

Title (en)
METHOD FOR THE PRODUCTION OF POLYETHEROLS

Title (de)
VERFAHREN ZUR HERSTELLUNG VON POLYETHEROLEN

Title (fr)
PROCEDE DE PRODUCTION DE POLYETHEROLS

Publication
EP 1539855 A1 20050615 (DE)

Application
EP 03748004 A 20030911

Priority
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• EP 0310109 W 20030911

Abstract (en)
[origin: DE10242399A1] A process for preparation of polyetherols includes reaction of at least one alkylene oxide with at least one starter compound in the presence of a catalyst which is a multimetal oxide compound. A process for preparation of polyetherols includes reaction of at least one alkylene oxide with at least one starter compound in the presence of a catalyst, i.e. a multimetal oxide compound of formula (I). $M_1p(M_2qO_n(OH)_2(3-n))^x$ (I) M_1 = at least 1 element from the groups IA, IIA, IIIA, IVA, VA, IB, IIB, IIIB, IVB, VB, VIB, VIIB and/or VIIIB; M_2 = at least one element from groups IVA, VA and/or VIA, $n = 2$ or 3 , $p = 0$ or fractional or whole number greater than 0, $q =$ fractional or whole number greater than 0, $x = 1-20$ fractional or whole number. An Independent claim is included for a polyetherol obtained as above.

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C08G 65/26

IPC 8 full level
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