

Title (en)
BLEACHING AND DISINFECTING AGENTS

Title (de)
BLEICH- UND DESINFEKTIONSMITTEL

Title (fr)
PRODUITS DE BLANCHIMENT ET DE DESINFECTION

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Application
EP 00938729 A 20000602

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Abstract (en)
[origin: DE19926627A1] The invention relates to novel bleaching and disinfecting agents containing, with regard to the agents: (a) 1.0 to 6.0 wt. % of alkaline metal hypochlorites and/or alkaline-earth metal hypochlorites, (b) 0.1 to 10.0 wt. % of ether carboxylates of formula (I): $R[OCH_2CH_2]_u[O(CH_2)_xCH(R')(CH_2)_yCH(R'')(CH_2)_z]_v[OCH_2CH_2]_wOCH_2COOM$, in which R represents a hydrocarbon radical with 6 to 28 hydrocarbon atoms; u and v represent the same or different numbers ranging from 0 to 30, whereby $u = 0$ if $v = 0$; w represents a number ranging from 1 to 30, whereby the sum $u + v + w \leq 30$; x, y, z, independent of one another, represent the numbers 0 or 1; R', R'', independent of one another, represent hydrogen, methyl or ethyl, whereby the sum $x + y + z > 0$ if $R' = R'' = H$; M represents an alkaline metal or alkaline-earth metal, and containing; (c) 0.5 to 2.0 wt. % of alkaline metal hydroxides and/or alkaline-earth metal hydroxides with the provision that the quantities of constituents (a) to (c) total 100 wt. % with water, optional additional surfactants, auxiliary agents and accessory agents, whereby the weight ratio of the ether carboxylates (b) with regard to these additional surfactants is greater than 3 to 1. The preparations reduce the viscosity and diminish the foaming action of hypochlorite lyes.

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