

Title (en)
USE OF A COMBINATION OF NON-IONIC SURFACE-ACTIVE AGENTS.

Title (de)
VERWENDUNG EINER KOMBINATION NICHTIONISCHER TENSIDE.

Title (fr)
UTILISATION D'UNE COMBINAISON DE TENSIO-ACTIFS NON IONIQUES.

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Abstract (en)
[origin: CA2072009A1] D 8376 - 21 USE OF A COMBINATION OF NON-IONIC SURFACTANTS The present invention relates to the use of a combination of non-ionic surfactants, containing (a) at least one alk(en)yl-ethoxylate having the general formula (I) $R_1-O(CH_2CH_2O)_n-H$ (I) wherein R_1 represents a linear or branched alkyl group or alkenyl group having from 6 to 18 carbon atoms or a cyclic alkyl group having from 5 to 6 carbon atoms and n represents a number within the range of from 2 to 12, and (b) at least one alk(en)yl-ethoxylate-propoxylate having the general formula (II) $R_2-O-(CH_2CH_2O)_p-A-H$ (II) wherein R_2 represents a linear or branched alkyl group or alkenyl group having from 6 to 18 carbon atoms or a cyclic alkyl group having from 5 to 6 carbon atoms, p represents a number within the range of from 2 to 10, and A represents a group of the type $-(CH_2-CH(CH_3)-O)_q-$ and $-(CH(CH_3)-CH_2-O)_r-$, with the sum $(q + r)$ being a number within the range of from 2 to 8, while the ratio by weight of the components $a : b$ is within the range of from 10 : 1 to 1 : 10, for cleaning hard surfaces.

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