Title (en)

Multi-layer detergent tablet for laundry washing and its process of production

Title (de)

Mehrschichtige Wäschewaschmittel-Tablette und Verfahren zur Herstellung

Title (fr)

Tablette détergente multicouches pour le lavage du linge et procédé de fabrication

Publication

EP 0976820 A1 20000202 (FR)

Application

EP 99420169 A 19990721

Priority

FR 9810024 A 19980731

Abstract (en)

Multilayer washing agent tablets with outer layers containing an enzyme system and a core layer containing a peroxide system and a disintegrating agent. Multilayer washing agent tablets for laundering linen, having a sandwich structure with at least three layers comprising (a) two outer layers containing an enzyme system and (b) an inner core layer containing a peroxide system and a disintegrating agent selected such that the core layer has a disintegration time of less than or equal to 80 seconds after complete disintegration of the two outer layers.

Abstract (fr)

Tablette du type multicouches pour le lavage du linge, caractérisée ce qu'elle est constituée d'une structure sandwich comprenant au moins trois couches, respectivement : deux couches externes comprenant un système enzymatique ; une couche centrale comprenant un système peroxydant ; la couche centrale comprenant en outre au moins un agent désintégrant apte à permettre le délitement de ladite couche en une durée inférieure ou égale à 80 secondes après délitement complet des deux couches externes.

IPC 1-7

C11D 17/00; C11D 3/39; C11D 3/386; C11D 3/12; C11D 3/22; C11D 3/37

IPC 8 full level

C11D 3/386 (2006.01); **C11D 3/39** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP)

C11D 3/386 (2013.01); **C11D 3/3942** (2013.01); **C11D 3/3945** (2013.01); **C11D 17/0078** (2013.01); **C11D 17/0086** (2013.01)

Citation (search report)

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