

BLUE™

**Ultra-Fast-Exposing, Solvent-Resistant SBQ Textile Emulsion;
Efficient with LED Exposure Units; Excellent Build per Coat;
Superb Interfacing with Automated Wash-out Equipment;
Very Easy Manual or Automatic Reclaiming**

PRODUCT DESCRIPTION

BLUE is a ready-to-use, extremely-fast-exposing SBQ-photopolymer direct emulsion formulated for imprinted sportswear printing. It resists plastisol inks—including newer, more aggressive, post-phthalate plastisols—and most washup solvents, making it exceptionally easy to reclaim in automatic equipment or by hand. **BLUE** is especially efficient with fixed or scanning LED units, as well as with fluorescent tubes or other low-intensity light sources, or in shops that need high stencil making throughput. **BLUE** has high viscosity (6,000 – 8,000 centipoise) that improves control when coating screens by hand. It affords exceptional EOM (emulsion over mesh thickness) build per coat, better mesh bridging—especially on coarse mesh—good edge definition, and fast drying. **BLUE** stencils are durable, will not become tacky under high humidity conditions, have excellent wet strength, and are easy to wash out.

Features-At-a-Glance

- ▶ Ultra fast exposing
 - √ Exposure-efficient with fixed or scanning LED units
 - √ Fast stencil throughput for high volume shops
 - √ Assures thorough exposure, even with weak light sources
 - √ Dependable polymerization assures durability and ink resistance
 - √ Excellent wet strength and durability

- ▶ High (6,000 – 8,000 centipoise) viscosity
 - √ Exceptional thickness build per coat
 - √ Easier to control during coating, even on coarse mesh

- ▶ Excellent Solvent Resistance
 - √ Resists plastisols (including aggressive post-phthalates) and most washup solvents

- ▶ Easy washout

- ▶ Shelf life: unopened, 1 year at 70° F. (21° C.)

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