

EasiSolv Screen Perfect Degreaser & Emulsion/Stencil Enhancer

Product Description:

Physical & Chemical Data:

EasiSolv™ Screen Perfect is a ready to use liquid which provides a *Appearance & Odor:*Clear liquid with mild odor. Specific Gravity:

Coating and film application. This unique union of water based Vapor Pressure:

Problems experienced in screen making. Pinholes and fish eyes are eliminated. Thick and thin spots on emulsion coated screens will ph:

Clear liquid with mild odor.

1.0 @ 20 °C / 68 °F

Not available

Not available

100 °C / 212 °F

Neutral

disappear. Screens look and feel smoother. Print life is extended. **VOC:**Screens rinse out easily. Mesh reclaims simply. For use as a **Flash Point:**None

degreaser, mix with up to 20 parts water.

Special features:

- EasiSolv Screen Perfect incorporates a unique mesh treatment which eliminates pinholes and fish eyes. Case studies
 document up to 98% reduction! This results in better quality screens and dramatic reductions in labor and supplies used for
 touch up.
- EasiSolv Screen Perfect cleans and prepares the mesh more thoroughly than conventional products ensuring better adhesion, durability and image definition.
- EasiSolv Screen Perfect conditions the mesh to allow smooth, uniform flow of direct emulsions. The result is better thickness control, elimination of thin weak spots and reduced squeegee wear.
- EasiSolv Screen Perfect will provide better emulsion and film adhesion, smoother surface and more uniformity which directly results in longer print durability at the press.
- EasiSolv Screen Perfect may be reduced with 20 parts water and used as a simple mesh degreaser.

Application for use as a degreaser:

- Make sure screen is clean of any ink, emulsion or other contaminants.
- Mix EasiSolv Screen Perfect 1:20 with water.
- Pre Rinse both sides of the mesh with water.
- Apply EasiSolv Screen Perfect to the (well) ink and print side of the screen by brush, wipe, scrub pad or spray, and scrub product in.
- Rinse screen beginning at the top, with a low pressure, flood rinse, until the entire product is gone.
- Rinse again, making sure there is no residue on the mesh or frame.

Application for use as a emulsion/stencil enhancer (mesh prep/wetting agent):

- Clean and reclaim screen with Easiway Systems approved screen cleaning and reclaiming products.
- Apply EasiSolv Screen Perfect undiluted to the entire (well) ink side mesh surface by brush, wipe, scrub pad or spray.
 Let the product dwell on the mesh for a minute.
- Rinse screen beginning at the top, with a low pressure, flood rinse, until the entire product is gone.
- Rinse again, making sure there is no residue on the mesh or frame.
- Dry the screen and apply emulsion or film as soon as possible.

^{*}If uncoated screen is exposed to contaminants, tack or brush off before applying stencil.