

A large, abstract watercolor splash in various shades of green and teal, occupying the right side of the page.

NSTAB SFK
Stabilizing Agent

TECHNICAL DATA SHEET

Product Features

Appearance	Yellowish, liquid
Ionic Structure	Anionic
pH Informaiton	1.0-3.0

- Does not contain silicate
- Low foaming property
- Can be easily dissolved with cold water
- It can be easily removed from the product by washing.
- High iron binding capacity
- Resistant to hard water salts
- Peroxide stabilization capacity is excellent

Application Information

NSTAB SFK is easily soluble in cold water.

Cold pad-batch bleaching Amount applied depending on peroxide and alkali concentration: 5 - 10 g/l NSTAB SFK

Under-bath bleaching Here, the amount of peroxide is lower.

5 - 10 g/l NSTAB SFK
Temperature 60-80 °C

Batch peroxide bleaching The amount applied depending on the amount of peroxide in the hot bleaching processes applied in the quill, jet and overflow dyeing machines of the piece fabrics, in the hank and bobbin dyeing machines of the yarns and in the bleaching of the open fiber: 0.5 - 2 g/l NSTAB SFK

In addition, the addition of sodium silicate is not necessary.

The product is processed at boiling temperature for 40-60 minutes. In cases where pre-bleaching is applied, it is sufficient to process it at boiling temperature for 30-40 minutes.

The first to be added to the bleaching bath is NSTAB SFK

If the applied fabric contains too much dirt, detergent can be added to the bath in addition to NSTAB SFK.

Storage: Storage life is 1 year in its original packaging and at room temperature.

Packaging: 60 and 120 kg plastic drums, 1000 IBC