

Title (en)

DELAYED CROSSLINKING POLYCONDENSABLE COMPOSITION, USE THEREOF FOR PRODUCING COATINGS AND RESULTING COATINGS

Title (de)

POLYKONDENSIERBARE ZUSAMMENSETZUNG MIT VERZÖGERTER VERNETZUNG, IHRE VERWENDUNG ZUR HERSTELLUNG VON BESCHICHTUNGEN UND DIE SO ERHALTENEN BESCHICHTUNGEN

Title (fr)

COMPOSITION POLYCONDENSABLE A RETICULATION RETARDEE, SON UTILISATION POUR REALISER DES REVETEMENTS ET REVETEMENTS AINSI OBTENUS

Publication

EP 1583787 A1 20051012 (FR)

Application

EP 03799627 A 20031218

Priority

- FR 0303793 W 20031218
- FR 0216633 A 20021224

Abstract (en)

[origin: FR2849042A1] A composition comprising, by successive or simultaneous addition, the addition compound of an aliphatic isocyanate and an aromatic nitrogen heterocycle with five links, presenting a nitrogen-carbon-nitrogen sequence and substituted with one or more 1-10C and chains per heterocycle and one or more polyols. An Independent claim is included for a method of using the claimed composition by spreading a coat of the composition onto the substrate to be coated and heat treat the composition at 50-120degreesC and most preferably at 50- 100degreesC for at least half an hour and most preferably 2 hours.

IPC 1-7

C08G 18/80; **C09D 175/04**

IPC 8 full level

C08G 18/78 (2006.01); **C08G 18/80** (2006.01); **C09D 175/04** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2004063244A1

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