

Title (en)
A PROCESS AND COMPOSITION FOR DETERGENTS

Title (de)
WASCHMITTELZUSAMMENSETZUNG UND VERFAHREN

Title (fr)
PROCEDE ET COMPOSITION RELATIFS A DES DETERGENTS

Publication
EP 0915960 A4 20010919 (EN)

Application
EP 97936189 A 19970723

Priority
• GB 9616113 A 19960731
• US 9712965 W 19970723

Abstract (en)
[origin: GB2315763A] A process for the preparation of an agglomerated detergent composition comprises admixture of a detergent and an acid source, and formation of an agglomerate therefrom. The agglomerate may be formed into granules, flakes, prills, marumes, noodles or ribbons, or compressed into tablet form. The surfactant may be anionic, non-ionic, cationic, amphoteric or mixtures thereof, and the acid source selected from organic acids (preferably citric acid, glutaric acid, succinic acid or adipic acid) and inorganic (including mineral) acids (preferably monosodium phosphate, sodium hydrogen sulphate or boric acid). The agglomerate may additionally comprise an alkaline source, preferably an alkali metal carbonate, alkali metal bicarbonate, alkali metal sesquicarbonate, alkali metal percarbonate, alkaline earth metal carbonate, alkaline earth metal bicarbonate or alkaline earth metal sesquicarbonate.

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C11D 11/00; **C11D 17/06**; **C11D 3/10**

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Citation (search report)
• [PX] EP 0753571 A1 19970115 - PROCTER & GAMBLE [US]
• [PX] WO 9724423 A1 19970710 - RHONE POULENC SURFACTANTS & SP [US]
• [PX] WO 9724424 A1 19970710 - RHONE POULENC SURFACTANTS & SP [US]
• [E] WO 9733959 A1 19970918 - AMWAY CORP [US], et al
• See references of WO 9804672A1

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GB 2315763 A 19980211; **GB 9616113 D0 19960911**; AR 008117 A1 19991209; BR 9710898 A 20001024; CA 2261948 A1 19980205; CA 2261948 C 20021015; CN 1230983 A 19991006; EP 0915960 A1 19990519; EP 0915960 A4 20010919; WO 9804672 A1 19980205

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