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EGALTEX P

Levelling agent, retarder in dyeing with vat dyes and direct dyes. Suitable for printing for half-tone effects under prints with vat dyes and discharge treatments.

Chemical features: basic oligomer condensation product.

Appearance: amber liquid, slightly viscous

Ionic charge: not ionogen

pH sol. 1:10: sup. to 8

Solubility: it can be diluted in any proportion in cold purified water

Compatibility: it is compatible with surfactants of any ionic charge

Stability: resistant to acids, alkalis and electrolytes at the usual doses of use in the textile field

Foaming power: none

Addition to baths: added to treatment baths only after alkali

Doses of use: as a levelling agent in vat dyeing, it depends on the concentration of dye and on the affinity, like leuco, on the fiber. On average it is used:

from 0.5 to 1 g / l of Egaltext P for a l.r. = 1:10 and in proportion for others l.r.. For practically difficult dyes and for high affinity fibers, the dose increases up to 1.5-2 g / l

Egaltext P is also used to fix bad levelled dyeing.

In the blind vat bath it's employed from 1 to 2 g / l.

Egaltext P is not used with dyes of the IK method nor with dyes of Indigoide nature.

As a levelling agent in dyeing with Direct dyes it is used from 0.3 to 0.5 gr / l.

In printing = from 50 to 100 gr / kg of printing paste, for the half-dyed effects, especially under vat prints.

Keywords: levelling, retarder, vat, discharge

The data reported are the result of accurate studies and / or experience, however, must be considered indicative and in any case without warranty on our part for use. The data contained in this sheet are not to be considered specific.

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