

Title (en)
THICKENING AGENT

Title (de)
VERDICKUNGSMITTEL

Title (fr)
EPAISSISSANT

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Application
EP 01985819 A 20011120

Priority
• DE 10059238 A 20001129
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Abstract (en)
[origin: WO0244236A2] The invention relates to novel thickening agents of formula (I), $R_{<1>}O(CH_2CH_2O)_{n1}CONH-X-NHCOO(CH_2CH_2O)_mCONH-Y-NH-OC(OCH_2CH_2)N_2OR_{<2>}$ (I), wherein $R_{<1>}$ and $R_{<2>}$ independently represent linear or branched, saturated or unsaturated alkyl radicals having 6 to 22 carbon atoms and 0 and/or between 1 and 3 double bonds, the sum of $n1$ and $n2$ is equal to 0 or a number between 1 and 100, and m represents a number between 4 and 500, $-[(CH_2)_{z1}-CR_{<3>}R_{<4>}]_{a1}-[PH]_x-[CR_{<5>}R_{<6>}-(CH_2)_{z2}]_{a2}-$ (II) wherein $R_{<3>}$, $R_{<4>}$, $R_{<5>}$, and $R_{<6>}$ independently represent hydrogen or alkyl radicals having between 1 and 4 carbon atoms, Ph represents an optionally alkyl-substituted phenyl radical and x , $a1$, $a2$, $z1$ and $z2$ independently represent 0 or 1.

IPC 1-7
C08G 18/66; **C08G 18/28**; **A61K 7/48**

IPC 8 full level
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CPC (source: EP US)
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