

HSINSOU 2296-30 Fixing agent for acid dyestuff

HSINSOU 2296-30 is a dye fixing agent. For acid dyestuffs on polyamide and wool fibers have excellent fixing efficiency.

General properties:

Appearance : Medium-viscous brown liquid

Composition : Special anionic surfactants and

polyphenolic resin

Ionic nature : Anionic

pH(1% solution): 7.5 +/- 1.0

Solubility : Soluble in cold water

Special characteristics:

- 1. Compatible with anionic and nonionic mix.
- 2. Stable in any temperature and salt.
- 3. Improves wet-fastness of dyeing with acid dyestuffs.
 - 4. No effect on light fastness.

Application:

Depends on the dyes concentration, general with

 $HSINSOU\ 2296-30: 2 \sim 4 \%(owf)$

Temp. \times time : 70 ~ 80°C×15 ~ 20min

pH: $4.0 \sim 5.0$

Remark:

1. Avoid to mix with acid directly.

2. Stripping: To strip HSINSOU 2296-30 for re-dyeing, use 0.3%(o.w.s.) ammonia(26%) and treat at 80~90°C×20 min

Note: full evaluation is recommended prior to commercial usage.