

Title (en)

DETERGENT AND DESCALING COMPOSITION TABLETS AND USE IN DISHWASHER AND WASHING MACHINE

Title (de)

REINIGUNGSMITTEL ODER ENTKALKER IN TABLETTENFORM SOWIE DEREN VERWENDUNG IN GESCHIRRSPÜL- ODER WASCHMITTEL

Title (fr)

TABLETTES DE COMPOSITION DETERGENTE OU ANTICALCAIRE ET LEUR MISE EN OEUVRE EN LAVE-VAISSELLE OU LAVE-LINGE

Publication

EP 1119606 A1 20010801 (FR)

Application

EP 99946276 A 19991001

Priority

- FR 9902343 W 19991001
- FR 9812682 A 19981009

Abstract (en)

[origin: FR2784392A1] Detergent-descaling tablets contain compacted sodium tripolyphosphate particles with a high phase I content and a homogeneous water content. The tablets comprise compacted sodium tripolyphosphate (NaTPP) particles with high phase I content and water homogeneously distributed within. The sodium tripolyphosphate (A) present in a tablet (or a part of a tablet) contains: (i) 70-100 (preferably 80-98) wt.% of phase I relative to all anhydrous sodium tripolyphosphate phases; and (ii) 7-16 (preferably 8-12) wt.% of water, of which at least 50% (preferably 70-90%) is in the form of crystallization water. An Independent claim is also included for a process of preparing the tablets by press-molding a composition containing the different components of the tablets.

IPC 1-7

C11D 17/00; **C11D 3/06**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 0022090A1

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