

Title (en)

CARBAMATE MODIFIED LOW-MOLECULAR POLYMER COMPOUND AND THE USE THEREOF FOR AFTER-TREATMENT OF DYED OR PRINTED CELLULOSE TEXTILE MATERIAL

Title (de)

CARBAMAT MODIFIZIERTE NIEDERMOLEKULARE POLYMERE VERBINDUNG UND DEREN VERWENDUNG ZUR NACHBEHANDLUNG VON GEFÄRBTEM ODER BEDRUCKTEM CELLULOSE TEXTILMATERIAL

Title (fr)

COMPOSE POLYMER A FAIBLE POIDS MOLECULAIRE, MODIFIE AVEC DU CARBAMATE, ET SON UTILISATION POUR LE TRAITEMENT ULTERIEUR DE MATERIAU TEXTILE A BASE DE CELLULOSE, TEINT OU IMPRIME

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Application

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Abstract (en)

[origin: WO9838378A1] The invention relates to hydroxyethyl carbamate and/or a hydroxypropyl carbamate modified low molecular polymer compound obtained by cross-linking a conversion product of a polycationic amine, obtained by condensation of a primary and/or secondary polyamine with dicyandiamide and by reacting this conversion product with ethylene carbonate or propylene carbonate. The invention also relates to the use of said polymer compounds as after-treatment agents to improve fastness properties, specially wet fastness, of cellulose-containing textile materials dyed or printed using substantive dyes or reactive dyes, wherein colorations or prints exhibiting excellent wet fastness can be obtained.

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