

Title (en)
THERMOPLASTIC MOULDING MATERIALS BASED ON VINYLAROMATIC POLYMERS OF SYNDIOTACTIC STRUCTURE, THERMOPLASTIC POLYAMIDES AND POLYPHENYLENE ETHERS MODIFIED WITH POLAR GROUPS

Title (de)
THERMOPLASTISCHE FORMMASSEN AUF DER BASIS VON VINYLAROMATISCHEN POLYMEREN MIT SYNDIOTAKTISCHER STRUKTUR, THERMOPLASTISCHEN POLYAMIDEN UND MIT POLAREN GRUPPEN MODIFIZIERTEN POLYPHENYLENETHERN

Title (fr)
MATIERES MOULABLES THERMOPLASTIQUES A BASE DE POLYMERES AROMATIQUES VINyliQUES A STRUCTURE SYNDIOTACTIQUE, DE POLYAMIDES THERMOPLASTIQUES ET D'ETHERS DE POLYPHENYLENE MODIFIES AVEC DES GROUPES POLAIRES

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Application
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Abstract (en)
[origin: DE19535400A1] The disclosure pertains to thermoplastic moulding materials containing the following components: A) 5-97.8 wt.% vinylaromatic polymer of syndiotactic structure; B) 2-94.8 wt.% thermoplastic polyamide; C) 0.1-50 wt.% polyphenylene ether modified with polar groups; D) 0.1-25 wt.% additives or process auxiliary agents or mixtures of these; E) 0-20 wt.% a flame-proofing agent; F) 0-50 wt.% rubber-elastic polymerisate; and G) 0-50 wt.% fibrous or particulate fillers or mixtures thereof.

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