

Title (en)

POLYMER COMPOSITION CONTAINING DINT AS A SOFTENER

Title (de)

POLYMER-ZUSAMMENSETZUNG ENTHALTEND DINT ALS WEICHMACHER

Title (fr)

COMPOSITION DE POLYMÈRE(S) CONTENANT UN DINT COMME PLASTIFIANT

Publication

**EP 2643156 A1 20131002 (DE)**

Application

**EP 11781475 A 20111028**

Priority

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Abstract (en)

[origin: CA2817282A1] The invention relates to a composition containing at least one polymer selected from the group consisting of polyvinyl chloride, polyvinylidene chloride, polyvinyl butyrate, polyalkyl(meth)acrylate and copolymers thereof, diisononyl terephthalate (DINT) as a softener, wherein the average degree of branching of the isononyl groups of the ester is in the range from 1.15 to 2.5, and at least one additional softener which lowers the processing temperature. The invention also relates to shaped bodies produced from the composition and to the use of the composition for floor coverings, wall coverings (e.g. wallpaper), maps or coated fabrics.

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

See references of WO 2012069278A1

Cited by

CN110050022A

Designated contracting state (EPC)

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