
Colloid & Polymer Science

Kolloid-Zeitschrift und Zeitschrift für Polymere
Official Journal of the Kolloid-Gesellschaft
Editors: H.-G. Kilian (Ulm) and G. Lagaly (Kiel)

Volume 270, Number 11, November 1992

Original Contributions

- Quadrat O, Bradna P, Dupuis D, Wolff C: Negative thixotropy of solutions of partially hydrolyzed polyacrylamide. Part I: The influence of shear rate on time changes of flow characteristics 1057
- Sohma J: Mechano-radical formation in polypropylene by an extruder action and its after-effects 1060
- Štern P, Prokopová E, Quadrat O: A rheological investigation of aqueous solutions of poly(vinyl alcohol) during aging. Part IV: Repeated aging of concentrated solutions 1066
- Steehan PAM, Maurer FHJ: An interlayer model for the complex dielectric constant of composites: An extension to ellipsoidally shaped particles 1069
- Yang J, Wegner G, Koningsveld R: Phase behavior of ethylene oxide-dimethylsiloxane PEO-PDMS-PEO triblock copolymers with water 1080
- Termonia Y, Smith P: Kinetic model for tensile deformation of polymers. Part IV: Effect of polydispersity 1085
- Gallego LJ, Grimson MJ, Rey C, Silbert M: Temperature dependence of the steric interaction in colloidal dispersions stabilized by grafted chains 1091
- Luo YZ, Nicholas CV, Attwood D, Collett JH, Price C, Booth C: Micellisation and gelation of block-copoly(oxyethylene/oxybutylene/oxyethylene) $E_{58}B_{17}E_{58}$ 1094
- Milczarek P, Zielinski M, Garcia ML: The mechanism and stability of thermal transitions in hair keratin 1106
- Raudino A, Castelli F: A thermodynamic study of protein-induced lipid lateral phase separation. Effect of lysozyme on mixed lipid vesicles 1116
- Makayassi A, Treiner C: Micellar solubilization thermodynamics of acetophenone in surfactant mixtures: Case of benzyldimethyltetradecylammonium chloride and trimethyltetradecylammonium chloride 1124
- Wang SQ: Micellar solutions in shear: Viscosity and normal stress 1130
- Pusch W, Theeuwes F: Characterization of solute-membrane interactions by TMA-measurements 1135
- Spitzer JJ: Electrostatic calculations on colloids with planar and spherical charge distributions 1147



Indexed in Current Contents
Colloid Polym Sci ISSN 0303-402 X Title-No. 396
Printed on acid-free paper

Steinkopff Darmstadt