

Title (en)

PREPARATION FOR EXTERNAL APPLICATION

Title (de)

ZUBEREITUNG ZUR ÄUSSERLICHEN ANWENDUNG

Title (fr)

PRÉPARATION POUR UTILISATION EXTÉRIEURE

Publication

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Application

EP 10712702 A 20100319

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- DE 102009013469 A 20090319

Abstract (en)

[origin: WO2010105842A2] The present invention relates to preparations for external application to human and animal skin, comprising: a) a composition in the form of a fluid nanophase system, comprising the components of a1) at least one water-insoluble substance with a water solubility of less than 4 gram per liter, a2) at least one amphiphilic substance (NP-MCA), which has no surfactant structure, does not build structures alone, the solubility of which is between 4g and 1000g per liter in water or oil and which does not enrich preferably at the oil-water interface, a3) at least one anionic, cationic, amphoteric and/or non-ionic surfactant, a4) at least one polar protic solvent, in particular having hydroxy functionality, a5) if necessary one or more adjuvants, wherein the percentage relate to the total weight of the composition each; and b) a therapeutic, cosmetic or diagnostically effective agent in a therapeutic, cosmetic or diagnostically effective amount.

IPC 8 full level

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A61K 47/08 (2013.01 - EP KR US); **A61K 47/10** (2013.01 - EP KR US); **A61P 23/00** (2017.12 - EP)

Citation (search report)

See references of WO 2010105842A2

Citation (third parties)

Third party :

- EP 2045320 A1 20090408 - BUBBLES & BEYOND GMBH [DE]
- EP 2223995 A2 20100901 - BUBBLES AND BEYOND GMBH [DE]
- EP 0670380 A1 19950906 - BASF LACKE & FARBEN [DE]
- WO 2009037349 A2 20090326 - BUBBLES & BEYOND GMBH [DE], et al

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