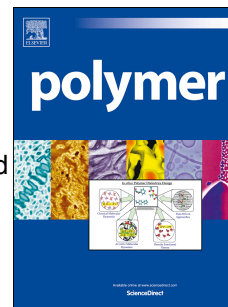


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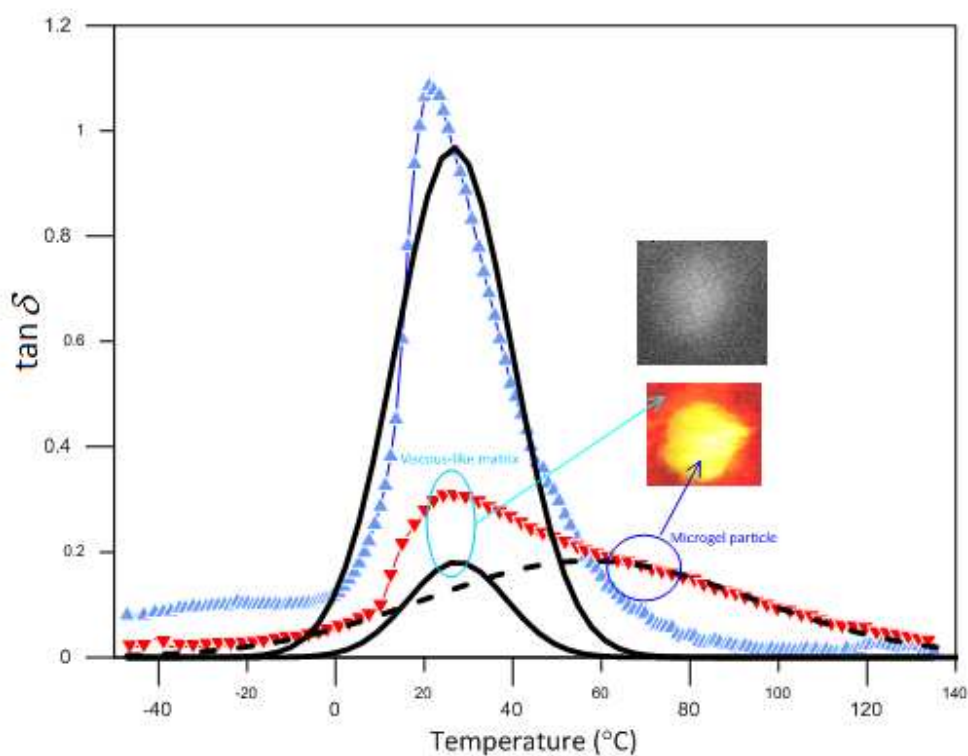
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Graphical abstract

Modeling physico-mechanical properties of an individual photo-polymerization-induced urethane-based microgel particleHossein Yazdani-Ahmadabadi^a, Saeed Rastegar^{a,*}, Zahra Ranjbar^{b,c}^a Faculty of Polymer Engineering and Color Technology, Amirkabir University of Technology, Hafez Street, Tehran, Iran.^b Department of Surface Coatings and Corrosion, Institute for Color Science and Technology, No. 55, Vafamanesh Street, Hossein-Abad Square, Pasdaran, Tehran, Iran.^c Center of Excellence for Color Science and Technology, Tehran, Iran

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