

Title (en)
DETERGENT MIXTURE CONTAINING NON-IONIC AND ANIONIC SURFACTANTS, AND THEIR USE

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Application
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Abstract (en)
[origin: WO9000592A1] The detergent mixture disclosed contains A) at least one alkylglycoside of general formula (I): RO(G)x, in which R is an aliphatic residue with at least 8 carbon atoms, in particular the residue of a primary alcohol and ideally a residue of a fatty alkyl or of a fatty alkenyl with 8 to 22, preferably 12 to 18, carbon atoms, G is a symbol standing for a glycoside unit, e.g., a derivative of a reducing saccharide with 5 or 6 carbon atoms, and x is a number between 1 and 10; B) an anionic tenside; C) ordinary excipients and additives. The mixture is characterized in that the anionic tenside B) is at least a hydroxysulfonate composed wholly or partly of compounds of formulae (II) or (III) or their alkali, alkaline earth and ammonium salts, whereby y and z = 0 or numbers from 1 to 18, p = 0, 1 or 2 and the sum (y + z + p) is a number from 4 to 18, x = 0 or a number up to 30 and n is an integer from 2 to 4. Also described is the use of the mixture as a component of phosphate-reducing washing agents and cleaning agents.

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