

Title (en)
METHOD FOR EMULSION TREATMENT

Title (de)
VERFAHREN ZUR EMULSIONSBEHANDLUNG

Title (fr)
PROCÉDÉ DE TRAITEMENT D'UNE ÉMULSION

Publication
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Application
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Abstract (en)
[origin: CA2870701A1] The invention relates to a method for producing a phase-stable fluid in which: a) in a first step, a lipophilic fluid is mixed with a hydrophilic fluid, therefore creating a mixture of fluids; b) in a second step, the static pressure of the mixture is brought below the vapour pressure of at least one of the fluids, therefore creating cavitation bubbles; and c) in a third step, the cavitation bubbles are caused to implode, wherein a single-phase phase-stable fluid is created.

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