

Title (en)
SOLID WASHING AGENTS.

Title (de)
FESTE WASCHMITTEL.

Title (fr)
DETERGENTS SOLIDES.

Publication
EP 0560799 B1 19950531 (DE)

Application
EP 91920111 A 19911125

Priority
• DE 4038476 A 19901203
• EP 9102212 W 19911125

Abstract (en)
[origin: WO9209676A1] Solid washing agents are obtained by mixing 100 parts by weight of an aqueous 40 to 60 % wt. alkyl sulphate paste at 20 to 80 C with: (a) 15 to 100 parts by weight of a sodium salt selected from the group formed by sodium sulphate, sodium carbonate and sodium silicate; and/or (b) 10 to 300 parts by weight of aluminosilicate; and the resulting solid is then made into pieces and/or pulverised at 20 to 60 C.

IPC 1-7
C11D 17/00; **C11D 17/06**; **C11D 1/14**; **C11D 3/12**; **C11D 11/00**

IPC 8 full level
C11D 1/14 (2006.01); **C11D 3/12** (2006.01); **C11D 11/00** (2006.01); **C11D 17/00** (2006.01); **C11D 17/06** (2006.01)

CPC (source: EP US)
C11D 1/146 (2013.01 - EP US); **C11D 3/128** (2013.01 - EP US); **C11D 11/0082** (2013.01 - EP US); **C11D 17/0065** (2013.01 - EP US);
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EP 0560799 B1 19950531; ES 2072629 T3 19950716; JP H06503107 A 19940407; MY 135771 A 20080630; US 5399297 A 19950321

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