

Title (en)

GRANULAR COMPOSITIONS HAVING IMPROVED DISSOLUTION

Title (de)

GRANULARE ZUSAMMENSETZUNG MIT VERBESSERTER AUFLÖSUNG

Title (fr)

COMPOSITIONS GRANULEES PRESENTANT UNE APTITUDE AMELIOREE A LA DISSOLUTION

Publication

EP 1047767 A1 20001102 (EN)

Application

EP 98901782 A 19980113

Priority

US 9800567 W 19980113

Abstract (en)

[origin: WO9936503A1] A detergent composition having optimally selected physical properties of various particulate detergent ingredients is disclosed. The composition includes from about 1 % to about 50 %, based on the total number of discrete particles in the composition, of substantially sticky particles containing mid to high weight fractions of substantially sticky surfactants. In addition, the substantially sticky particles have a specified particle size, particle size distribution and bulk density. Additionally, the composition includes greater than about 35 %, based on the total number of discrete particles in the composition, substantially non-sticky particles having a specified particle size, particle size distribution, and bulk density. The total amount of surfactants, including both sticky and non-sticky surfactants, in the composition is at least 15 % by weight of the composition.

IPC 1-7

C11D 17/06; **C11D 1/37**; **C11D 1/83**

IPC 8 full level

C11D 1/37 (2006.01); **C11D 1/83** (2006.01); **C11D 3/02** (2006.01); **C11D 3/06** (2006.01); **C11D 3/10** (2006.01); **C11D 3/12** (2006.01); **C11D 17/06** (2006.01)

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See references of WO 9936503A1

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