

Title (en)
FLUOROSURFACTANTS

Title (de)
FLUORTENSIDE

Title (fr) TENSIOACTIFS FLUORÉS

Publication
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Application

Priority

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Abstract (en)

[origin: WO2008003443A1] The invention relates to the use of Y terminal groups, wherein Y represents (formula I), Rf represents CF₃-<(CH₂>_r-, CF₃-<(CH₂>_r-O-, CF₃-<(CH₂>_r-S-, CF₃-CF₂-S-, SF₅-<(CH₂>_r-, [CF₃-<(CH₂>_r-]₂-N_r-, [CF₃-<(CH₂>_r-]₂-N_H- or (CF₃-<(CH₂>_r-)₂-N_H-<(CH₂>_r-)NH- or (CF₃-<(CH₂>_r-)₂-N_H-<(CH₂>_r-)NH-], B represents a single bond, O, NH, NR, CH₂, C(O)-O, C(O), S, CH₂-O, O-C(O), N-C(O), C(O)-N, O-C(O)-N, N-C(O)-N, O-SO₂ or SO₂-O, R represents alkyl having 1 to 4 C-atoms, b represents 0 or 1 and c represents 0 or 1, q represents 0 or 1, at least one radical from b and q represents 1, and r represents 0, 1, 2, 3, 4 or 5, as a terminal group in the surface-active compounds. The invention also relates to corresponding compounds and to a method for producing said compounds.

IPC 8 full level

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