

Title (en)
SOLUBILISATION OF UV FILTERS

Title (de)
SOLUBILISIERUNG VON UV-FILTERN

Title (fr)
SOLUBILISATION DE FILTRES UV

Publication
EP 3089731 A1 20161109 (FR)

Application
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Abstract (en)
[origin: WO2015101752A1] The present invention relates to compositions for solubilising solid organic ultraviolet filters (UV). In particular, it concerns a composition comprising a combination of a first solvent and a second solvent, the first solvent being chosen from esters, the second solvent being chosen from alcohols, and one or a plurality of solid organic UV filter(s). It also concerns methods for preparing the compositions according to the invention and the uses thereof, in particular for producing products offering protection against UV radiation.

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Citation (search report)
See references of WO 2015101752A1

Citation (examination)
• EP 2921158 A1 20150923 - SHISEIDO CO LTD [JP]
• FR 2983709 A1 20130614 - OREAL [FR]
• GB 2433439 A 20070627 - CIBA SC HOLDING AG [CH]
• US 2002155073 A1 20021024 - FANKHAUSER PETER [CH], et al

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