

Title (en)
HYDROPHILIC POLYORGANOSILOXANES

Title (de)
HYDROPHILE POLYORGANOSILOXANE

Title (fr)
POLYORGANOSILOXANES HYDROPHILES

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Abstract (en)
[origin: WO2004009675A1] The invention relates to hydrophilic polyorganosiloxanes which are (photo) polymerizable, epoxy functional and have general structure (I) wherein, E represents an epoxy functional radical having 4 - 20 C-atoms, Z represents a (photo) polymerizable radical having 8 - 40 C-atoms, Y represents a hydrophilic radical, R<1 >represents a low alkyl group having, preferably, 1 - 4 C-atoms, R<2 >represents R1 or H and m + n + o + p + r is 50 - 200 and is equal to L.

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