

Title (en)
COSMETIC PREPARATIONS

Title (de)
KOSMETISCHE ZUBEREITUNGEN

Title (fr)
PREPARATIONS COSMETIQUES

Publication
EP 1377619 A1 20040107 (DE)

Application
EP 02766616 A 20020403

Priority
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• EP 0203703 W 20020403

Abstract (en)
[origin: DE10118269A1] Production of polyetherurethane thickeners (I), comprises: (A) drying an ethoxylated fatty alcohol; (B) adding an aliphatic di- or triisocyanate in a reflux apparatus at 90-110 deg C under a nitrogen atmosphere; and (C) stopping the reaction after a maximum of 3 hours when the isocyanate (NCO) content is less than 0.1 weight.%. An Independent claim is also included for cosmetic compositions containing polyetherurethane thickeners of formula (Ia) or (Ib). $R_{1-3} = 6-22C$ alkyl or alkenyl; x, y, z = 1-10; and k, m, n = 10-200.

IPC 1-7
C08G 18/28; **C08G 18/78**; **C08G 18/79**; **A61K 7/48**

IPC 8 full level
A61K 8/00 (2006.01); **A61K 8/30** (2006.01); **A61K 8/46** (2006.01); **A61K 8/60** (2006.01); **A61K 8/72** (2006.01); **A61Q 5/00** (2006.01); **A61Q 5/02** (2006.01); **A61Q 5/12** (2006.01); **A61Q 19/00** (2006.01); **A61Q 19/10** (2006.01); **C08G 18/28** (2006.01); **C08G 18/48** (2006.01); **C08G 18/72** (2006.01); **C08G 18/78** (2006.01); **C08G 18/79** (2006.01)

CPC (source: EP US)
A61K 8/87 (2013.01 - EP US); **A61Q 5/12** (2013.01 - EP US); **A61Q 19/00** (2013.01 - EP US); **A61Q 19/10** (2013.01 - EP US); **C08G 18/283** (2013.01 - EP US); **C08G 18/7831** (2013.01 - EP US); **C08G 18/792** (2013.01 - EP US); **A61K 2800/48** (2013.01 - EP US)

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