

Title (en)

METHOD FOR THE PREPARATION OF ORGANIC ISOCYANATES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON ORGANISCHEN ISOCYANATEN

Title (fr)

PROCEDE DE PREPARATION D'ISOCYANATES ORGANIQUES

Publication

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Application

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Abstract (en)

[origin: WO9854129A1] Method for the preparation of polymeric isocyanates by decomposing polymeric ureas of the formula: $R_{<1>}(NHCONR_{<2>}R_{<3>})_x$ wherein x is at least 2, $R_{<1>}$ is an organic radical of valency x and $R_{<2>}$ and $R_{<3>}$ are monovalent organic radicals, into polymeric isocyanates of the formula: $R_{<1>}(NCO)_x$ and secondary amines of the formula: $R_{<2>}NHR_{<3>}$ characterised in that at least one of the radicals $R_{<2>}$ and $R_{<3>}$ is bound to the nitrogen atom of the amine by a tertiary carbon atom.

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IPC 8 full level

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