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p.IVA 00736390964 C.F. 02639210158 c.c.i.a. Milano n. 927455 Codice ISS azienda 00736390964

EGALTEX OR

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 characteristics: basic oligomer condensation product

Appearance: amber colored liquid, slightly viscous

Ionic charge: not ionogen

pH sol. 1:10: sup. to 8

Solubility: dilutable in all proportions in cold purified water

Compatibility: it is compatible with surfactants of any ionic charge

Stability: it resists to acids, alkalis and electrolytes to the usual doses of employment.

Foaming power: none

Addition to baths: added to treatment baths only after alkali

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

from 0.5 to 1 gr / l of Egaltext OR 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 OR is also used to fix unlevelled dyeing. In the blind vat bath it's added from 1 to 2 gr / l.

Egaltext OR is not used with dyes of the IK method nor with indigoide nature dyes. As a levelling agent in dyeing with direct dyes it is employed from 0.3 to 0.5 gr / l.

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

Keywords: levelling, retarder, vat, direct, print, 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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