

Title (en)

WASHING OR CLEANING AGENT HAVING POLYESTER-BASED SOIL-RELEASE POLYMER

Title (de)

WASCH- ODER REINIGUNGSMITTEL MIT POLYESTERBASIERTEM SOIL-RELEASE-POLYMER

Title (fr)

DÉTERGENT DOTÉ D'UN POLYMÈRE À BASE DE POLYESTER FAVORISANT LE DÉTACHEMENT DES SALISSURES

Publication

EP 2173842 A2 20100414 (DE)

Application

EP 08775291 A 20080723

Priority

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- DE 102007038029 A 20070810

Abstract (en)

[origin: WO2009021813A2] The invention relates to the partial and even complete replacement of LAS by MES in washing or cleaning agents, without loss of primary and secondary washing effectiveness, by adding polyester-based soil-release polymer. Perspectives are thereby disclosed regarding the replacement of tensides based on petrochemicals with tensides based on fatty chemicals, without the consumer needing to accept loss of performance in textile washing. This allows a further step on the path of sustainable economic activity in the area of washing and cleaning agents.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2009021813A2

Citation (examination)

G. BROZE: "Handbook of detergents, Part A: Properties", vol. 82, 1999, MARCEL DEKKER INC., ISBN: 0-8247-1417-2, article L. OLDENHOVE DE GUERTECHIN: "Surfactants: Classification", pages: 17 - 18

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DOCDB simple family (publication)

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