

Title (en)
LIQUID CLEANING COMPOSITION

Title (de)
FLÜSSIGES REINIGUNGSMITTEL

Title (fr)
COMPOSITION DE NETTOYAGE LIQUIDE

Publication
EP 1492861 A1 20050105 (EN)

Application
EP 03718275 A 20030408

Priority
• US 0310802 W 20030408
• US 11925602 A 20020409
• US 26989802 A 20021010

Abstract (en)
[origin: WO03087281A1] A liquid cleaning composition is described, which comprises approximately by weight: (a) 0.5% to 4% of a C9-C11 alkanol EO2-3 nonionic surfactant; (b) 2% to 7% of a C8-C18 alkanol EO7-8.5 nonionic surfactant; (c) 0.1% to 5% of a solubilizer selected from the group consisting of sodium xylene sulfonate and sodium cumene sulfonate and mixtures thereof; (d) 0.05% to 2% of a fatty acid; (e) 0.25% to 6% of magnesium inorganic salt; (f) 0.1% to 5 wt. % of an essential oil or a perfume; (g) 0.05% to 2.5% of an alkali metal salt of a polycarboxylic acid; (h) 0.05% to 5% of a C1-C4 alkanol; and (l) the balance being water, wherein the composition does not contain an amine having a pK value of more than 9, a furan-maleic anhydride copolymer sequestering agent or a water soluble detergency builder.

IPC 1-7
C11D 1/83; **C11D 3/34**; **C11D 3/02**; **C11D 3/50**; **C11D 3/37**; **C11D 3/20**

IPC 8 full level
C11D 1/83 (2006.01); **C11D 1/825** (2006.01); **C11D 3/02** (2006.01); **C11D 3/20** (2006.01); **C11D 3/34** (2006.01)

CPC (source: EP)
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Citation (search report)
See references of WO 03087281A1

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