

Title (en)

FLUID CONCENTRATED HYDROALCOHOLIC COMPOSITIONS OF COPRA OR OIL PALM ALKYL-AMIDOPROPYLBETAINS

Title (de)

FLÜSSIGE KONZENTRIERTE WÄSSRIG-ALKOHOLISCHE ZUSAMMENSETZUNGEN VON COPRA- ODER ÖLPALMEN-ALKYLAMIDPROPYLBETAINEN

Title (fr)

COMPOSITIONS HYDROALCOOLIQUES CONCENTREES FLUIDES D'ALKYL-AMIDOPROPYLBETAINES DE COPRAH OU DE PALMISTE

Publication

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Application

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- FR 9714034 A 19971107

Abstract (en)

[origin: FR2770841A1] The invention concerns fluid, stable and pumpable hydroalcoholic solutions of copra or oil palm alkyl-amidopropylbetains with betain content higher than 50 % occupying a well defined zone in their ternary diagram betain/water/ethanol. Said solutions are prepared by synthesis and quaternization of amidoamine directly in the solvent medium wherein they are defined.

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IPC 8 full level

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CPC (source: EP US)

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FR 2770841 A1 19990514; FR 2770841 B1 19991203; AU 1036899 A 19990531; EP 0958042 A1 19991124; JP 2001507720 A 20010612; NO 313574 B1 20021028; NO 993334 D0 19990706; NO 993334 L 19990706; US 6335370 B1 20020101; WO 9924157 A1 19990520

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