Adivision of Kissel + Wolf Caster Update: 06.03.12

Replaces the Technical Information dated 22.10.99

ESTELAN[®] 440

Fast drying repair and retouch lacquer

ESTELAN 440 is an extremely fast drying one-component lacquer for repair and retouch work on flat and rotary screens. Due to its short drying time it is possible to do repair work on the printing machine. ESTELAN 440 is highly resistant to photoemulsions thickened with oil and white spirits, aqueous chemicals, acids and alkalis in concentrations commonly used in screen and textile printing and shows excellent resistance also to alcohols and glycols. ESTELAN 440 is also highly resistant to aromates, ester and ketones (except for cyclohexanone), thus allowing quick cleaning by using solvents.

APPLICATION	Apply a thin coat of ESTELAN 440 with a brush onto the thoroughly cleaned and dry screen area.
DRYING TIME	Approx. 5-10 min. (at 20 °C)
REDUCING/ CLEANING	KIWOSOLV L 33
COLOUR	Blue-transparent
VISCOSITY	Approx. 20 sec. (Cup according to DIN EN ISO 2431, 4 mm nozzle)
FLASHPOINT	Approx17 °C
SAFETY ADVICE / ENVIRONMENTAL PROTECTION	Please see information given in the Material Safety Data Sheet.
STORAGE	1 year (at 20-25 °C and in original container)

This data sheet is for your information, a legally binding guarantee of the product's suitability for a particular application cannot be derived. No responsibility can be undertaken for occurring damages. Our products are subject to a continuous production and quality control and leave our factory in perfect condition.