

Title (en)

DETERGENT COMPOSITIONS WITH POLYHYDROXY FATTY ACID AMIDE SURFACTANT AND POLYMERIC DISPERSING AGENT.

Title (de)

WASCHMITTELZUSAMMENSETZUNGEN MIT POLYHYDROXYFETTSÄUREAMIDTENSID UND POLYMERISCHEN DISPERGIERMITTEL.

Title (fr)

COMPOSITIONS DETERGENTES CONTENANT UN TENSIOACTIF D'AMIDE DE L'ACIDE GRAS DE POLYHYDROXY ET UN AGENT DISPERSANT POLYMERE.

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Application

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Abstract (en)

[origin: WO9206153A1] The present invention provides a detergent composition comprising: (a) at least about 1 % of a polyhydroxy fatty acid amide of formula (I) wherein R<1> is H, C1-C4 hydrocarbyl, 2-hydroxy ethyl, 2-hydroxy propyl, or a mixture thereof, R<2> is a C5-C31 hydrocarbyl, and Z is a polyhydroxyhydrocarbyl having a linear hydrocarbyl chain with at least 3 hydroxyls connected directly to said chain, or an alkoxyated derivative thereof; (b) at least about 1 % of a deterative surfactant, other than said polyhydroxy fatty acid amide, selected from anionic and nonionic deterative surfactants; and (c) at least about 0.5 % of a polymeric dispersing agent selected from polycarboxylate and/or polyethylene glycol polymers.

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