



TECHNICAL INFORMATION

Disconol CK Liq Polyester Washing Material

- It helps to dissolve cationic dyes.
- It is used as a reductive washing agent and dispersing agent for dyeing synthetic fibers.
- It helps to remove excess dye from fabric after disperse printing.

PROPERTIES

Chemical Structure	Mixture of ethoxylated fatty acids and quaternary ammonium compound
Appearance	Slightly blurred yellowish liquid
Ionic Character	Nonionic
pH	6.0–8.0
Solubility	Soluble in water
Foam	High

APPLICATION

WASHING

1 – Disconol CK liq is used for pre-washing in polyester fibers. When the fabric is dirty, prewash is done at 45–50 °C.

Dosage: 0.5–1 g / L Disconol CK liq

2– Disperse printing can be done with Disconol CK Liq. and overgrowth with 3–4 g / L caustic wash and 50–60 °C after washing.

Dosage: 2–4 g / L Disconol CK liq.

3– Polyester and mixtures thereof; when dyed with disperse dyes; A reducing wash is applied to the dyed fabric to obtain the best fastnesses. Disconol CK cleans this washing process with its dispersing action.

Dosage: 1–2 g / L Disconol CK liq. in the wash bath

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

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