

Title (en)
NEW POLYOLS AND USES THEREOF

Title (de)
NEUE POLYOLE UND VERWENDUNGEN DAVON

Title (fr)
NOUVEAUX POLYOLS ET UTILISATION DE CEUX-CI

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Application
EP 07723451 A 20070321

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Abstract (en)
[origin: WO2007110180A1] The present invention relates to new polyols and uses thereof, specifically polyols of the non-alkoxylated hydroxylated Mannich base type that can be produced by condensation of at least one phenolic derivative and at least one aldehyde with a mixture of: a) mono or dialkanolamines; and b) aliphatic diamines containing a tertiary amino group and a primary amino group, or aliphatic diamines containing a tertiary amino group and a secondary amino group. The invention also relates to compositions comprising new polyols or Mannich bases and to formulations for rigid polyurethane foams that comprise said compositions.

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