

Title (en)

DETERGENT TABLET

Title (de)

WASCHMITTELTABLETTE

Title (fr)

PASTILLES DETERGENTES

Publication

EP 1144567 A2 20011017 (EN)

Application

EP 99933807 A 19990709

Priority

- GB 9815525 A 19980717
- GB 9818720 A 19980828
- US 9915490 W 19990709

Abstract (en)

[origin: WO0004116A3] 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 17/00; C11D 3/37

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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