

Title (en)
DETERGENT POWDER

Publication
EP 0495176 A3 19921014 (DE)

Application
EP 91119602 A 19911116

Priority
DE 4101070 A 19910116

Abstract (en)
[origin: EP0495176A2] The surfactant ingredient in detergent powders nowadays is mainly composed of petrochemical-based surfactants; the biodegradability and the ecotoxicity usually do not correspond to those surfactants based on natural raw materials. A mixture for detergent powders which contains a very high content of surfactants from renewable raw materials is therefore proposed; the washing results and biodegradability are surprising and outstanding. The mixture according to the invention is composed of alkyl polyglycosides with degrees of glycosidation of ≤ 1.4 as well as anionic surfactant, fatty alcohol oxethylates and soap.

IPC 1-7
C11D 1/66; C11D 1/83

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
• [A] US 4536319 A 19850820 - PAYNE NICHOLAS S [US]
• [AD] EP 0075995 A2 19830406 - PROCTER & GAMBLE [US]

Cited by
US7297672B2; WO2011047950A1; WO9943774A1; WO2011047951A1

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