

Title (en)

POLYMERIZABLE COMPOSITIONS COMPRISING A URETHANE OLIGOMER AS A CROSSLINKING AGENT, POLYMERS AND HYDRATED POLYMERS OBTAINED USING THESE COMPOSITIONS, AND FINISHED AND SEMI-FINISHED PRODUCTS MANUFACTURED USING THESE POLYMERS

Title (de)

POLYMERISIERBARE ZUSAMMENSETZUNG DIE EIN URETHAN OLIGOMER ALS VERNETZUNGSMITTEL ENTHÄLT, POLYMERE UND HYDRATIERTE POLYMERE HERGESTELLT AUS DIESER ZUSAMMENSETZUNG UND FERTIGTEILEN ODER HALBZEUGE HERGESTELLT VON DIESE POLYMEREN

Title (fr)

COMPOSITIONS POLYMERISABLES COMPRENANT UN OLIGOMERE URETHANE COMME AGENT DE RETICULATION, POLYMERES ET POLYMERES HYDRATES OBTENUS A PARTIR DE CES COMPOSITIONS, ET ARTICLES FINIS ET SEMI-FINIS FORMES A PARTIR DE CES POLYMERES

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Application

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Abstract (en)

[origin: FR2759702A1] The disclosed polymerizable compositions comprise a monomer or a mixture of hydrophilic monomers, as well as a crosslinking agent comprised of an oligomer or a mixture of urethane oligomers having a mole weight of between 500 and 5,000 and two to six (meth)acrylate functions. The invention can be used in the manufacture of contact lenses.

IPC 1-7

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IPC 8 full level

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