

Title (en)
MEMBRANE-FRIENDLY PASTY SOAP COMPOSITION WITH ENHANCED DEFOAMING PROPERTIES

Title (de)
MEMBRANFREUNDLICHE PASTENFÖRMIGE SEIFENZUSAMMENSETZUNG MIT VERBESSERTEN ENTSCÄUMUNGSEIGENSCHAFTEN

Title (fr)
COMPOSITION DE SAVON EN PÂTE À COMPATIBILITÉ MEMBRANAIRE AVEC DES PROPRIÉTÉS DE DÉMOUSSAGE AMÉLIORÉES

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Application
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Abstract (en)
[origin: WO2008110205A1] The invention relates to a paste-like cleaning or detergent composition comprising a) a surfactant component comprising a compound of the general formula $R-COOM$ (I), wherein R represents a linear or branched alkyl- or alkenyl residue with 8 to 22 carbon atoms and M represents an alkali metal ion; a fatty alcohol alkoxylate and/or an oxo alcohol alkoxylate with 8 to 22 carbon atoms and an average degree of alkoxylation of at least 5; and optionally an anionic surfactant; b) a compound of the general formula R_2-O-R_3 (II), wherein R₂ represents a linear or branched alkyl or alkenyl residue with 8 to 22 carbon atoms and R₃ represents hydrogen or a linear or branched alkyl residue with 1 to 8 carbon atoms; c) water and/or a compound of the general formula $X-CH_2-(CH_2)_n-CH_2-Z$ (Hi), d) wherein n is an integer of from 0 to 2 and X, Y and Z independently symbolize hydrogen or a hydroxyl group provided that at least 2 hydroxyl groups are present; e) one or more alkalinity sources f) one or more organic and/or anorganic builders on a non-silicate basis; g) a defoamer comprising crosslinked or partly crosslinked polysiloxane having a three dimensional structure.

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