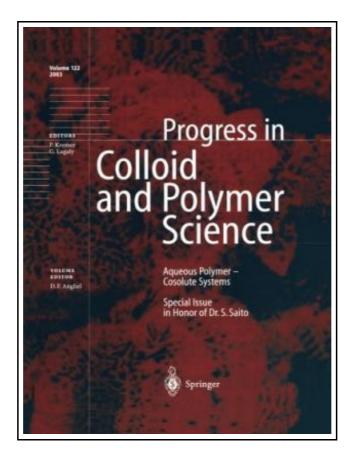
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Reviews

This is an awesome publication which i have actually read. This is certainly for all who statte that there was not a well worth reading through. Its been designed in an extremely straightforward way and it is merely after i finished reading this ebook in which actually changed me, affect the way in my opinion.

(Marques Pagac)

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Book Condition: New. Publisher/Verlag: Springer, Berlin | Special Issue in Honor of Dr. Shuji Saito | Springer-Verlag 2003 This issue is dedicated to Doctor Shuji Saito on the occasion of the 50th anniversary of his ?rst paper published in the Journal of German Colloid Society. The paper entitled Die Solubilisation von Polyvinylazetat by N. Sata and S. Saito appeared in the Kolloid Zeitschrift (1952) 128: 154. According to the title, the paper dealt with the solubilization of poly(vinyl acetate) (PVAc) in aqueous sodium dodecyl sulfate (SDS) solutions. The authors observed that PVAc, a water-insoluble polymer, is c- pletely dissolved by micellar SDS solutions, a result that mostly intrigued them. One has to recall that at that time, the micellar solubilization was the only available theory to explain the dissolution of hydrophobic compounds in micellar systems. The theory worked well in the case of low molecular weight compounds like hydrocarbons, oleophilic dyes, etc., which are solubilized in the inner core of the micelle, but how can a small micelle accommodate a giant polymer molecule? To solve this problem Sata and Saito originally proposed a model consisting of surfactant aggregates formed along the polymer backbone. The model based on simple viscometric measurements was later in the eighties con?rmed by the advent of the more sophisticated neutron scattering technique and is nowadays called the necklace model. During his career, Dr. | Ionic Polymer - Nonionic and Ionic Cosolute.-Surfactant Structure Effects on Binding with Oppositely Charged Polyelectrolytes Observed by Fluorescence of Pyrene Probe and Label.Aggregation Mode of Two Bidentate Azo Dyes in the Polycation/Dye Multilayers in Dependence on the Dye Structure and the Polycation Conformation. Counterion Effect of Cationic Surfactants on the Interaction with Poly(Acrylic Acid). Surfactant-Polymer Aggregates of Mixed Cationic Micelles and Anionic Polyelectrolytes: A Surfactant Head Group Contribution. Diverse Actions of Added...

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