

Title (en)
Cleaning compositions

Title (de)
Reinigungs- oder Waschmittelzusammensetzungen

Title (fr)
Compositions de nettoyage

Publication
EP 1398368 A1 20040317 (EN)

Application
EP 03077710 A 20030901

Priority
• EP 03077710 A 20030901
• EP 02078845 A 20020916

Abstract (en)
A tablet of compacted particulate detergent composition comprises a non-soap surfactant, detergency builder, a matrix material and disintegrant granules. The granules comprise a water-insoluble inorganic material, a water-swelling agent and water-swelling clay. The granules and/or the matrix material comprise STS and SCS. An independent claim is also included for manufacture of tablet of compacted particulate detergent composition, which involves mixing disintegrant granule comprising a water-swelling clay, a water-insoluble inorganic material and a water swellable agent and optionally the STS and/or SCS with the other constituents of the detergent composition, optionally comprising the STS and/or SCS to produce a particulate detergent composition comprising STS and/or SCS, placing resultant particulate detergent composition within a mold and compacting the composition within the mold to produce the tablet.

IPC 1-7
C11D 17/00; **C11D 3/34**; **C11D 17/06**; **C11D 3/12**

IPC 8 full level
C11D 3/12 (2006.01); **C11D 3/34** (2006.01); **C11D 17/00** (2006.01); **C11D 17/06** (2006.01)

CPC (source: EP)
C11D 3/126 (2013.01); **C11D 3/3418** (2013.01); **C11D 17/0047** (2013.01); **C11D 17/06** (2013.01)

Citation (search report)
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• [DX] DE 19818965 A1 19991104 - HENKEL KGAA [DE]
• [DX] EP 1035199 A2 20000913 - PROCTER & GAMBLE [US]
• [DX] EP 1035198 A2 20000913 - PROCTER & GAMBLE [US]
• [A] WO 02062933 A1 20020815 - INEOS SILICAS LTD FORMERLY KNO [GB], et al
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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

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