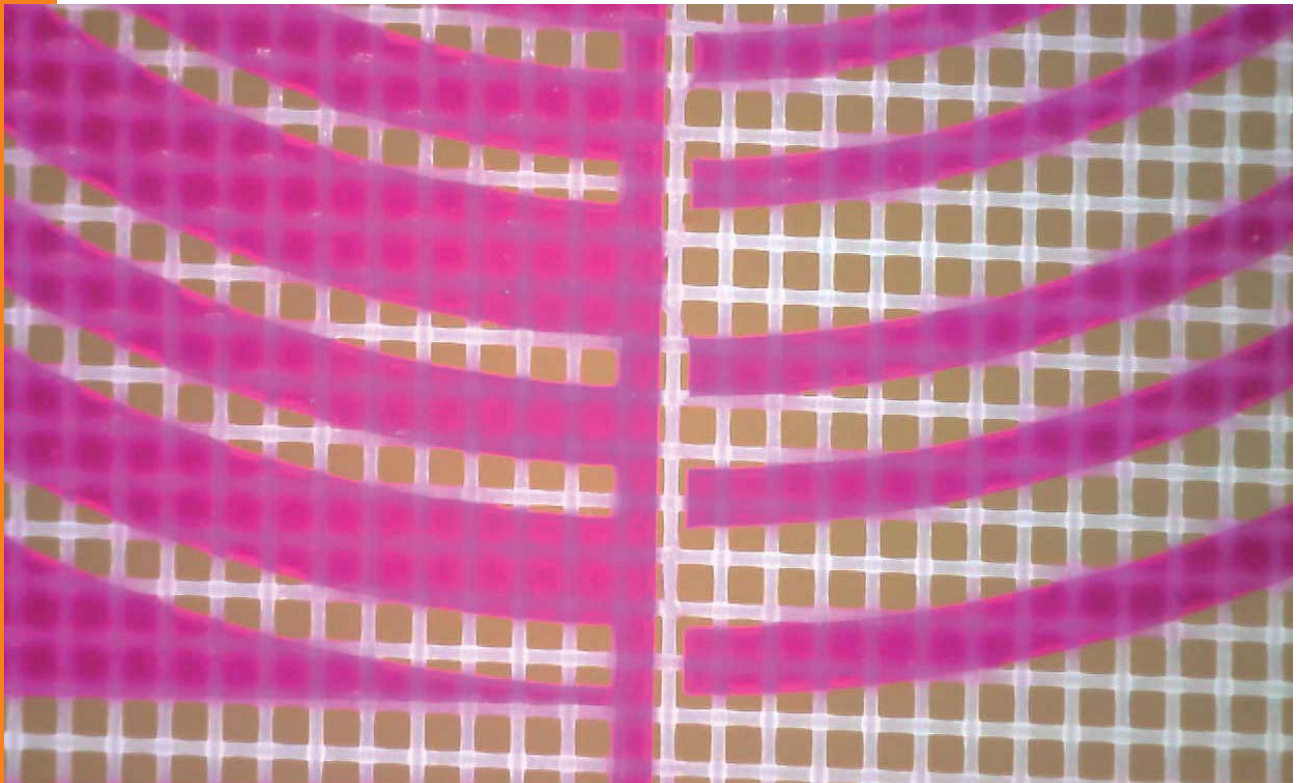


KIWOCOL POLY-PLUS® MP

A Multi-Purpose, high resolution, diazo-photopolymer "dual-cure" emulsion for use with all textile and graphic inks including the newest water-based and discharge systems



Product benefits

- Multi-Purpose diazo "dual-cure" emulsion
- For use with plastisol, water-based, discharge, UV, and solvent-based inks
- High solids for quick build-up and smooth stencils
- Excellent resolution and exposure latitude
- High mechanical resistance
- Easy reclaiming

KIWOCOL® POLY-PLUS MP

KIWOCOL POLY-PLUS MP® is a high resolution medium viscosity diazo-photopolymer dual-cure emulsion resistant to plastisol, water-based, discharge, UV and solvent-based inks.

KIWOCOL POLY-PLUS MP's medium-low viscosity offers fast emulsion build-up while maintaining excellent resolution and mesh bridging.

KIWOCOL POLY-PLUS MP® also offers excellent resistance to discharge ink systems. Maximum resistance to discharge inks may be achieved by post exposing or post hardening the stencil.

Coating can be done manually or by machine. The use of a KIWO SIMPLEX™ coating machine is especially recommended because it achieves a more reproducible coating result.

PHYSICAL PROPERTIES:

Viscosity: approx.: 10,000 mPas
Viscosity sensitized: approx.: 5,000 mPas

Solids Content: approx.: 43%

Color: Red
Color Sensitized: Orange-red

Packaging:
1 Quart, 1 Gallon, 5 Gallon, 55 Gallon Drum

Additional KIWO Products

Emulsions

- Diazo
- Diazo-photopolymer
- SBQ
- SBQ-photopolymer

Chemicals

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

Frame Adhesives

Adhesives

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

KIWO
ONLINE

