

Polymer Vol 120, 30 June 2017

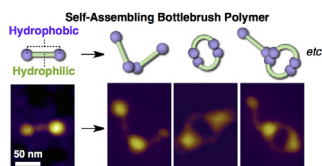
Graphical abstracts

POLYMER COMMUNICATION

Supramolecular self-assembly of an ABA-Triblock bottlebrush polymer: Atomic-force microscopy visualization of discrete oligomers

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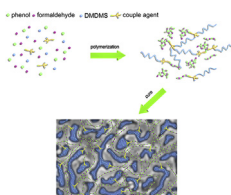
Yoshihiro Yamauchi*, Kuniyo Yamada, Noriko Nishizawa Horimoto and Yasuhiro Ishida**



Polysiloxane modified phenolic resin with co-continuous structure

pp. 217–222

Shan Li, Hao Li**, Zheng Li, Heng Zhou, Ying Guo, Fenghua Chen and Tong Zhao*

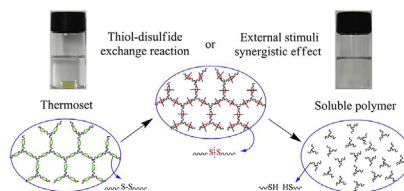


POLYMER PAPERS

Rapid degradation of disulfide-based thermosets through thiol-disulfide exchange reaction

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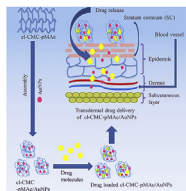
Lin Zhou, Ph.D., Mao Chen, Ph.D., and Xiuli Zhao, Ph.D.*



Nanocomposite hydrogel derived from poly (methacrylic acid)/carboxymethyl cellulose/AuNPs: A potential transdermal drugs carrier

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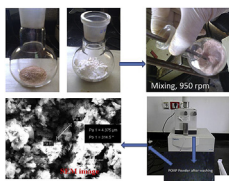
Barun Mandal, Arun Prabhu Rameshbabu, Santanu Dhara and Sagar Pal*



Ecofriendly method to synthesize poly (*o*-aminophenol) based on solid state polymerization and fabrication of nanostructured semiconductor thin film

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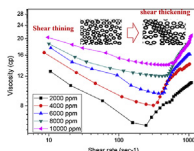
M. Sh. Zoromba* and M.H. Abdel-Aziz



Rheological properties and performance evaluation of synthesized anionic polymeric surfactant for its application in enhanced oil recovery

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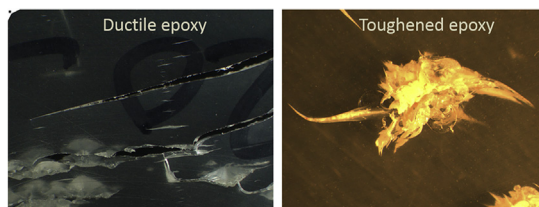
Sudhir Kumar and Ajay Mandal*



Ductility potential of brittle epoxies: Thermomechanical behaviour of plastically-deformed fully-cured composite resins

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Mark Turk, Ian Hamerton and Dmitry S. Ivanov*



Damage in plastically deformed epoxies

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