

Title (en)

PROCESS FOR DYEING CELLULOSIC FIBRES WITHOUT TAILING

Publication

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Application

EP 87810172 A 19870324

Priority

CH 134786 A 19860407

Abstract (en)

[origin: US4877413A] The invention relates to a process for the end-to-end dyeing of cellulosic materials, or blends that contain cellulose, with direct and/or reactive dyes by the pad dyeing process, which comprises using an aqueous liquor that contains at least one water-soluble direct or reactive dye and at least one water-soluble anionic, colorless organic compound having an affinity factor A, at a concentration of 0.2 to 0.3 g/l, for mercerized cotton of 1.1 to 4, said factor A being the quotient of the concentration of the water-soluble, colorless organic compound in a liquor without addition of dye, before impregnation, divided by the concentration of the water-soluble, colorless organic compound in the residual liquor without dye after impregnation. The process of this invention is suitable for dyeing textile cellulosic materials or blends containing cellulose to give end-to-end dyeings of good fastness properties.

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Cited by

US6903096B2; EP0373117A1; US5037449A; EP0310556A1; US4886518A; US7345045B2; US6476031B1; US6277989B1; US6184226B1

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