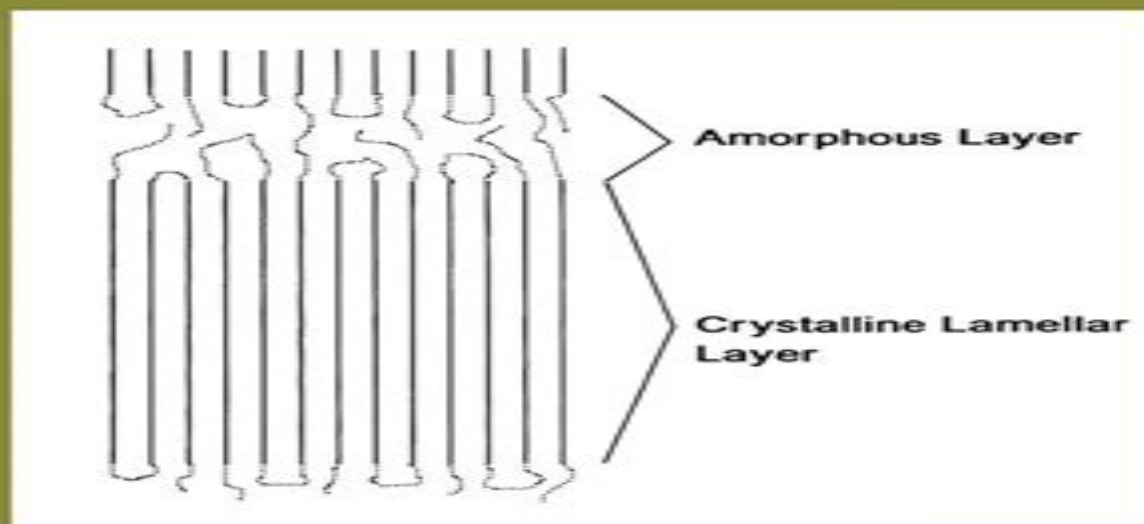


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volume **60**

NONIONIC SURFACTANTS

Polyoxyalkylene Block Copolymers



edited by
Vaughn M. Nace

Nonionic Surfactants Polyoxyalkylene Block Copolymers

Surfactant Science

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Surfactant Science and Technology Drew Myers, 2020-06-16 A solid introduction to the field of surfactant science this new edition provides updated information about surfactant uses structures and preparation as well as seven new chapters expanding on technology applications Offers a comprehensive introduction and reference of the science and technology of surface active materials Elaborates more fully than prior editions aspects of surfactant crystal structure as well as their effects on applications Adds more information on new classes and applications of natural surfactants in light of environmental consequences of surfactant use

Developments in Block Copolymer Science and Technology Ian W. Hamley, 2004-03-05 Focuses on recent advances in research on block copolymers covering chemistry synthesis physics phase behaviors rheology modeling and applications melts and solutions Written by a team of internationally respected scientists from industry and academia this text compiles and reviews the expanse of research that has taken place over the last five years into one accessible resource Ian Hamley is the world leading scientist in the field of block copolymer research Presents the recent advances in the area covering chemistry physics and applications Provides a broad coverage from synthesis to fundamental physics through to applications Examines the potential of block copolymers in nanotechnology as self assembling soft materials

Handbook of Detergents, Part F Uri Zoller, Paul Sosis, 2008-11-20 This sixth part of the multi volume Handbook of Detergents focuses on the production of surfactants builders and other key components of detergent formulations including the various multi dimensional aspects and implications on detergent formulations and applications domestically institutionally in industry and agriculture with all the environmental consequences involved Thus Part F constitutes a comprehensive treatise of the multi

dimensional issues relating to this industry production technology emphasizing the alignment of scientific knowledge and up to date technological and technical know how with the relevant contemporary applied practice An international effort and industry academia collaboration this volume features expert contributions focusing on the contemporary state of the art concerning the many facets of the production of detergents and surfactants Thus the Handbook of Detergents Part F Production deals with the production of anionic cationic nonionic and amphoteric surfactants key builders bleaching and whitening agents enzymes and other components of detergent formulations in different contexts gauges and related concerns and discusses various technological procedures of production processes involving the components of surfactants and detergents *Amphiphilic Block Copolymers* P. Alexandridis, B. Lindman, 2000-10-18 It is the belief of the editors of this book that the recognition of block copolymers as being amphiphilic molecules and sharing common features with other well studied amphiphiles will prove beneficial to both the surfactant and the polymer communities An aim of this book is to bridge the two communities and cross fertilise the different fields To this end leading researchers in the field of amphiphilic block copolymer self assembly some having a background in surfactant chemistry and others with polymer physics roots have agreed to join forces and contribute to this book The book consists of four entities The first part discusses theoretical considerations behind the block copolymer self assembly in solution and in the melt The second part provides case studies of self assembly in different classes of block copolymers e g polyethers polyelectrolytes and in different environments e g in water in non aqueous solvents or in the absence of solvents The third part presents experimental tools ranging from static e g small angle neutron scattering to dynamic e g rheology which can prove valuable in the characterization of block copolymer self assemblies The fourth part offers a sampling of current applications of block copolymers in e g formulations pharmaceuticals and separations applications which are based on the unique self assembly properties of block copolymers

Handbook of Lubrication and Tribology George E. Totten, 2006-04-06 When it was first published some two decades ago the original Handbook of Lubrication and Tribology stood on technology's cutting edge as the first comprehensive reference to assist the emerging science of tribology lubrication Later followed by Volume II Theory and Design and Volume III Monitoring Materials Synthetic Lubricants and Applications it has continued to serve as the cornerstone of every tribology and lubrication science library providing engineers researchers and technicians with the information they need to do their work and pioneer the advancements that have dramatically reshaped this field Now due to those advances the time has come to retool tribology's master text In addition to offering tribologists the facts figures and equations they need everyday Volume I Application and Maintenance Second Edition positions itself at the forefront of the field to address the latest technology related to application and maintenance procedures as well as changes in our understanding of how lubrication principles impact implementation Completely reorganized to aid the reader in identifying chapters and topics of interest every one of the chapters retained from the first edition has either been fully updated and revised or completely rewritten by a peer

recognized team of experts who are currently active in a wide variety of industry segments With the addition of several new subject areas it now boasts a total of 37 chapters

Analysis and Fate of Surfactants in the Aquatic Environment Thomas P. Knepper, Pim de Voogt, Damia Barcelo, 2003-08-22 An understanding of the fate and behaviour of organic chemicals such as surfactants in the environment is a prerequisite for the sustainable development of human health and ecosystems As surfactants are being produced in huge amounts it is important to have a detailed knowledge about their lifetime in the environment their biodegradability in wastewater treatment plants and in natural waters and their ecotoxicity Parameters relevant for the assessment of long term behaviour such as interactions with hormonal systems need to be understood to avoid unexpected adverse effects to future generations of people and the environment However the identification and quantification of commercial surfactants in the environment is made more complicated and cumbersome because they comprise of tens to hundreds of homologues oligomers and isomers of anionic nonionic cationic and amphoteric compounds The EU funded PRISTINE project Priority surfactants and their toxic metabolites in wastewater effluents An integrated study ENV4 CT97 0494 provides the basis for the content of this title It provides policy makers and industry with detailed information on analysis and concentrations of surfactants and their degradation products in the environment In addition to a general introduction to surfactants this book comprises a comprehensive variety of analytical techniques including sample handling for the analysis of surfactants in the aquatic environment Readers will find all the necessary information for analyzing the different groups of surfactants with special emphasis on transformation products Quality assurance is also reported on in detail Chapters on toxicity and risk assessment are also included and give a complete perspective on the surfactants problem in the aquatic environment Presents the finding of EU funded research into fate and behaviour of organic chemicals in the environment Comprises a comprehensive variety of analytical techniques including sample handling for the analysis of surfactants in the aquatic environment Provides relevant information to all groups working in the field of surfactants

Fluorescence Studies of Polymer Containing Systems Karel Procházka, 2016-02-03 This volume describes the application of fluorescence spectroscopy in polymer research The first chapters outline the basic principles of the conformational and dynamic behavior of polymers and review the problems of polymer self assembly Subsequent chapters introduce the theoretical principles of advanced fluorescence methods and typical examples of their application in polymer science The book closes with several reviews of various fluorescence applications for studying specific aspects of polymer solution behavior It is a useful resource for polymer scientists and experts in fluorescence spectroscopy alike facilitating their communication and cooperation

Cyclic Polymers E.R. Semlyen, 2007-05-08 Cyclic Polymers Second Edition reviews the many recent advances in this rapidly expanding subject since the publication of the first edition in 1986 The preparation characterisation properties and applications of a wide range of organic and inorganic cyclic oligomers and polymers are described in detail together with many examples of catenanes and rotaxanes The importance of large cyclics in

biological chemistry and molecular biology is emphasised by a wide coverage of circular DNA cyclic peptides and cyclic oligosaccharides and polysaccharides Experimental techniques and theoretical aspects of cyclic polymers are included as well as examples of their uses such as ring opening polymerisation reactions to give commercially important materials This book covers a wide range of topics which should be of interest to many scientific research workers for example in polymer science chemistry and molecular biology as well as providing a reference text for undergraduate and graduate students

Encyclopedia of Surface and Colloid Science P. Somasundaran,2006 *NanoScience in Biomedicine* Donglu Shi,2010-07-05 NanoScience in Biomedicine provides up to date information in the frontier fields of nano biomedicine focusing on basic concepts and recent developments in many topical areas including particular nanomaterials synthesis field emission of carbon nanotubes flexible dye sensitized nano porous films magnetic nanofluids and intrinsically electroconducting nanoparticles Novel methods of synthesizing nanoscale biomaterials and their applications in biomedicine are also included such as nano sized materials for drug delivery bioactive molecules for regenerative medicine nanoscale mechanisms for assembly of biomaterials and nanostructured materials constructed from polypeptides This book is organized in three parts Part I introduces most recent developments in all aspects of design synthesis properties and applications of nanoscale biomaterials Part II focuses on novel nanotechnologies in biomedicine Part III includes some of the new developments of nanomaterials synthesis and recent studies on nanostructure properties relationships The book comprehensively addresses the most critical issues in a tutorial manner so that technical non specialists and students in both biomedical sciences and engineering will be able to benefit All chapters are contributed by internationally recognized scholars Dr Donglu Shi is a professor at the Chemical and Materials Engineering Department University of Cincinnati USA

Chemical Physics Research Trends Samuel V. Arnold,2007 Chemical physics and physical chemistry are closely related fields of study Together they are distinguished from other disciplines by the incredible range of problems addressed by their practitioners An effective physical chemist or chemical physicist is a jack of all trades able to apply the principles and techniques of the field to everything from high tech materials to biology Just as the fields of chemistry and physics have expanded so have chemical physics subject areas which include polymers materials surfaces interfaces and biological macromolecules along with the traditional small molecule and condensed phase systems This book gathers important research from around the world

Physicochemical Principles of Pharmacy Alexander T Florence,David Attwood,2015-12-01 This 6th edition of the established textbook covers every aspect of drug properties from the design of dosage forms to their delivery by all routes to sites of action in the body

Surface Chemistry of Surfactants and Polymers Bengt Kronberg,Krister Holmberg,Bjorn Lindman,2014-09-26 This book gives the reader an introduction to the field of surfactants in solution as well as polymers in solution Starting with an introduction to surfactants the book then discusses their environmental and health aspects Chapter 3 looks at fundamental forces in surface and colloid chemistry

Chapter 4 covers self assembly and 5 phase diagrams Chapter 6 reviews advanced self assembly while chapter 7 looks at complex behaviour Chapters 8 to 10 cover polymer adsorption at solid surfaces polymers in solution and surface active polymers respectively Chapters 11 and 12 discuss adsorption and surface and interfacial tension while Chapters 13 16 deal with mixed surfactant systems Chapter 17 18 and 19 address microemulsions colloidal stability and the rheology of polymer and surfactant solutions Wetting and wetting agents hydrophobization and hydrophobizing agents solid dispersions surfactant assemblies foaming emulsions and emulsifiers and microemulsions for soil and oil removal complete the coverage in chapters 20 25

Colloids in Drug Delivery Monzer Fanun, 2016-04-19 Colloidal drug delivery systems present a range of therapeutic benefits in the treatment of a number of challenging conditions allowing researchers to cross barriers that have previously prevented efficient treatment while offering improved and more targeted absorption Summarizing recent research in the field *Colloids in Drug Delivery* assembles

Computational Methods in Surface and Colloid Science Malgorzata Borowko, 2019-04-23 This volume presents computer simulation methods and mathematical modelling of physical processes used in surface science research It offers in depth analysis of advanced theoretical approaches to behaviours of fluids in contact with porous semiporous and nonporous solid surfaces The book also explores interfacial systems for a wide variety of p

The Science of Defoaming Peter R. Garrett, 2016-04-19 In the 20 years since the publication of the author s multi contributor volume on defoaming a vast amount of new work has been published and many new insights have been revealed A cohesive single authored book *The Science of Defoaming Theory Experiment and Applications* provides comprehensive coverage of the topic It describes the mode of act

Polymer and Polymer-Hybrid Nanoparticles Stanislav Rangelov, Asterios Pispas, 2013-08-28 Polymeric and hybrid nanoparticles have received increased scientific interest in terms of basic research as well as commercial applications promising a variety of uses for nanostructures in fields including bionanotechnology and medicine Condensing the relevant research into a comprehensive reference *Polymer and Polymer Hybrid Nanoparticles* Fr

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