Title (en)

HYDROLYSIS RESISTANT CELLULAR MATERIAL, THE COMPOSITION AND METHOD FOR THE PRODUCTION THEREOF

Title (de)

HYDROLYSEBESTÄNDIGES ZELLIGES MATERIAL, ZUSAMMENSETZUNG UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)

MATÉRIAU CELLULAIRE RÉSISTANT A L HYDROLYSE, COMPOSITION ET PROCÉDÉS DE FABRICATION

Publication

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Application

EP 06780300 A 20060803

Priority

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Abstract (en)

[origin: WO2007020552A1] The use of at least one type of polyol (P) selected from polyesters and polyether-polyols grafted by at least one type of polystyrene, polyacrylonitrile and styrene and acrylonitrile copolymers and polyester- and polyether-polyols, in which at least one type of polystyrene, polyacrylonitrile and styrene and acrylonitrile copolymers is dispersed as entering in a formulation of a polyol constituent or a polyurethane polyol-polyamine constituent forming the polymer matrix of a hydrolysis resistant elastic cellular material, wherein said polyols (P) represent at least one part of said polyol constituent or at least one part of a polyol fraction of said polyol-polyamine constituent.

IPC 8 full level

C08G 18/10 (2006.01); **C08G 18/30** (2006.01); **C08G 18/40** (2006.01); **C08G 18/63** (2006.01); **C08J 9/12** (2006.01)

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