

Reactive isothiocyanic dyes – synthesis and characteristics

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Abstract The paper is presented the synthetic possibilities for a new class of reactive dyes, designed mostly for polyamide fibers. A simple synthetic route of these products consists in using some precursors having N-thioureic structure. The linkage of these groups to classic azo dyes is made by the generation of the reactive group in the structure of a dye. Tinctorial tests show the quality of these compounds.

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