

## EGALENE 149

Leveling, dispersing and sequestering in the dyeing of cellulosic and mixed fibers.

### Chemical-Physical Characteristics:

Ionic charge:	Non ionic / Anionic
Physical aspect:	Straw yellow liquid
pH (5% sol.):	8 ± 0.5
Storage stability:	Good in normal storage conditions.

### Properties - Applications:

EGALENE 149 is a synergistic blend that develops various actions in the dyeing process:

- Dispersing power towards the dye: EGALENE 149 is an effective dispersant of dyes. It does not cause demetallization.
  - Equalizing / leveling power: EGALENE 149 forms with the dye molecule the addition compounds, which break down during the dyeing process, favoring a gradual exhaustion and excellent equalization.
  - Sequestering agent of Fe, Ca and Mg: EGALENE 149 has a strong sequestering power against calcium, magnesium and metal salts.
- It also has an excellent dispersing and suspending power even in strongly alkaline baths.
- EGALENE 149 makes the colors more brilliant.

EGALENE 149 cannot be used in a strongly acid bath, in acid purge treatments, with basic dyes.

### Dosage:

EGALENE 149: 1 - 3% o.f.w.

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.