

Title (en)  
DETERGENT COMPOSITIONS

Title (de)  
WASCHMITTELZUSAMMENSETZUNGEN

Title (fr)  
COMPOSITIONS DETERGENTES

Publication  
**EP 0898612 A1 19990303 (EN)**

Application  
**EP 97922416 A 19970416**

Priority  
• GB 9607977 A 19960417  
• US 9706832 W 19970416

Abstract (en)  
[origin: GB2312216A] There is provided a detergent composition containing an amylase enzyme and a builder system comprising an aluminosilicate zeolite, a crystalline layered silicate and most preferably an organic polymeric compound wherein the weight ratio of said crystalline layered silicate to said amylase enzyme (120 KNU/gram activity basis) is from 7:1 to 20:1. In one preferred aspect the detergent composition contains a bleaching system capable of providing delayed release of an organic peroxyacid to a wash solution.

IPC 1-7  
**C11D 3/08**; **C11D 3/386**

IPC 8 full level  
**C11D 7/42** (2006.01); **C11D 3/12** (2006.01); **C11D 3/386** (2006.01); **C11D 7/14** (2006.01); **C11D 7/20** (2006.01); **C11D 17/06** (2006.01)

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