

FOTECHEM 2076 WR

SPT SALES +
MARKETING GMBH

FOTECO REMCO SAATI

Water resistant Screen Filler

1. DESCRIPTION

This is a water resistant screen fillers (for example in ceramic and textile printing) with self-drying characteristics and low viscosity. It can be used in combination with water based inks or adhesives and water resistant screen emulsions.

2. DIRECTION OF USE

- Apply by brush, doctor blade, coating through, piece of cardboard or plastic onto the open area of the washed-out and dry stencil, mostly on the print side of the screen.
- Scrape it evenly into the mesh.
- If necessary - and to reinforce it - apply a second coat from the opposite of the screen.
- Cure for 3 hours at room temperature or for 30 minutes at 40-50°C (104°-122°F).
- Water resistance can be further increased with hardener **FOTECHEM 2119**.

3. DECOATING

FOTECHEM 2076 WR is difficult to decoat: use decoating chemicals such as

- **FOTECHEM 2005** Decoater Paste
- **FOTECHEM 2042 S** Decoater Concentrate

No chemicals should be used for the decoating step. For solvent based or water/solvent based inks standard screen fillers like **FOTECHEM 2060**, **2070** or **2010** must be applied. Water only or mineral spirits can be used for the screen washing/cleaning but no solvents as long as the **FOTECHEM 2076 WR** is not removed.

4. HEALTH AND SAFETY

The product may be irritating if they come in contact with the skin or the eyes. Flush immediately with water and contact a physician. These are industrial products. Keep away from children.

The usual precautionary measures should be adhered to general rules for handling chemicals. For eye protection use safety glasses. Read the safety data sheet.

5. STORAGE AND PACKAGING

When sealed in the original container and stored in cool conditions, **FOTECHEM 2076 WR** will maintain original properties for 12 months from the date of manufacture. Available in one and five liter containers.