

Title (en)

CROSS-LINKABLE ORGANOSILICON-BASED COMPOSITIONS

Title (de)

VERNETZBARE ZUSAMMENSETZUNGEN AUF DER BASIS VON ORGANOSILICIUMVERBINDUNGEN

Title (fr)

COMPOSITIONS RÉTICULABLES À BASE DE COMPOSÉS ORGANOSILICIUM

Publication

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Application

EP 10728696 A 20100707

Priority

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Abstract (en)

[origin: WO2011006808A1] The invention relates to cross-linkable compositions on the basis of organosilicon compounds which contain silyl-terminated polymers, to methods for producing the same, to shaped articles produced from said compositions and to the use of the compositions for bonding workpieces. The compositions according to the invention contain (A) polymers with at least one end group of the general formula -L-CR₂-SiR₂ 3-x(OR₁)_x (1), (B) curing catalysts, (C) aminoalkylalkoxysilanes and/or the partial hydrolysates thereof and (D) succinic anhydride-containing polyolefins.

IPC 8 full level

C08L 101/10 (2006.01)

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Citation (search report)

See references of WO 2011006808A1

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