

EGALIN 175

Leveling agent for dyeing cellulosic fibers with direct or vat dyes. Detergent and dispersant for general use.

Chemical-Physical Characteristics:

Chemical constitution:	Modified amide derivative with sulfonated functions
Ionic charge:	Anionic
Physical aspect:	Slightly viscous liquid
pH (5% sol.):	9.2 ± 0.5
Solution:	It can be mixed in any ratio with hot or cold water. Dilute it before adding it to the dye baths
Hard water stability:	Excellent

Property:

EGALIN 175 is a leveling agent for dyeing cellulosic fibers and bast fibers with direct or vat dyes. The characteristics of this product can be summarized as follows:

- Levelling power.
- Good retarding power with minimal dye retention in the dye bath.
- It increases the speed of migration and diffusion of dyes, thus optimizing the dyeing processes.
- It is compatible with BLOCCANTE 496 in the dyeing of wool - cellulosic blends (natural or artificial)

Doses for use:

Direct dyes: 1 - 3 g / L (R.B. of 1: 10/20)

Vat dyes: Light shades 1 - 4% m.p.

Medium shades 1 - 3% m.p.

Dark shades 0.5 - 1.5% m.p.

LEVELLING OF DIFFERENT COLORS

Direct: 2 - 3% m.p. to the stamp

Vat: 3 - 6% m.p. in a blind vat. Add EGALIN 815 to help color discharge.

LEVELLING AGENT (Pure protein fibers or with polyamide): 1 - 2% m.p.

GENERAL DETERGENT: 0.5 - 1.5% m.p.

The above information is only indicative and without any guarantee on our part for use.
 Please contact our technicians for assistance and for anything not mentioned in this document.
 The data contained in this sheet are not to be considered specific.