



Detergent Agent

Detergent Agent is a compound of special surfactants, suitable for soaping after dyeing or printing of cotton fabrics, and can effectively prevent acid dyes from staining the white ground and other fabrics.

Product Characteristics

1. It has a strong chelating and dispersing ability for acid dyes and effectively prevents dye aggregation.
2. It can evenly disperse the washed-off dyes in water to prevent re-staining of the white ground or other fibers.
3. It does not contain APEO, formaldehyde, organic halides and heavy metals. It complies with the Oeko-Tex 100 standard and is an environmentally friendly product.

Chemical and Physical Properties

Name: Detergent Agent

Appearance: Yellow transparent liquid

pH value: 7.0 ± 1 (1% deionized water)

Solubility: Can be mixed with water in any proportion

Storage: Store in a cool and ventilated warehouse. The storage period is one year

Application Scope

Anti-staining cleaning after acid dye dyeing or printing of cotton fabrics

Application

Anti-staining cleaning after acid dye printing:

Anti-staining Cleaning Agent HJ-P123 1 - 3g/L

The first time (pass): Room temperature $\times$ 2 - 3min

The second time (pass): Room temperature $\times$ 3 - 5min

The third time (pass): Room temperature $\times$ 5 - 10min

The fourth time (pass): Room temperature $\times$ 10 - 20min

Bath ratio 1:10 - 20. Drain the liquid after each wash. Finally, rinse with cold water until clean. Check the staining of the white ground (If the white ground is not white enough, continue washing with water).

Safety and Health

Please refer to the Material Safety Data Sheet (MSDS) of this product for detailed safe operation procedures.

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