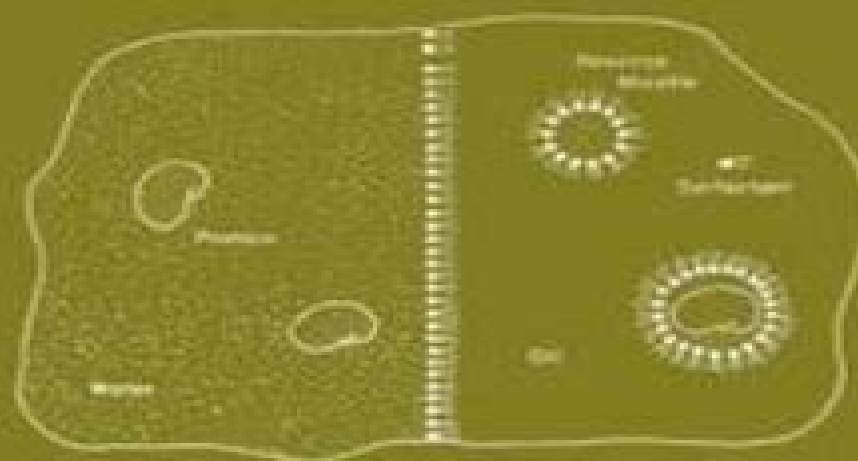


surfactant science series  
volume **33**

# **SURFACTANT-BASED SEPARATION PROCESSES**



edited by  
**John F. Scamehorn**  
**Jeffrey H. Harwell**

# Surfactant Based Separation Processes

**Erik Kissa**



## **Surfactant Based Separation Processes:**

Surfactant - Based Separation Processes Scamehorn, 2020-11-25 Complete with bibliographic citations and illustrations this volume focuses on novel techniques and reviews established methods for surfactant based separation processes that can be widely applied in industry Describes new extraction techniques and introduces micellar enhanced ultrafiltration and admicellar chromatography discusses protein extraction using reverse micelles surfactant enhanced carbon regeneration and demonstrates new methods of turning waste streams containing dilute concentrations of valuable materials into product streams and examines such traditional surfactant based methods as froth flotation and foam fractionation

**Surfactant-Based Separation Processes ...**, 1989 Surfactant-based Separations John F. Scamehorn, 2000 Because they are biodegradable and work well in low energy separations surfactants are an active area of interest in separations science This book covers surfactant based separations for the chemical and biochemical process industries and analytical chemistry It includes discussion of widely used processes and novel techniques such as surfactant enhanced ultrafiltration ground water and soil remediation surfactant absorption and flotation processes extraction processes recycling of paper and plastics using surfactant and analytical separations using surfactants *Surfactants in Chemical/Process Engineering* Wasan, 2017-10-19 The first reference to link chemical engineering technologies and surfactant science in such breadth of focus Surfactants in Chemical Process Engineering features contributions by major authorities in chemical engineering whose applications have opened important new fields for surfactant use These applications include dispersion science separation processes oil recovery microemulsions and environmental control This volume discusses ultrafiltration processes flotation metal extractions and more examines surfactants in process streams for such industrial separations as micellar enhanced ultrafiltration adsorbent regeneration micellar extractions and oil/water demulsification describes methodologies for separations of fatty acids metals minerals and impurities solvents and hydrocarbons for cost saving industrial and consumer product manufacture details techniques for developing and optimizing formulations for superior agricultural plant control or enhancement systems micro and macroemulsions and liquid surfactant membranes and looks closely at emulsion polymers in soil stabilizations protective coatings sealants adhesives textile processing paper finishing specialty concretes and tire manufacture **Recent Advances in Separation Techniques III** Norman N. Li, 1986 Phenomena in Mixed Surfactant Systems John F. Scamehorn, 1986 **Thermodynamics, Phase Behavior, and Rheology of Surfactant Mixtures** Hongda Zhang, 1998 **Metal-ion Separation and Preconcentration** Andrew H. Bond, 1999 The collection discusses the role of separations in nuclear processing the influence and use of aqueous phases in separations extractant design and synthesis liquid liquid and solid liquid distribution membrane separations and supercritical fluid extractions With a balance of fundamental and applied research the book covers the most significant recent advances in metal ion separations Novel Applications of Ferrocene Based Surfactants Craig Rosslee, 2003 **Analysis of Surfactants** Thomas M.

Schmitt,1992 Presents descriptions and practical examples of all techniques applied to the analysis of surfactants from the characterization of commercial compounds to their determination in formulated products and their detection at trace levels in the environment Literature is reviewed through 1990 with app

**The Structure, Dynamics and Equilibrium Properties of Colloidal Systems** David Bloor,E. Wyn-Jones,1990-10-31 Proceedings of the NATO Advanced Study Institute on Properties of Colloidal Systems Aberystwyth Wales U K September 10 23 1989 *Journal of the Association of Official Analytical Chemists* Association of Official Analytical Chemists,1989 Field-theoretic Treatment of Disordered Systems

Michael William Deem,1994 *Chiral Separation Techniques* G. Subramanian,2001 This is a completely revised and updated sequel to A Practical Approach to Chiral Separations by Liquid Chromatography by the same editor The scope has been extended to further chiral separation techniques like electrophoresis membrane separations or biological assays More emphasis is put on preparative separation techniques From reviews of the previous edition A team of experts from academic and industrial laboratories throughout the world have compiled their findings and experience to make this book an exceptionally timely and unique contribution to the field European Journal of Drug Metabolism The dense mass of information contained in this book will make it a valuable resource Chemical Engineering Research this is a worthwhile addition to the expanding chiral literature and the book should be of value to those working in this field The Analyst

**Surfactants in Chemical/Process Engineering** Wasan,1988-05-19 The first reference to link chemical engineering technologies and surfactant science in such breadth of focus Surfactants in Chemical Process Engineering features contributions by major authorities in chemical engineering whose applications have opened important new fields for surfactant use These applications include dispersion science separation processes oil recovery microemulsions and environmental control This volume discusses ultrafiltration processes flotation metal extractions and more examines surfactants in process streams for such industrial separations as micellar enhanced ultrafiltration adsorbent regeneration micellar extractions and oil water demulsification describes methodologies for separations of fatty acids metals minerals and impurities solvents and hydrocarbons for cost saving industrial and consumer product manufacture details techniques for developing and optimizing formulations for superior agricultural plant control or enhancement systems micro and macroemulsions and liquid surfactant membranes and looks closely at emulsion polymers in soil stabilizations protective coatings sealants adhesives textile processing paper finishing specialty concretes and tire manufacture Book jacket

Journal of Fermentation and Bioengineering ,1993 **Biopolymers at Interfaces** Martin Malmsten,1998 Focusing on physiochemical aspects this work provides an overview of biopolymer interfacial behaviour advancing current understanding of the importance of protein adsorption in biophysical and biochemical processes as well as the relevance of such phenomena in biomedicine The text addresses fundamental aspects of biopolymer interfacial behaviour such as adsorption kinetics adsorbed layer structure and dynamics interfacial orientation effects of self assembly on protein adsorption interactions

between biopolymer layers and interfacial exchange      **Fluorinated Surfactants** Erik Kissa, 1994 This volume in the Surfactant Science series provides coverage of fluorinated surfactants their basic science and related theories It highlights diverse aspects of fluorinated surfactants and systems including liquid vapour and liquid liquid interface solid liquid interface solutions of fluorinated surfactants and the structure of micelles and mesophases      **Desalination and Water Re-use: Economics. Membrane distillation. Membrane processes. Evaporative processes** ,1991      **Solubilization of Chlorinated Hydrocarbons in Aqueous Micellar Solution** Delaina Annette Amos, 1992

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