

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

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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)_nZ(-W)_m 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, R₂ and R₃, 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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EP0702011A1; EP0703227A1; DE4330283B4; EP0621266A1; US5650509A; WO2010081625A2; WO9920686A3

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