

EGALIN 527

Leveling agent for exhaustion dyeing with acid and premetallised dyes for polyamide fibers and wool and wool/polyamide blends.

Chemical-Physical Characteristics:

Appearance:	Light brownish or slightly hazy liquid.
Chemical characteristic:.	Polyglycol ether.
Ionic properties:	Non-ionic.
Viscosity at 20 °C:	≤1000 mPa.s (Brookfield)
pH:	6.5-8 (1% w/w)
Storage Stability:	Good, The product freezes at temperatures below -5°C.
Solubility:	Miscible in water.
Compatibility with hard water:	Good.

Properties:

EGALIN 527 is a leveling agent for dyeing cellulosic fibers and bast fibers with direct or vat dyestuffs.

The characteristics of this product can be summarized as follows:

- Controls the speed of colorant depletion during the heating phase.
- Promotes the distribution of the dye during the migration phase at the boiling temperature.
- Does not affect the fixation speed of the dye.
- It has no side effects on lightfastness.

Dosage:

In dyeing with acid and premetallized dyestuffs for polyamide amide fibers and wool and wool/polyamide blends:

EGALIN 527

LIGHT TONES: 1%.

MID TONES: 2%

DARK TONES: 3%

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