

Title (en)  
Stabilisation of dyes on polyamide fibres

Title (de)  
Stabilisierung von Färbungen auf Polyamidfasern

Title (fr)  
Stabilisation de teintures sur des fibres en polyamides

Publication  
**EP 0459950 B1 19970312 (DE)**

Application  
**EP 91810388 A 19910522**

Priority  
CH 184390 A 19900531

Abstract (en)  
[origin: EP0459950A1] Process for improving the thermal and/or photochemical stability of dyed and undyed polyamide fibres by treatment with a composition from an aqueous bath containing (A) a compound of the formula (1) (A-Y)<sub>n</sub>Z(-W)<sub>m</sub> in which A denotes the radical of a sterically hindered phenol of the benzene series, Y denotes a radical of the formula (2) or (3) <IMAGE> in which X and X', independently of one another, denote alkylene, oxaalkylene or thiaalkylene, R<sub>2</sub> and R<sub>3</sub>, independently of one another, denote hydrogen or a substituted or unsubstituted alkyl group and x, x' and y, independently of one another, are each 0 or 1, Z denotes an aliphatic or a carbocyclic aromatic radical, the latter containing at most two mono- or bicyclic rings, W denotes a sulpho group and m and n, independently of one another, denote 1 or 2, and their water-soluble salts, and (B) a UV absorber.

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IPC 8 full level  
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