

Title (en)

ALKYLARYL SULPHONATE COMPOSITIONS AND USE THEREOF FOR THE ENHANCED RECOVERY OF HYDROCARBONS

Title (de)

ALKYLARYLSULFONATZUSAMMENSETZUNGEN UND IHRE VERWENDUNG ZUR VERSTÄRKTEN RÜCKGEWINNUNG VON KOHLENWASSERSTOFFEN

Title (fr)

COMPOSITIONS D'ALKYLARYLSULFONATES ET LEUR UTILISATION POUR LA RECUPERATION ASSISTEE D'HYDROCARBURES

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Application

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Abstract (en)

[origin: WO2012143306A1] The invention relates to a surfactant composition comprising an alkylaryl sulphonate compound (a); and an alkylaryl sulphonate compound (b). The difference between the optimal salinity of the compound (a) and the optimal salinity of the compound (b) is greater than or equal to 3 g/L. The surfactant composition may be adapted in a simple manner to the various exploitation conditions, and in particular to the various salinity conditions, in order to provide an optimal enhanced recovery of hydrocarbons.

IPC 8 full level

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