

Title (en)

THERMOPLASTICALLY PROCESSABLE THERMOSET MOLDING MATERIALS WITH IMPROVED PROPERTY SPECTRUM

Title (de)

THERMOPLASTISCH VERARBEITBARE DUROPLASTFORMMASSEN MIT VERBESSERTEM EIGENSCHAFTSSPEKTRUM

Title (fr)

MATIÈRES THERMODURCISSABLES THERMOPLASTIQUES ET USINABLES PRÉSENTANT UN SPECTRE DE PROPRIÉTÉS AMÉLIORÉ

Publication

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Application

**EP 07786225 A 20070716**

Priority

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Abstract (en)

[origin: WO2008009464A1] The invention relates to thermoset molding materials composed of thermoplastically processable polyaminotriazine molding materials based on meltable polyaminotriazine ethers having molar masses of from 500 to 5000 and a thermally latent hardener comprising amines, weak acids, organic peroxides, free-radical scavengers and/or stabilizers in a proportion of from 0.01 up to 10% by mass based on the sum of the polyaminotriazine ethers. The invention likewise relates to a latent hardener for curing the thermoset molding materials, and to a process and to an apparatus for preparing the thermoset molding materials and to their use.

IPC 8 full level

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