

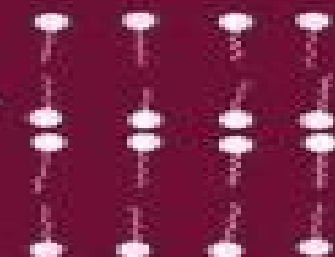
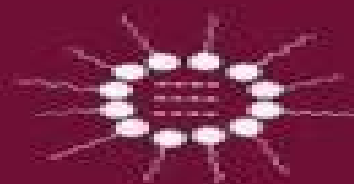
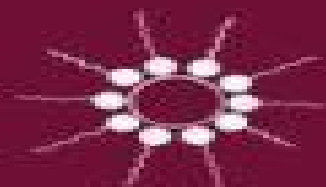
Surfactants in Solution

VOLUME

4

Edited by

K. L. Mittal and P. Bothorel



Surfactants In Solution Vol 6

Jong H. Kim



Surfactants In Solution Vol 6:

Surfactants in Solution K.L. Mittal, 2013-03-09 This and its companion volumes 7 8 and 9 document the proceedings of the 6th International Symposium on Surfactants in Solution SIS held in New Delhi India August 18 22 1986 under the joint auspices of the Indian Society for Surface Science and Technology and Indian Institute of Technology Delhi As this symposium was a landmark it represented the tenth anniversary of this series of symposia so it is very apropos to reflect on how these symposia have evolved to their present size and status The pedigree of this series of symposia goes back to 1976 when the premier symposium in this series was held Actually in 1976 it was a modest start and it was not possible at that time to gaze at the crystal ball and predict what would be the state of affairs in 1986 For historical purposes it should be recorded here that the first symposium was held in Albany NY under the title Micellization Solubilization and Microemulsions the second symposium was christened Solution Chemistry of Surfactants and was held in Knoxville TN in 1978 the venue for the third symposium in 1980 was Potsdam NY and it was dubbed International Symposium on Solution Behavior of Surfactants Theoretical and Applied Aspects

Surfactant Science and Technology Laurence S. Romsted, 2014-05-05 Surfactant research explores the forces responsible for surfactant assembly and the critical industrial medical and personal applications including viscosity control microelectronics drug stabilization drug delivery cosmetics enhanced oil recovery and foods Surfactant Science and Technology Retrospects and Prospects a Festschrift in honor of Dr Kash Mittal provides a broad perspective with chapters contributed by leaders in the fields of surfactant based physical organic and materials chemistries Many of the authors participated in a special symposium in Melbourne Australia honoring Kash Mittal s 100th edited book at the 18th Surfactants in Solution SIS meeting Each chapter provides an overview of a specific research area with discussions on past present and future directions The book is divided into six parts Part I reviews the evolution of theoretical models for surfactant self assembly and introduces a model for interpreting ion specific effects on aggregate properties Part II focuses on interactions of surfactant solutions with solid supports uses contact angles to understand hydrophobic hydrophilic changes in a lipid layer uses surface tension to understand molecular arrangements at interfaces reviews spreading phenomena discusses pattern formation on solid surfaces and applies tensiometry to probe flavor components of espresso Part III discusses novel DNA based materials multifunctional poly amino acid s based graft polymers for drug delivery and polymeric surfactants for stabilizing suspensions and emulsions Part IV introduces farm based biosurfactants from natural products and greener biosurfactants from bacteria Part V explores lyotropic liquid crystals and their applications in triggered drug release microemulsion properties and controlled drug release the role of hydrotopes in formulations and in enhancing solubilization in liquid crystals the potential of ionic liquids to generate tunable and selective reaction media and provides an overview of stimuli responsive surfactants Focusing on emulsions Part VI reviews the design of emulsion properties for various commercial applications the role of surfactants in the oil and gas industries and surfactant mechanisms for soil

removal via microemulsions and emulsification **Specialist Surfactants** I.D. Robb, 2012-12-06 Surfactants are vital components in biological systems are key ingredients in many formulated products and play an important role in many industrial processes The property which makes surfactants so useful is their ability to stabilize complex colloidal and interfacial systems It is not surprising therefore that many new surfactant materials are developed many of which have novel properties However because their potential is not fully appreciated they remain underutilized by industry The main purpose of this book is to illustrate the utility of a range of novel surfactants in particular those which have been found useful in specific areas and which seem to offer promise across a wider range of applications The contributors are drawn from industry and academic research and provide a comprehensive account of the preparation properties and applications of these specialist surfactants Research chemists in industry and academia will find this book a concise and authoritative account of this important group of surfactants Silicone Surfactants Randall M. Hill, 1999-07-13 Serves as a comprehensive introduction to the preparation uses and physical chemistry of silicone surfactants focusing on silicone polyoxyalkylene copolymers that are surface active in both aqueous and nonaqueous systems Covers applications in the manufacture of polyurethane foam coatings wetting agents fabric finishes and polymer surface modifiers **Subject Guide to Books in Print**, 1993 **Surfactant Solutions** Raoul Zana, 1987 **Surfactants in Solution** K.L. Mittal, P. Botherel, 2012-12-06 This and its companion Volumes 4 and 5 document the proceedings of the 5th International Symposium on Surfactants in Solution held in Bordeaux France July 9 13 1984 This symposium was the continuation of the series of symposia initiated in 1976 in Albany New York under the title icellization Solubilization and icroemulsions The next two symposia were labelled Solution Chemistry of Surfactants and Solution Behavior of Surfactants Theoretical and Applied Aspects held in Knoxville TN in 1978 and Potsdam N Y in 1980 respectively In 1982 at the time of the 4th Symposium in this series it became amply evident that there was a definite need to have more a generic title to describe these biennial events and after much deliberation it was decided that an appropriate title would be Surfactants in Solution as both the aggregation and adsorption aspects of surfactants were addressed So the 4th Symposium was held in Lund Sweden under this new rubric and it was decided to continue these symposia in the future under this appellation Naturally the Bordeaux Symposium was dubbed as the 5th International Symposium on Surfactants in Solution and our logo became SIS which is very apropos and appealing It was in Bordeaux that the decision was made to hold the 6th SIS Symposium in New Delhi and it is scheduled for August 18 22 1986 in the capital of India **Adjuvants for Agrichemicals** Chester L. Foy, 2018-05-04 Based on a conference this book is intended to promote a better understanding of the effects of adjuvants on pesticide penetration translocation photodegradation and stability spray deposition and dissipation and the fate of herbicides in the environment **Controlled Release of Drugs** Morton Rosoff, 1989 *Journal of Solution Chemistry*, 1992 *Proceedings of the ASME Heat Transfer Division*, 2003 *Indian Journal of Chemical Technology*, 2000 Biomembrane Structure & Function Bruce Paul Gaber, K.

R. K. Easwaran,1992 Proceedings of the First US India Workshop on title held January 1991 in Bangalore India Topics addressed include membrane self assembly membrane proteins membrane lipids membrane transport phospholipases and computers in membrane research No index Annotation c by Book News Inc Portland Or **IBZ** ,1982 **Proceedings of the ASME Heat Transfer Division, 2000** Jong H. Kim,2000 **The Aqueous Phase Behavior of Surfactants** Robert G. Laughlin,1994 Intended for graduates and researchers in academia and industry working on surfactant science and technology this book presents basic principles governing phase behaviour of surfactants the relationship between phase behaviour and molecular structure and ways this information can be applied *Colloid Journal of the USSR.* ,1985
Selected faculty publications ... , National Cheng Kung University: 1983 ,1986 □□□□□□□□□□ : (□□□□) ,1986
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