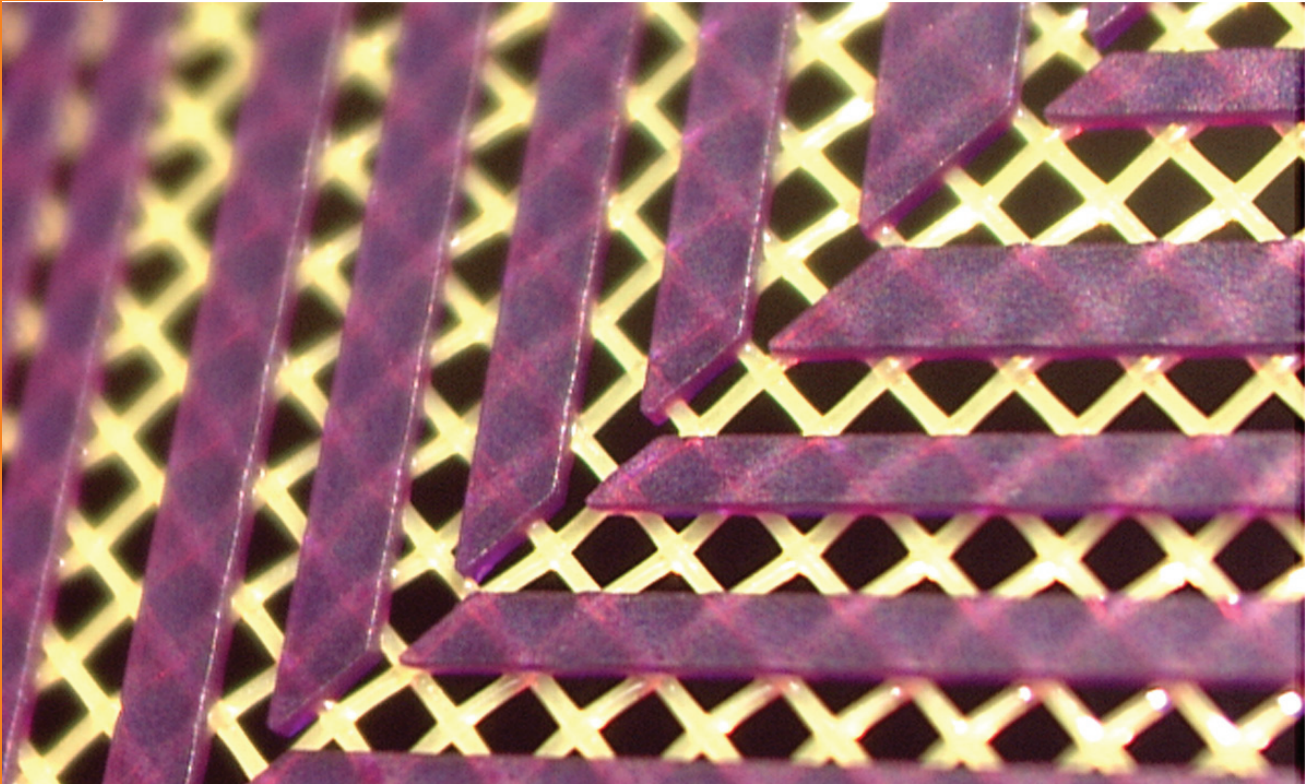


POLYCOL[®] LIGHT-SCRIBE LX & POLYCOL[®] LIGHT-SCRIBE LX PLUS

A high solids, fast exposing, pre-sensitized SBO-photopolymer emulsion available with (LX PLUS) or without (LX) diazo additive optimized for use with all of the newest textile inks including plastisol, water-based, and discharge systems. It is developed for use on the newest Direct Laser Computer-to-Screen imaging & LED exposing systems as well as conventional exposure systems.



Product benefits

- Water-base, plastisol, silicone, and UV ink resistant
- High solids
- Very fast exposing
- Optimized for light-based (Laser, LED and conventional UV)
 Computer-to-Screen imaging systems
- Excellent resolution and mesh bridging
- Violet color provides easy see-through registration and quality cure through

POLYCOL® LIGHT-SCRIBE LX

POLYCOL® LIGHT-SCRIBE LX pairs exceptionally well with our KIWO LX Series laser CTS system.

POLYCOL® LIGHT-SCRIBE LX builds quickly, has excellent edge definition and resolution, and does not 'lock in' after treated with cleaning solvents, making reclaiming easier.

PHYSICAL PROPERTIES:

Viscosity:	approx.: 8,000 mPas
Solids Content:	approx.: 42%
Color:	Violet
Storage:	18-month shelf and pot life, if stored at 68°F/20°C
Packaging:	1 Quart, 1 Gallon, 5 Gallons, 55 Gallons



POLYCOL® LIGHT-SCRIBE LX PLUS

POLYCOL® LIGHT-SCRIBE LX PLUS is packaged with Diazo H. This version provides even higher water, solvent, and mechanical resistance, therefore, customers who require maximum durability on press and/or print long runs of water-based inks may prefer the PLUS version.

NOTE: POLYCOL® LIGHT-SCRIBE LX PLUS requires longer exposure times than POLYCOL® LIGHT-SCRIBE LX.

PHYSICAL PROPERTIES:

Viscosity:	approx.: 8,000 mPas (unsensitized)
Solids Content:	approx.: 42% (unsensitized)
Color:	Violet
Storage:	12-month shelf life and 4-6 week pot life, if stored at 68°F/20°C
Packaging:	1 Quart, 1 Gallon, 5 Gallons, 55 Gallons

Additional KIWO Products

Emulsions

- Diazo
- Diazo-photopolymer
- SBO
- SBO-photopolymer

Chemicals

- Degreasers
- Stencil removers
- Haze removers
- Ink washes
- On-press cleaners/
Press washes

Frame Adhesives

Adhesives

- Solvent-based
- UV-curing
- Water-based

Masks & Resists

Dye & Pigment Inkjet Products

- Dye Ink Cartridges
- Pigment Inkjet Films

Ink Cartridges

KIWO
ONLINE

