

Title (en)
AQUEOUS POLYMER DISPERSIONS CONTAINING ALKYLDIKETENES, METHODS FOR THE PRODUCTION THEREOF, AND THEIR USE

Title (de)
ALKYLDIKETENE ENTHALTENDE WÄSSRIGE POLYMERDISPERSIONEN, VERFAHREN ZU IHRER HERSTELLUNG UND IHRE VERWENDUNG

Title (fr)
DISPERSIONS POLYMERES AQUEUSES CONTENANT DES ALKYLDICETENES, PROCEDES PERMETTANT DE LES PRODUIRE ET UTILISATION CORRESPONDANTE

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Abstract (en)
[origin: WO2004037867A1] The invention relates to aqueous polymer dispersions, which contain alkyldiketenes and which can be obtained by the miniemulsion polymerization of hydrophobic monoethylenically unsaturated monomers in the presence of alkyldiketenes, to methods for producing polymer dispersions of this type, and to the use of the dispersions obtainable in such a manner as sizing agents for paper and as waterproofing agents for leather, natural and/or synthetic fibers and textiles.

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