

Title (en)  
LIQUID DETERGENT COMPOSITION.

Title (de)  
FLÜSSIGES REINIGUNGSMITTEL.

Title (fr)  
COMPOSITION DE DETERGENT LIQUIDE.

Publication  
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Application  
**EP 90909723 A 19900612**

Priority  
• EP 9000971 W 19900612  
• GB 8914602 A 19890626

Abstract (en)  
[origin: WO9100331A1] An aqueous detergent-active structured liquid detergent composition comprising: (a) a first nonionic surfactant having an HLB of 12.0 or more; (b) a second nonionic material selected from: (i) C6-C20 aliphatic alcohols; (ii) alkoxylated C8-C24 fatty alcohols, fatty acids, fatty amides or fatty amines, containing from 1-3 alkoxy groups of 2-4 C atoms; (iii) nonionics of the following formula:  $RO(C_nH_{2n}O)_x(CH_2CH(OH)CH_2O)_yH$ , wherein R is an alkyl or alkenyl group having from 9 to 25 carbon atoms, n is 2 to 4, x is from 0 to 3, y is from 1-3, the alkylene oxide and glycerol groups are arranged in random or block formation, preferably the molecule is terminated with at least one glycerol group; (iv) mono- or diesters of fatty acids and C2-4 polyols, or esters of fatty acids with reducing hexose or pentose sugars; or mixtures thereof; (c) optionally an anionic surfactant material up to a level of 50 weight % of the total of components a, b and c.

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IPC 8 full level  
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