

HSINSOU SW-BSC-10

Dyeing bath softening and anti-creasing agent

HSINSOU SW-BSC-10 is a dyeing bath softening agent especially developed for cotton and its blends. It reduces both the friction between fiber/fiber and fiber/machine, so not only improve the smoothness but also prevent creases and friction marks. Thus avoid dyeing spots and other defeats, but improve the resiliency and handle of fabrics during scouring and dyeing.

General properties:

Appearance : White emulsion liquid

Composition : Phosphate ester compounds.

Ionic nature : Amphoteric pH (1% solution) : 7.0 +/- 1.0

Solubility : Easy to dissolve in cold water

Special features:

- 1. Reduces the friction between fiber/machine and fiber/fiber, improve the smoothness and prevent creases and friction mark.
- 2. Stable to acid, alkali and electrolytes of normal scouring and dyeing baths.
- 3. Low foaming.
- 4. Do not affect the dyes fastness.
- 5. Prevent dyeing spots and other defeats caused by friction and creases during scouring and dyeing, but improve the resiliency and feeling of the fabrics.

6. Suitable for cotton and its blends.

Application:

Dosages would be depending on finishing and fabrics constructions.

General purpose: $2 \sim 4g/l$ of HSINSOU SW-BSC-10 Dilution before addition to the baths are requested.

Note: full evaluation is recommended prior to commercial usage.