

Title (en)  
DETERGENT TABLET

Title (de)  
WASCHMITTELTABLETTE

Title (fr)  
PASTILLES DETERGENTES

Publication  
**EP 1144567 A3 20011107 (EN)**

Application  
**EP 99933807 A 19990709**

Priority  
• GB 9815525 A 19980717  
• GB 9818720 A 19980828  
• US 9915490 W 19990709

Abstract (en)  
[origin: WO0004116A2] A multi-phase detergent tablet for use in a washing machine, the tablet comprising a first phase in adhesive contact with one or more second phases, at least one second phase being in the form of a compressed particulate solid incorporating liquid adhesive and having an average porosity of less than about 0.15 ml/g. The liquid adhesive is preferably selected from polyethylene glycols having an average molecular weight in the range from about 200 to about 700 and is preferably applied by post-addition to the particulate solid prior to compression. The multi-phase tablets provide improved interphase adhesivity, robustness and strength together with excellent dissolution and cleaning characteristics.

IPC 1-7  
**C11D 1/00**

IPC 8 full level  
**C11D 17/06** (2006.01); **C11D 1/72** (2006.01); **C11D 3/12** (2006.01); **C11D 3/22** (2006.01); **C11D 3/37** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP)  
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Citation (search report)  
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