

Title (en)  
Detergent powder.

Title (de)  
Waschpulver.

Title (fr)  
Lessive en poudre.

Publication  
**EP 0495176 B1 19950621 (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  $\leq 1.4$  as well as anionic surfactant, fatty alcohol oxethylates and soap.

IPC 1-7  
**C11D 1/66**; C11D 10/04; C11D 1/83

IPC 8 full level  
**C11D 1/66** (2006.01); **C11D 1/83** (2006.01); **C11D 10/04** (2006.01); C11D 1/14 (2006.01); **C11D 1/22** (2006.01); **C11D 1/29** (2006.01); C11D 1/72 (2006.01)

CPC (source: EP)  
**C11D 10/04** (2013.01); **C11D 10/045** (2013.01); C11D 1/14 (2013.01); **C11D 1/22** (2013.01); **C11D 1/29** (2013.01); **C11D 1/662** (2013.01); C11D 1/72 (2013.01)

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