



## Serie

## Series

# SK

Applications	All kinds of silicon materials, tissues and non-slip socks		
Main features	Two-component Ink.		
	SK ink series was formulated with a mixture of specific silicon substances, to obtain:		
	Glossy appearance		
	It maintains flexibility at temperatures from 50 to 200 degrees		
	Pot-life from 8 to 12 hours at temperatures of 20-25 degrees		
	Excellent elasticity		
Outdoor resistance	Soft touch even if applied to high thickness systems		
	Good opacity		
	Overprintable with himself only		
	The SK ink can be applied with screen printing clichet mounted with tissues from 12 to 77 wires.		
	To obtain an embossed effect, use a 12-34 wires clichet.		
	To obtain flat printing, use a 45-77 wires clichet.		
	SK ink series storage must not exceed 30 degrees.		
	If exposed for a long time at temperatures in excess, increase of viscosity or gelation problems may occur.		
	Good outdoor resistance		
	Mechanical and chemical solidity	Good solidity to chemicals	
Drying process	The SK ink dries and polymerizes only if inserted in the oven at temperatures of 160°C for about 3-5 minutes or 130°C for about 6-7 minutes		
Colour range	Only Ink System tones available		
Auxiliaries and additives	Hardener XFH-S		
	INK SYSTEM		2,5 %
	White 60BN and EXTRA - M		2,0 %
	Puffing additive paste		up to 3%
	Ink is ready to use but, if necessary, use the 1000-DR Thinner form 5 to 10%.		
Ink removal	Sericom DACS solvent		

**PRODUCT CLASSIFICATION:**

The SK Series inks are classified as NT (non-toxic) and are formulated with pigments which are free from heavy metals.

Safety Data Sheets are available, according to UE regulation. Main indications are carried on the product label.

Not suitable for contact with food (not conform to FDA).

**NOTE:**

Our technical consultancy, carried out by word, by writing or through tests and experiments, is based on our best knowledge.

Said consultancy, however, must be considered as pure information with no binding value, even when regarding eventual property rights of third parties.

This does not exempt the customer from carrying out his own controls on our products, in order to check their suitability or not for the processes and purposes required.

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