

Title (en)

FOAMS CONTAINING SILICON

Title (de)

SILICONHALTIGE SCHAUMSTOFFE

Title (fr)

MOUSSES CONTENANT DU SILICONE

Publication

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Application

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Abstract (en)

[origin: WO2007107435A2] The invention relates to a method for producing organically modified organopolysiloxanes (S) which are foamed by means of foaming agents that are selected from water and physical foaming agents and then left to harden to form foam and has, in the agent, at least one isocyanate function per molecule. According to the invention, organopolysiloxanes (S1) comprising at least one reactive group per molecule, selected from an aminoalkyl- and a hydroxyalkyl group are reacted with polyisocyanates (J) comprising at least two isocyanate groups per molecule in the presence of a solubilizing component between the reaction partners (S1) and (J) and at least 1,05 Mol isocyanate groups are present per Mol reactive groups.

IPC 8 full level

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