

Title (en)  
LIQUID DETERGENT COMPOSITION

Title (de)  
FLÜSSIGE REINIGUNGSMITTELZUSAMMENSETZUNG

Title (fr)  
COMPOSITION DE DÉTERGENT LIQUIDE

Publication  
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Application  
**EP 17794705 A 20171027**

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Abstract (en)  
[origin: WO2018095695A1] The invention relates to a liquid detergent composition comprising: a) a first anionic surfactant which is an ethoxylated alkyl ether sulfate; b) a second anionic surfactant selected from the group consisting of C8-22 alkylbenzene sulfonates, C8-22 alkyl sulfates and combinations thereof; c) 0.1 to 2.5 % by weight based on the total weight of the liquid detergent composition of a fatty acid ester according to formula (II): R2-C(O)-O-R3 wherein R2 represents a linear C8-22 alkyl group; R3 represents a linear or branched C1-C4 alkyl group; d) at least 50 % by weight based on the total weight of the liquid detergent composition of water; wherein the first anionic surfactant and the second anionic surfactant together comprise 12 to 30 % by weight based on the total weight of the liquid detergent composition. This liquid detergent composition is very effective in removing soil from surfaces and, upon dilution with water, readily produces a cleaning liquid with a rich, creamy foam, which foam can easily be removed from the cleaned surface using only a limited amount of rinsing water.

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