

Title (en)

HAIR CARE PRODUCTS WITH ALKOXYLATED SILICONES AND CATIONIC SILICONES

Title (de)

HAARPFLEGEMITTEL MIT ALKOKSILIERTEN SILIKONEN UND KATIONISCHEN SILIKONEN

Title (fr)

PRODUITS DE SOINS CAPILLAIRE CONTENANT DES SILICONES ALKOXYLÉS ET DES SILICONES CATIONIQUES

Publication

**EP 2779990 A2 20140924 (DE)**

Application

**EP 12783583 A 20121106**

Priority

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- EP 2012071874 W 20121106

Abstract (en)

[origin: WO2013072214A2] The invention relates to a hair treatment agent containing alkoxylated silicones and cationic silicones. In modern hair care products, attempts have increased to apply the product onto the keratin fibers in the form of a foam. For this purpose, the foam should be creamy and have fine pores while simultaneously having a specified volume and being stable such that the foam is stable while being worked into the keratin fibers. Until now, these requirements have been met only by using large quantities of surfactants and/or propellant gases. This type of application is further complicated if no propellant gas is to be used but rather the foam is to be produced by means of special nozzles in pump applicators. In the process, foams are frequently obtained which are only relatively aqueous, have large pores, and are not very stable. This is increasingly the case the more hair care ingredients are included in the aqueous composition. One aim of the invention is therefore to prevent the aforementioned disadvantages of the prior art. Together with the production of a fine-pore, creamy, and stable foam, side effects of environmental influences and of oxidative as well as surfactant hair treatments are to be reduced preferably during the oxidative or surfactant hair treatment but also after the oxidative or surfactant hair treatment without impairing the effectiveness of the oxidative or surfactant cosmetics, in particular with respect to color intensity, color fastness, lightening power, or waving effect, and while preventing oil buildup of the keratin fibers and the increased formation of dandruff.

IPC 8 full level

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Citation (search report)

See references of WO 2013072214A2

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DOCDB simple family (publication)

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