

Title (en)

POLYPHENYLENEPOLYMETHYLENE POLYISOCYANATE AND ITS USE FOR PRODUCING POLYURETHANE FOAMS

Title (de)

POLYPHENYLENPOLYMETHYLENPOLYISOCYANAT UND SEINE VERWENDUNG ZUR HERSTELLUNG VON POLYURETHAN-SCHAUMSTOFFEN

Title (fr)

POLYPHÉNYLÈNE POLYMÉTHYLÈNE POLYISOCYANATE ET SON UTILISATION POUR LA FABRICATION DE MOUSSES EN POLYURÉTHANNE

Publication

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Application

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Abstract (en)

[origin: WO2008058920A1] The invention relates to polyphenylenepolymethylene polyisocyanates (B) comprising (B1) the 2-ring product of polyphenylenepolymethylene polyisocyanate (B2) the 3-ring product of polyphenylenepolymethylene polyisocyanate (B3) the 4-ring product of polyphenylenepolymethylene polyisocyanate (B4) the 5-ring product of polyphenylenepolymethylene polyisocyanate, wherein the constituents (B2), (B3) and (B4) are, at a content of (B1) up to 55% by weight, based on the weight of (B), present in a weight ratio of (B2) : (B3) : (B4) of $8 \pm 4 : 3.5 \pm 1.8 : 1.2 \pm 0.9$ and the component (B) comprises at least 85% by weight, based on the weight of the component (B), of the constituents (B1), (B2), (B3) and (B4).

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

See references of WO 2008058920A1

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