

Title (en)

POLYMER DISPERSIONS FOR PREVENTING AND CONTROLLING FIRES WITH IMPROVED ENVIRONMENTAL COMPATIBILITY

Title (de)

POLYMERDISPERSIONEN ZUR FEUERVERHÜTUNG UND -BEKÄMPFUNG MIT VERBESSERTER UMWELTVERTRÄGLICHKEIT

Title (fr)

DISPERSIONS POLYMERES POUR LA PREVENTION ET LA LUTTE CONTRE LES INCENDIES, A IMPACT REDUIT SUR L'ENVIRONNEMENT

Publication

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Application

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Abstract (en)

[origin: WO0215982A1] The invention relates to a water-in-oil polymer dispersion, consisting of a continuous organic phase and cross-linked, water-swellable polymers finely divided therein and having a residual monomer content of smaller 1000 ppm. The invention further relates to a method for preparing the inventive polymer dispersions, to devices for preventing and controlling fires, and to the use of the inventive polymer dispersions.

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