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TECHNICAL INFORMATION

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FOTECHEM 2089 Gel

**One-component cleaning gel, to be applied by coating trough,
for the post-cleaning after stencil removal.**

1. Product description

- Brownish.
- Ready-to-use.
- Alkaline gel.
- Contains solvents.
- Can be used with all types of meshes.
- Removes ink and emulsion residues.

2. Application

- Apply on both sides of the mesh a thin layer on the dry mesh.
- The FOTECO brush or better a coating trough made from stainless steel can be used for application.
- Let react for maximum 5 minutes.
- Never use cold or warm air circulation to speed up the drying.
- Do not let allow the product to dry in on the mesh.
- First rinse with soft water jet.
- Then use high pressure jet to finalize the cleaning.

3. Hints

- Pay attention with re-used screens that have been worn out mechanically or chemically.
- Avoid application on meshes with thread diameters below 35 microns.
- High pressure creates water fogging; wear breathing protection if there is no absorption device.
- Avoid penetration of FOTECHEM 2089 gel between frame and mesh.

4. Storing

- Storing time: 12 months without loss of quality at temperature below 25°C.
- Store dry and avoid freezing.
- Keep containers well closed.

5. Safety and Security on the working place with FOTECHEM 2089 gel

- This product carries the warning label: Etching.
- Dilute with water before joining the sewage water.
- Do not mix with domestic rubbish.
- Wear gloves and protect eyes.
- For industrial use only, protect from children.

6. Safety Data Sheet

Available on request. FOTECHEM 2089 gel carries the necessary R and S phrases on the label.

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