

Title (en)

DETERGENT COMPOSITION COMPRISING CATIONIC AMINES AND CELLULASE ENZYMES

Title (de)

WASCHMITTELZUSAMMENSETZUNGEN, DIE KATIONISCHE AMINE UND CELLULASE-ENZYME ENTHALTEN

Title (fr)

COMPOSITION DETERGENTE A BASE D'AMINES CATIONIQUES ET D'ENZYMES CELLULASES

Publication

EP 0929643 A1 19990721 (EN)

Application

EP 97943527 A 19970922

Priority

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- US 9717076 W 19970922

Abstract (en)

[origin: GB2317395A] Granular detergent compositions or component thereof contain a cellulolytic enzyme and one or more cationic compounds, which are cationic, (partially) quaternized ethoxylated (poly)amine compounds with clay-soil removal / anti-redeposition properties.

IPC 1-7

C11D 3/386; **C11D 3/37**; **C11D 3/30**

IPC 8 full level

C11D 3/00 (2006.01); **C11D 3/37** (2006.01); **C11D 3/386** (2006.01); **C11D 17/06** (2006.01)

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