

Title (en)
AGENT FOR TREATING TEXTILES, CONTAINING AT LEAST ONE ANIONIC, AROMATIC POLYESTER AND AT LEAST ONE NON-IONIC, AROMATIC POLYESTER

Title (de)
MITTEL FÜR DIE TEXTILBEHANDLUNG, ENTHALTEND MINDESTENS EINEN ANIONISCHEN, AROMATISCHEN POLYESTER UND MINDESTENS EINEN NICHTIONISCHEN, AROMATISCHEN POLYESTER

Title (fr)
AGENT POUR LE TRAITEMENT DE TEXTILES, CONTENANT AU MOINS UN POLYESTER AROMATIQUE ANIONIQUE ET AU MOINS UN POLYESTER AROMATIQUE NON ANIONIQUE

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Application
EP 15771547 A 20150918

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Abstract (en)
[origin: WO2016042132A1] The invention relates to an agent which is to be used in the treatment of textiles, containing: i) at least one anionic, aromatic polyester, containing at least one structural unit of formula (I), at least one structural unit of formula (II) and at least one structural unit of formula (III) wherein a, b and c independently represent respectively a number between 1 - 200, 1/n Mn+ represents an equivalent of a cation with the charge number n representing n = 1, 2 or 3, R1, R2, R3, R4, R5 and R6 independently representing hydrogen or a C1-C18-n- alkyl group or C3-C18-iso-alkyl group, R7 represents a linear or cross-branched C1-C30-alkyl group or a linear or cross-branched C2-C30-alkenyl group, a cycloalkyl group having 5 - 9 carbon atoms, a C6- C30-aryl group or a C6-C30-aryl-alkyl group, and ii) at least one non-ionic, aromatic polyester containing at least one structural unit of formula (I) and at least one structural unit of formula (III) wherein h and i independently represent a number between 1 - 200, R8, R9, R10 and R11 independently representing hydrogen or a C1-C18- n- or iso-alkyl group, R12 representing a linear or branched C1-C30-alkyl group or a linear or branched C2-C30-alkenyl group, a cycloalkyl group having 5 - 9 carbon atoms, a C6- C30-aryl group or a C6-C30-arylalkyl group, and iii) at least one surfactant. Said agent has an excellent primary washing force and can be, in particular, more storage stable than single doses in a multi-chamber bag.

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