

Title (en)
FLUORO-CHEMICAL COMPOSITION COMPRISING A BLOCKED ISOCYANATE EXTENDER AND METHOD OF TREATMENT OF A FIBROUS SUBSTRATE THEREWITH

Title (de)
FLUORIERTE VERBINDUNGEN ENTHALTENDE ZUSAMMENSETZUNG MIT EINEM STRECKMITTEL AUS BLOCKIERTEN ISOCYANATEN UND DIE METHODE ZUR BEHANDLUNG VON FASERSUBSTRATEN

Title (fr)
COMPOSITION FLUOROCHIMIQUE COMPRENANT UN DILUANT A BASE D'ISOCYANATE BLOQUE ET PROCEDE DE TRAITEMENT D'UN SUBSTRAT FIBREUX A L'AIDE DE CELLE-CI

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Application
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Abstract (en)
[origin: WO9914422A1] The present invention provides a fluorochemical composition for treatment of a fibrous substrate. The fluorochemical composition comprises at least one fluorochemical compound and a blocked isocyanate extender derived from a condensation of a polyisocyanate, a diol selected from the group consisting of fatty ester diols, polysiloxane diols, polyester diols, polytetramethylene glycol, dimer diols and mixtures thereof and an isocyanate blocking agent. The present invention also provides a fibrous substrate treated with the above composition and the use of the above fluorochemical composition to impart water and/or oil repellency to a fibrous substrate.

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