

Title (en)
DETERGENT COMPOSITION

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Abstract (en)
[origin: EP0460566A2] The liquid detergent composition of the present invention contains 5 to 60% by weight of a potassium or alkanolamine salt of a secondary amide-type N-acylamino acid represented by the following general formula (I): $\text{RCONH}(\text{CH}_2)_n\text{COOH}$ (I) wherein R represents a straight-chain saturated hydrocarbon acyl group having 10 to 14 carbon atoms; and n is a number of 2. Further, the detergent composition of the present invention comprises an N-acyl compound (A) represented by the following general formula (II) and surfactant(s) [other than the component (A)] (B) at a weight ratio of (A)/(B) of from 99/1 to 1/1; $\text{RCONH}(\text{CH}_2)_n\text{COOM}$ (II) wherein RCO represents a straight-chain acyl group having 8 to 22 carbon atoms; n is an integer of from 1 to 11; and M represents an alkali metal or an inorganic or organic ammonium.

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C11D 1/10

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Citation (search report)
• [A] FR 1466141 A 19670113
• [X] WORLD PATENTS INDEX LATEST Week 8934, Derwent Publications Ltd., London, GB; AN 89-245421 & JP-A-1 178 597 (SHISEIDO KK) 14 July 1989
• [X] WORLD PATENTS INDEX LATEST Week 8536, Derwent Publications Ltd., London, GB; AN 85-219443 & JP-A-60 139 612 (LION CORP) 24 July 1985
• [X] WORLD PATENTS INDEX LATEST Week 8502, Derwent Publications Ltd., London, GB; AN 85-009468 & JP-A-59 207 994 (LION CORP) 26 November 1984
• [AP] WORLD PATENTS INDEX LATEST Week 9113, Derwent Publications Ltd., London, GB; AN 91-090629 & JP-A-3 034 914 (LION CORP) 14 February 1991
• [A] PATENT ABSTRACTS OF JAPAN vol. 11, no. 53 (C-404)(2500) 19 February 1987 & JP-A-61 216 724 (KAWAKEN FINE CHEM CO LTD) 26 September 1986
• [A] WORLD PATENTS INDEX LATEST Week 8305, Derwent Publications Ltd., London, GB; AN 83-10624K & JP-A-57 205 498 (LION CORP) 16 December 1982
• [AD] WORLD PATENTS INDEX LATEST Week 8807, Derwent Publications Ltd., London, GB; AN 88-045827 & JP-A-63 002 962 (KAWAKEN FINE CHEM K) 7 January 1988

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