

TECHNICAL INFORMATION SEGAFIX T4 Liq Special Fixing Agent for Reactive Dyes

SEGAFIX T4 Liq. is a highly effective fixing agent for dyeing and prints with reactive dyes which impart excellent wash fastness properties.

- Suitable for printing and dyeing with reactive dyes
- Washing, water and perspiration fastness developer
- Light Fastness: minimal influence on the light fastness and the shade of the dyeing.
- Formaldehyde free.
- Color and touch the minimum negative impact

PROPERTIES

Chemical Structure	Polyamine copolymer
Appearance	Yellowish liquid
Ionic character	Cationic
pH (1% sol.)	5.0-7.0
Density (20℃)	Approx. 1.0 g/mL
Solubility	Easily soluble in warm and cold water

Application

Segafix T4 Liq. can be used in both the puller and padding method.

Recommended washing and fixation process:

Dyeing and printing \rightarrow Cold wash \rightarrow Hot wash (50-60°C) \rightarrow Boiling wash(Segacel TBS 2g/L,95-98°C 10mn) \rightarrow Cold wash \rightarrow Fixation \rightarrow Cold wash \rightarrow Drying

• The most suitable usage amount depends on the desired depth of color and fastness.

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%1.5-3 Segafix T4 Liq. 15-30 g/L Segafix T4 Liq. pH: 5-6 pH: 5-6

50° C 20-30'

Precautions

Storage: The storage life in original package at 0-40 °C is 12 months.

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