

Title (en)

LOW-VISCOSITY POLYURETHANE PREPOLYMER

Title (de)

NIEDERVISKOSES POLYURETHANPREPOLYMER

Title (fr)

PREPOLYMER DE POLYURETHANNE A FAIBLE VISCOSITE

Publication

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Application

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Abstract (en)

[origin: WO9632431A1] The invention concerns a low-viscosity polyurethane prepolymer consisting of: a) organic polyisocyanates; b) polyols selected from the group comprising hydroxypolyester polyols, hydroxylpolyetherpolyols and their mixed polyols; c) organic natural substances with at least one hydroxyl group, a carboxyl group, an ester group or a conjugatable double bond; d) phosphoric acid ester as marker; d) viscosity stabilizers; and f) acceleration catalysts for hardening the prepolymer selected from the group comprising organic and organometallic amines.

IPC 1-7

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Citation (search report)

See references of WO 9632431A1

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