textiletechnology

LEESOAP PES

Scouring agent after dyeing for cleaning unfixed disperse dyes of fibers on acidy bath (alternative for soda and hydro)

Characteristics

Type of product sulfosuccinate

Ionogenity anionic PH(5%) >9 Consistency liquid

Properties

- Without foam(useable at jet)
- Completely stable at acidic environment
- Not increasing the oligomers
- Adaptive with nonionic and anionic material but caused sediments with cationic softs
- Incompatible with oxidation and peroxide softs
- Extraordinary scouring and cleaning at acidic environment
- It has high quality at pH<4.5 and increase it's activity by decreasing pH
- You don't need long process for common reduction and can save your time

Guide recipe

Its depend on present of dye and pH .add 0.5-2 g/l acetic acid and check pH<4.5

For medium shade : 1-1.5 g/l Leesoap PES For deep shade : 1.5-2.5 g/l Leesoap PES

Time : 10-20 min Temperature : 70-80^oC

After that washing with warm and cold water.

Special remarks

Storage stability 12 months

SGC