

Title (en)

Viscous, diluable detergent composition and process for its preparation.

Title (de)

Viskoses, verdünnbares Reinigungsmittel und Verfahren zu dessen Herstellung.

Title (fr)

Composition détergente, visqueuse, diluable et son procédé d'obtention.

Publication

EP 0254653 A2 19880127 (FR)

Application

EP 87420199 A 19870721

Priority

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Abstract (en)

A clear, concentrated, pourable liquid detergent composition capable of being diluted with water to give a viscous dilute composition. This concentrated composition comprises at least one anionic surface agent, a viscosity regulator for the dilute composition, consisting of at least one surface agent chosen from the group made up of nonionic, amphoteric and zwitterionic surface agents, used in combination with at least one acid or its salt in such a quantity that it is dissolved in the concentrated composition, the surface agent and the acid or the salt being chosen so that the viscosity V2 of the dilute composition decreases, or increases and then decreases, when the quantity of acid or of its salt increases, in the case of given surface agents and water. <?>Application to compositions particularly for dishwashing. <IMAGE>

Abstract (fr)

L'invention concerne une composition détergente liquide, limpide, concentrée, versable, diluable à l'eau pour donner une composition diluée visqueuse. Cette composition concentrée comprend au moins un agent de surface anionique; un régulateur de viscosité de la composition diluée, constitué par au moins un agent de surface choisi dans le groupe formé par les agents de surface non ioniques, amphotères, zwitterioniques, associé à au moins un acide ou son sel en quantité telle qu'il est dissous dans la composition concentrée; l'agent de surface et l'acide ou le sel étant choisis de façon que la viscosité V2 de la composition diluée diminue, ou augmente puis diminue, quand la quantité d'acide ou de son sel augmente, pour des agents de surface donnés, et de l'eau. Application à des compositions notamment pour laver la vaisselle.

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