

Title (en)
THERMOPLASTIC MOULDING COMPOUNDS WITH INCREASED MELT STABILITY

Title (de)
THERMOPLASTISCHE FORMMASSEN MIT ERHÖHTER SCHMELZEFESTIGKEIT

Title (fr)
MATIÈRES MOULABLES THERMOPLASTIQUES AYANT UNE RÉSISTANCE ACCRUE À LA FUSION

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Application
EP 11720515 A 20110519

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Abstract (en)
[origin: WO2011144716A1] This invention relates to substance mixtures for thermoplastic moulding compounds comprising A) polyamide and/or copolyamide, B) copolymers formed from at least one olefin and at least one acrylic ester of an aliphatic alcohol, C) chain-extending additives and D) impact modifiers and optionally E) other additives and/or F) fillers and reinforcers. The invention further relates to processes for producing moulding compounds and mouldings or semifinished products according to the invention which are produced from the substance mixtures according to the invention, preferably by means of extrusion or blow-moulding of the moulding compounds to be produced from the substance mixtures.

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