

Title (en)  
VISCOUS AQUEOUS SURFACTANT PREPARATIONS

Title (de)  
VISKOSE WÄSSRIGE TENSIDZUBEREITUNGEN

Title (fr)  
PREPARATIONS TENSIOACTIVES VISQUEUSES AQUEUSES

Publication  
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Application  
**EP 93924051 A 19931026**

Priority  
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Abstract (en)  
[origin: DE4239679A1] The invention concerns dilute aqueous formulations containing 2 to 10 % by wt. of an alkyl glycoside of the formula  $R_{<1>-}O(G)_n$  in which  $R_{<1>}$  is an alkyl residue with 8 to 22 C-atoms, G is a glucose unit and n is a number between 1 and 10. The aim of the invention is improve the ease to handling of such formulations under the conditions of use while reducing the content of non-alkyl-glycosidic active substance in the formulation to the minimum. This is achieved essentially by the addition, to increase the viscosity, of 0.05 to 2 % by wt. of an ether sulphate of the formula  $R_{<2>-}O-(CpH_2pO)_qSO_3X$  in which  $R_{<2>}$  is an alkyl or alkenyl residue with 8 to 22 C-atoms and up to 3 C-C double bonds, p is the number 2 or 3, q is a number from 1 to 10 and X is an alkali-metal ion, an ammonium ion or an alkyl-substituted or hydroxyalkyl-substituted ammonium ion, the ratio by weight of alkyl glycoside to ether sulphate being 35:1 to 3:1.

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