

Title (en)
HAIR TREATMENT AGENTS COMPRISING SURFACTANT(S) AND PROTEOLIPID(S)

Title (de)
HAARBEHANDLUNGSMITTEL MIT TENSID(EN) UND PROTEOLIPID(EN)

Title (fr)
AGENTS DE TRAITEMENT CAPILLAIRE CONTENANT UN OU PLUSIEURS TENSIOACTIFS ET UN OU PLUSIEURS PROTÉOLIPIDES

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Application
EP 10765767 A 20100927

Priority

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Abstract (en)
[origin: WO2011042323A2] The invention relates to hair treatment agents, which contain at least one surfactant and at least one proteolipid of the formula (I): R'-X-R'', where R' is a straight-chained or branched, saturated or unsaturated hydrocarbon radical having 11 to 24 carbon atoms, R'' is a protein, a peptide or a protein hydrolyzate, X is -C(0)O- or -N+(R^{III} 2)R^{IV}- or -N(R^{III})R^{IV}- or -C(O)-N(R^V)R^{VI}-, R^{III} is -(CH₂)_x-CH₃- with x = 0-22, and R^{IV} is -CH₂-CH(OH)-CH₂- or -(CH₂)X- with x = 0-22; RV and R^{VI} independently of one another are -H or -(CH₂)_x-CH₃ with x = 0-22; provided that R'' is keratin or a keratin hydrolyzate when X is -C(O)O-. The agents improve many properties of hair treated therewith and, in addition to enhanced shine, in particular result in "impregnation" of hair.

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Citation (search report)
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