

Title (en)
Photochemical stabilisation of wool

Title (de)
Photochemisches Stabilisieren von Wolle

Title (fr)
Stabilisation photochimique de la laine

Publication
EP 0475905 B1 19980114 (DE)

Application
EP 91810709 A 19910904

Priority
CH 297390 A 19900913

Abstract (en)
[origin: EP0475905A1] The process is characterised in that the wool is treated with an aqueous solution which contains at least one UV absorber of the formula <IMAGE> in which at least one of the substituents R1, R2 and R3 is a radical of the formula <IMAGE> in which M is hydrogen; or a cation equivalent; m denotes 1; or 2; and the other substituent or substituents independently of one another denote amino; C1-C12-alkyl; C1-C12-alkoxy; C1-C12-alkylthio; C1-C12-alkylamino; di-C1-C12-alkylamino; phenyl; phenoxy; phenylthio; anilino; or N-phenyl-N-C1-C4-alkylamino. <??>The UV absorbers can be used in a wide pH range and effectively reduce yellowing of the wool.

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D06M 13/358

IPC 8 full level
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D06M 13/358 (2013.01 - EP US); **D06P 1/628** (2013.01 - EP US); **D06P 1/6426** (2013.01 - EP US); **D06P 3/14** (2013.01 - EP US); **Y10S 8/917** (2013.01 - US)

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EP 0475905 A1 19920318; **EP 0475905 B1 19980114**; AU 8387591 A 19920319; DE 59108923 D1 19980219; JP 3184259 B2 20010709; JP H04281070 A 19921006; NZ 239755 A 19930526; US 5197991 A 19930330

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