

Title (en)

ENZYME PREPARATION CONTAINING A SOIL-REPELLENT POLYMER

Title (de)

SCHMUTZABWEISENDES POLYMER ENTHALTENDE ENZYMZUBEREITUNG

Title (fr)

PREPARATION ENZYMATIQUE CONTENANT UN POLYMERE FACILITANT LE LAVAGE

Publication

EP 0876462 A1 19981111 (DE)

Application

EP 96939004 A 19961111

Priority

- DE 19543196 A 19951120
- EP 9604921 W 19961111

Abstract (en)

[origin: DE19543196A1] Claimed is a granular enzyme preparation suitable for incorporation in washing and cleaning agents, the preparation containing enzymes and inorganic and/or organic carrier material plus, optionally, granulation auxiliaries. The preparation is characterized in that it contains an additional constituent suitable for washing and cleaning, viz: a soil-repellent polymer.

IPC 1-7

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

IPC 8 full level

C11D 3/00 (2006.01); **C11D 3/37** (2006.01); **C11D 3/386** (2006.01); **C12N 9/98** (2006.01)

CPC (source: EP)

C11D 3/0036 (2013.01); **C11D 3/3715** (2013.01); **C11D 3/38672** (2013.01); **C12N 9/98** (2013.01)

Citation (search report)

See references of WO 9719161A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

DE 19543196 A1 19970522; EP 0876462 A1 19981111; WO 9719161 A1 19970529

DOCDB simple family (application)

DE 19543196 A 19951120; EP 9604921 W 19961111; EP 96939004 A 19961111