

# FOTECHEM CHECK-CHART

- These chemicals for the stencil production are of Swiss origin.
- All products mentioned on this sheet are for industrial use only.
- You will find „how-to-use“ instructions for most products on the label of the can, and as TECHNICAL INFORMATIONS.
- Where necessary the risk and safety phrases are printed on the labels of the product.
- Safety Data Sheets available on request.

USAGE	<b>FOTECO PRODUCT</b>			Nylon	Polyester	Metal Mesh	Metalized Polyester	Calendered Mesh
	Product Code	Description	Form					
REMOVAL	<b>2004</b>	stencil remover	liquid	✓	✓	✓	✓	✓
	<b>2044 *</b>	stencil remover	powder	✓	✓	✓	✓	✓
	<b>2040 *</b>	stencil remover	1:20 liquid	✓	✓	✓	✓	✓
	<b>2042 *</b>	stencil remover	1:30 liquid	✓	✓	✓	✓	✓
	<b>2005</b>	stencil remover	paste	✓	✓	✓	✓	✓
PRE-TREATMENT	<b>2002</b>	flow support and degreaser	gel	✓	✓	✓	✓	✓
	<b>2022</b>	flow support and degreaser	1:10 liquid	✓	✓	✓	✓	✓
	<b>2003</b>	degreaser	gel	✓	✓	✓	✓	✓
	<b>2023</b>	abrader and degreaser	gel	✓	✓	✗	✓	✓
	<b>2033</b>	degreaser	1:10 thick liquid	✓	✓	✓	✓	✓
<b>2033 S*</b>	low foam degreaser	1:100 liquid	✓	✓	✓	✓	✓	
PREPARATION for CAPILLARY FILMS	<b>2025</b>	mesh preparation	gel	✓	✓	✓	✓	✓
BLOCK-OUT SCREEN FILLERS	<b>2010</b>	green, for coarse mesh	heavy liquid	✓	✓	✓	✓	✓
	<b>2060</b>	blue, standard	liquid	✓	✓	✓	✓	✓
	<b>2066</b>	green, lower solids	liquid	✓	✓	✓	✓	✓
	<b>2070</b>	red, for indirect films	liquid	✓	✓	✓	✓	✓
STENCIL ENERGIZER	<b>2154</b>	stencil enhancing during wash-out	liquid	✓	✓	✓	✓	✓
CHEMICAL HARDENING	<b>2100</b>	dry 1 hour at 60°C	ready-to-use	✓	✓	✓	✓	✓
	<b>2110</b>	hardens without heat	ready-to-use	✗	✓	✓	✗	✓
	<b>2111</b>	hardens without heat	concentrated	✗	✓	✓	✗	✓
	<b>2130</b>	as 2100, better hardening	ready-to-use	✓	✓	✓	✓	✓
DEVELOPING	<b>2200</b>	for indirect films	A+B powder	✓	✓	✓	✓	✓
GHOST IMAGE REMOVAL and MESH CLEANING	<b>2080</b>	high-alkaline, oxidising	thick paste	✓	✓	✓	✗	✓
	<b>2085</b>	emulsifying solvent	liquid	✓	✓	✓	✗	✓
	<b>2088</b>	one component	gel	✓	✓	✓	✗	✓
	<b>2089</b>	one component etching and diazo bleaching; trough application	semi paste	✓	✓	✓	✗	✓

**Legend:**

\* = suitable for automatic machines

✓ = recommended

✗ = not recommended

■ = concentrate, use reduced only

**If you use the power spray.....**

be careful. Always hose-off with soft spray first to remove the chemical. Only then use the high pressure gun. This precaution helps to avoid possible skin or eye irritation.