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TECHNICAL INFORMATION

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FOTECHEM 2004

Screen Process stencil remover liquid

1. Description

FOTECHEM 2004 is a ready-to-use liquid that can be used as a stencil remover.

2. Directions for use

a) Apply from both sides of the cleaned stencil with a stiff, metal free, brush.

b) Use this liquid to decoat (reclaim) screen emulsions and polymer films. It does not work on gelatin films.

c) Clean stencil from ink. Then brush on the liquid from both sides. Let stand for the necessary time. Hose off with a hard cold water spray. Better is the use of a power spray after the chemical has been rinsed off with a soft spray.

3. Application

To remove stencil emulsions, direct/indirect films and capillary films from all meshes. After printing the stencil must firstly be cleaned from all ink residues before they dry in.

To speed up the removal, it is recommended to apply a degreaser and rinse with water before the remover liquid is applied.

Do not let dry the remover liquid on the stencil. Water resistant emulsions need a longer reaction time for decoating than solvent resistant emulsions.

Underexposed stencils become considerably more difficult to remove.

If the wrong ink or an inadequate cleaning agent is used (in relation to the type of emulsion or film), the removal can become difficult.

Chemically hardened emulsions cannot be decoated.

The use of an inadequate light source in relation to the type of emulsion can cause removal difficulties.

4. Safety and Health

Caution: For industrial use only. Store separately, away from heat. Keep away from children. Protective gloves are recommended. In case of contact with eyes or skin, rinse immediately with plenty of water and seek medical advice if eyes are involved.

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