Technical Data Sheet



Stencil Remover Liquid Concentrate No. 42

A concentrated liquid stencil remover for the fast and thorough removal of direct emulsions, capillary films (CDF® Direct-Films), no-developer indirect system photographic films, and direct/indirect photographic stencil systems from all types of screen mesh, including metalized polyester.

Stencil Remover Liquid Concentrate No. 42, when diluted 1:50 with water, produces a stencil remover solution with the working strength of Ulano's ready-to-use Stencil Remover Liquid No. 4.

INSTRUCTIONS

Step 1: DILUTE STENCIL REMOVER LIQUID CONCENTRATE NO. 42

Wear protective clothing, gloves, and goggles.

Dilute one part of **Stencil Remover Liquid Concentrate No. 42** with 50 parts of water. A 400-ml. unit of **No. 42** yields approximately 5 gallons of stencil remover liquid; a 1-gallon unit, approximately 50 gallons.

Step 2: REMOVE INK FROM THE SCREEN

Remove ink from the screen using **Eco-Wash 160**, **All-Purpose Ink Wash**, or the solvent or solvent blend recommended by the ink manufacturer. Use **Screen Degreaser Liquid No. 3** to help remove ink and solvent residues that might impair the action of the stencil remover.

Step 3: APPLY DILUTE STENCIL REMOVER LIQUID CONCENTRATE NO. 42 TO THE SCREEN

Brush dilute No. 42 on both sides of the screen. Wait about three minutes—no longer—for the stencil remover to react with the stencil material. Do not let the stencil remover dry on the screen, as this can result in a permanent stencil.

Step 4: RINSE AND POWER WASH THE SCREEN

Rinse both sides of the screen with a gentle spray of cold water to flush the screen; then rinse with a hard, cold water spray, preferably using a commercial power spray.

Use Walk Away Haze Remover or Haze Remover Paste No. 78 to remove ink and haze residues, if necessary.

FORMATS

Stencil Remover Liquid Concentrate No. 42 is available in 400 milliliter (≈ 0.4 quart $\approx 13 \frac{1}{2}$ fluid ounce) and 1 gallon (≈ 3.78 liter) units.

HEALTH AND SAFETY INFORMATION

Stencil Remover Liquid Concentrate No. 42 is a strong oxidant and is corrosive. Contact of No. 42 with combustible material may cause fire. In case of spills or splashes, remove contaminated clothing immediately. In case of contact with the skin or the eyes, flush the affected area immediately with a heavy flow of water for at least 15 minutes, and seek medical assistance.

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