

Title (en)

BLENDS OF SUCROSE- AND AROMATIC AMINE INITIATED POLYETHER POLYOLS AND THEIR USE IN RIGID POLYURETHANE FOAM MANUFACTURE

Title (de)

MISCHUNGEN AUS SUCROSE- UND AROMATISCHE AMIN-GESTARTETE POLYETHER-POLYOLE UND DEREN VERWENDUNG ZUR HERSTELLUNG VON POLYURETHAN HARTSCHAUM

Title (fr)

MELANGES DE POLYETHERPOLYOLS A BASE DE SUCROSE ET D'AMINE AROMATIQUE ET LEUR UTILISATION DANS LA PRODUCTION DE MOUSSE RIGIDE DE POLYURETHANE

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Application

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Abstract (en)

[origin: WO0005289A1] The disclosed invention relates to an isocyanate reaction system having improved capacity for solubilizing hydrocarbon blowing agents. The composition includes a sucrose based polyether polyol and an aromatic amine based polyol. In another aspect, the invention relates to a method of producing a polyurethane foam by reacting an organic polyisocyanate with the polyfunctional isocyanate-reactive composition in the presence of a hydrocarbon blowing agent.

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