

Title (en)
Detergent compositions.

Title (de)
Detergenezusammensetzungen.

Title (fr)
Compositions détergentes.

Publication
EP 0112045 A1 19840627 (EN)

Application
EP 83306947 A 19831114

Priority
GB 8232687 A 19821116

Abstract (en)
A high-foaming liquid detergent composition, suitable inter alia for hand dishwashing, contains from 2 to 60% by weight of an active detergent system including a dialkyl sulphosuccinate (at least 2%), and also contains an added magnesium salt providing from 0.02 to 0.24% by weight of magnesium ions. The last-mentioned ingredient gives improved product stability, as demonstrated by a lower clear point, and increased viscosity at low concentrations, as well as enhanced soft water foaming performance.

IPC 1-7
C11D 1/12; **C11D 3/02**

IPC 8 full level
C11D 1/12 (2006.01); **C11D 1/28** (2006.01); **C11D 3/02** (2006.01); **C11D 3/04** (2006.01)

CPC (source: EP)
C11D 1/123 (2013.01); **C11D 3/0094** (2013.01); **C11D 3/046** (2013.01)

Citation (search report)
• [AD] GB 1164854 A 19690924 - SHELL INT RESEARCH [NL]
• [AP] EP 0071410 A2 19830209 - UNILEVER PLC [GB], et al
• [A] DE 2619668 A1 19761118 - UNILEVER NV
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FR2622205A1; EP0719320A4; EP2408894B1; EP2408894B2

Designated contracting state (EPC)
AT BE CH DE FR IT LI NL SE

DOCDB simple family (publication)
EP 0112045 A1 19840627; **EP 0112045 B1 19870121**; AT E25101 T1 19870215; AU 2136383 A 19840524; AU 550658 B2 19860327; BR 8306255 A 19840619; CA 1220694 A 19870421; DE 3369343 D1 19870226; DK 523383 A 19840517; DK 523383 D0 19831115; GB 2130237 A 19840531; GB 2130237 B 19860618; GB 8330368 D0 19831221; GR 81252 B 19841211; IN 158158 B 19860920; JP S59126500 A 19840721; JP S6050399 B2 19851108; NO 834151 L 19840518; NZ 206210 A 19860509; PH 18169 A 19850409; PT 77672 A 19831201; ZA 838428 B 19850731

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