

Title (en)

ALKOXYLATED (METH)ACRYLATE POLYMERS AND THE USE THEREOF AS CRUDE OIL DEMULSIFIERS

Title (de)

ALKOXYLIERTE (METH)ACRYLAT-POLYMERE UND IHRE VERWENDUNG ALS ROHÖL-EMULSIONSSPALTER

Title (fr)

POLYMÈRES DE (MÉTH)ACRYLATE ALKOXYLÉS ET LEUR UTILISATION EN TANT QUE DÉSÉMULSIFIANTS D'ÉMULSIONS DE PÉTROLE BRUT

Publication

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Abstract (en)

[origin: WO2010124772A1] The invention relates to polymers which contain structural units of monomers (A) according to formula (I), wherein A represents a C2 to C4 alkylene group, R1 represents hydrogen or methyl, and k is a number of 1 to 1000, and to the use thereof for demulsifying oil/water emulsions in amounts of 0.0001 to 5% by weight, based on the oil content of the emulsion to be demulsified.

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