

Title (en)

C8-10-ALKYLAMIDOALKYL BEATAINE AS ANTI-WRINKLE AGENT

Title (de)

C8-10-ALKYLAMIDOALKYLBETAIN ALS ANTIKNITTERWIRKSTOFF

Title (fr)

(C8-10)-ALKYLAMIDOALKYLBÉTAÏNE COMME SUBSTANCE ACTIVE ANTI-FROISSAGE

Publication

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Application

**EP 16810387 A 20161214**

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Abstract (en)

[origin: WO2017129310A1] The invention relates to a washing or cleaning agent for textiles containing: (a) at least one C8-10alkylamido-(C2-6)-alkyl betaine of formula (I), wherein R1 is a preferably linear alkyl group having 7, 8, or 9 carbon atoms, n represents 2, 3, 4, 5 or 6, in particular 3, and R2 and R3 are similar or different alkyl groups having 1 to 3 carbon atoms, preferably methyl; (b) at least one alkylbenzene sulphonate as an anionic surfactant; and (c) at least one further surfactant, selected from an anionic surfactant, a non-anionic surfactant or a mixture thereof, provided that, if a C11-30-alkylamido-(C2-6)-alkyl betaine is contained, the weight ratio of the contained C8-10- alkylamido-(C2-6)-alkyl betaine of formula (I) to the contained C11-30- alkylamido-(C2-6)-alkyl betaine is greater than 1, in particular greater than 2. The invention also relates to a washing or cleaning method comprising the following method steps: (i) providing a washing or cleaning solution comprising said washing or cleaning agent; (ii) bringing a soiled object, preferably a soiled textile, in particular a soiled flat textile, into contact with the washing or cleaning solution according to step (i). The invention further relates to the use of at least one C8-10-alkylamido-(C2-6)-alkyl betaine of formula (I) as an anti-wrinkle agent for textiles.

IPC 8 full level

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Citation (search report)

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