

SENKAFIX401 CONC is a fixing agent for cotton textile products dyed with reactive dyes and can improve washing fastness. This product is a non-formalin type fixing agent.

This product is a high-concentration type fixing agent, dilute this product 3 times with water before use.

### 【Properties】

Appearance	Light yellow liquid
Composition	Special cationic polymer
Ionic	Cationic
pH range	Approx. 5.5 (1% water solution)
Solubility	Solution in any proportions of water

### 【Characteristic】

- ① Improves wash fastness of textiles dyed with reactive dyes.
- ② There is almost no discoloration due to processing.
- ③ The influence on the fastness to light is little.
- ④ Can be applied to not only exhaustion method but also padding method .

## Processing method example

### 1) Preparation of diluent (3 times diluted)

SENKAFIX401 CONC+Water = 1+2 (Weight ratio)

### 2) exhaustion method

▪ Estimated amount of use

Light color : 3 times diluted product 1~2% o.w.f.

Dark color : 3 times diluted product 3~4% o.w.f.

\*) If not diluted, use 1/3 amount as a guide.

▪ Bath ratio 1: 10 ~ 1: 20

▪ Processing temperature : 40-60°C × 20 minutes

▪ Post-treatment: Washing with water → (Dehydration) → Drying

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The information contained in this pamphlet is offered as a guide to our customers. It is based on our experience over many years, but we are unable to undertake any responsibility as to its accuracy.