FOTECHEM 2076 Screen Fillers (Blockout)



1. DESCRIPTION

This is a water resistant screen filler (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. DIRECTIONS FOR USE

Apply by brush, doctor blade, coating trough, piece of cardboard or plastic onto the open area of the washed-out and dry stencil, mostly on the print side of the stencil. 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 FOTECHEM 2119.

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

as FOTECHEM 2004, 2005, 2044 or 2048 and a high pressure washer.

No chemicals should be used for the decoating step.

For solvent based or water/solvent based inks standard screen fillers like FOTECHEM 2060, 2066, 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.



FOTECHEM 2076 WR can be stored at room temperature for one year.

4. HEALTH & SAFETY

This is an industrial product.

Keep away from children.

FOTECHEM 2076 WR is not hazardous. Safety sheets (MSDS) are available on request.

5. HANDLING

No special measures are required.

The usual precautionary steps for the handling of chemicals should be followed.

SAATI S.p.A.

These Technical Informations are published without warranty. The results shown in these Technical Informations are based on laboratory testing. The supplier declines any responsibility for incorrect use of these products which are manufactured and sold for industrial use only.

