

Title (en)
DIPERFLUOROALKYL CARBAMYL ACRYLATES AND METHACRYLATES

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Application
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Abstract (en)
[origin: US4540805A] Di-perfluoroalkyl containing acrylate and methacrylate monomer derivatives of the formula: <IMAGE> (I) where R_f is perfluoroalkyl, omega-hydroperfluoroalkyl, or perfluoroalkoxy substituted perfluoroalkyl; R₁ is alkylene of up to 12 carbon atoms; X is -S- or -SO₂-; Alk is alkanetriyl having from 1 to 12 carbon atoms; phi is phenylene which is unsubstituted or substituted by chlorine, bromine, alkyl of 1 to 6 carbon atoms or alkoxy of 1 to 6 carbon atoms; n is 0 or 1; R₂ is alkylene of up to 12 carbon atoms; and R₃ is hydrogen or methyl; their preparation and use as hydrophobic and oleophobic finishes are disclosed.

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