



## ELASTISOL PROCESS CYAN CMYK/C

Water-based Ink for Textile Silkscreen Printing

Туре	Chemical Composition	Supplied Form	Ionicity	рН
Process Cyan CMYK/C	Binder concentrate	High viscosity cyan paste	Anionic	>7

## **Properties**

Elastisol Process Cyan CMYK/C is formulated to be suitable for process silkscreen prints on cotton-based fabric without the addition of conventional fixers. The Elastisol process series is lower in terms of gloss as compared to the Silkflex XF-PUD series. Elastisol Process Colour differ in terms of opacity and are used based on the required colours of the print and of the fabric.

**Elastisol Process Cyan CMYK/C** - Opaque and elastic. Suitable for colour prints on white and light colour fabric. Well suited for process and tone colour prints.

## **Application Procedure**

Elastisol Process Cyan CMYK/C is thixotropic and can become more viscous when left standing for prolonged periods of time. However, the viscosity will reduce with stirring or agitation during the usual process of printing. Small amounts of clean water can be added to reduce viscosity if necessary. Elastisol Process Cyan CMYK/C is suitable for silkscreen prints with screen mesh sizes of 1800-2000. Curing can be carried out using and Oven (150°C for 2min) or hot press (180°C for 10sec)

## **Storage**

Do not exceed one year from date of manufacture. Protect from frost (>5°C). Keep lids tightly closed at all times after use.

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