

Title (en)

USE OF RAW GEL IN FORMULATIONS ON THE BASIS OF POLYURETHANE DISPERSIONS

Title (de)

EINSATZ VON FRISCHSOL IN FORMULIERUNGEN AUF BASIS VON POLYURETHANDISPERSIONEN

Title (fr)

UTILISATION D'UN GEL BRUT DANS DES FORMULATIONS SUR LA BASE DE DISPERSIONS DE POLYURÉTHANE

Publication

**EP 4232492 A1 20230830 (DE)**

Application

**EP 21801037 A 20211022**

Priority

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- EP 2021079304 W 20211022

Abstract (en)

[origin: WO2022090066A1] The invention relates to an aqueous dispersion containing at least (A) at least one polyurethane, (B) at least one raw gel and (C) optionally further additives, wherein the at least one polyurethane is anionically hydrophilized. The invention also relates to a method for preparing the dispersion, the use of the dispersion for preparing an adhesive composition, a corresponding adhesive composition, an adhesive composite containing at least one substrate bonded to this adhesive composition, a method for preparing an adhesive composite and the use of a raw gel for achieving a thickening action in an aqueous polyurethane dispersion.

IPC 8 full level

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CPC (source: EP US)

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C-Set (source: EP)

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DOCDB simple family (publication)

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