

macromolecules

an
introduction
to polymer
science

Edited by F. A. Bovey
and F. H. Winslow

Macromolecules An Introduction To Polymer Science

Hans-Georg Elias



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Macromolecules F Bovey, 2012-12-02 Macromolecules is an introductory book about macromolecules specifically about the fundamental aspects of macromolecules such as their nature the ways they are formed and their behavior This book also focuses on the basics of macromolecules which includes history composition and properties The topics covered in this book include polymerization kinetics chemical reactions and degradation of macromolecules This book also discusses biological molecules including naturally occurring materials synthetic macromolecules and model compounds Students majoring in chemistry or other related fields such as materials engineering will find this book very useful Introduction to

Macromolecular Science Petr Munk, 1989-09-14 An introduction to macromolecular chemistry covering the structure of macromolecules their properties their applications how they are made and methods used for studying them Includes discussion of synthetic materials as well as important biological entities Physical and chemical aspects are addressed with a minimum of mathematics

Polymers From the Inside Out Alan E. Tonelli, Mohan Srinivasarao, 2001-04-16 An introduction to polymers and how they dominate our world Polymer science is concerned with the structure synthesis physical properties and utility of polymers Polymers are macromolecular building blocks used to construct natural and man made materials Polymers from the Inside Out An Introduction to Macromolecules provides an all encompassing introduction to polymers and how they affect the world Offering a clear explanation of the unique properties exhibited by polymers this book explores the detailed microstructures of polymers and their internal responses to stress and the environment Polymers from the Inside Out appeals to a wide range of disciplines including polymer organic materials and physical chemistry as well as textile science and engineering Chapters include Physical properties unique to polymeric materials Step growth and chain growth polymerizations Microstructures of polymers Conformational characteristics of polymers developed with the rotational isomeric states model Solution and bulk properties of polymers Biopolymers Discussion questions appropriate for first and second semester polymer students at the end of every chapter Polymers from the Inside Out is designed to facilitate either a one semester or two semester course on polymers and is an essential resource for the practicing scientist

Polymer Science: A Comprehensive Reference, 2012-12-05 The progress in polymer science is revealed in the chapters of Polymer Science A Comprehensive Reference Ten Volume Set In Volume 1 this is reflected in the improved understanding of the properties of polymers in solution in bulk and in confined situations such as in thin films Volume 2 addresses new characterization techniques such as high resolution optical microscopy scanning probe microscopy and other procedures for surface and interface characterization Volume 3 presents the great progress achieved in precise synthetic polymerization techniques for vinyl monomers to control macromolecular architecture the development of metallocene and post metallocene catalysis for olefin polymerization new ionic polymerization procedures and atom transfer radical polymerization nitroxide mediated polymerization and reversible addition fragmentation chain transfer systems as the most

often used controlled living radical polymerization methods Volume 4 is devoted to kinetics mechanisms and applications of ring opening polymerization of heterocyclic monomers and cycloolefins ROMP as well as to various less common polymerization techniques Polycondensation and non chain polymerizations including dendrimer synthesis and various click procedures are covered in Volume 5 Volume 6 focuses on several aspects of controlled macromolecular architectures and soft nano objects including hybrids and bioconjugates Many of the achievements would have not been possible without new characterization techniques like AFM that allowed direct imaging of single molecules and nano objects with a precision available only recently An entirely new aspect in polymer science is based on the combination of bottom up methods such as polymer synthesis and molecularly programmed self assembly with top down structuring such as lithography and surface templating as presented in Volume 7 It encompasses polymer and nanoparticle assembly in bulk and under confined conditions or influenced by an external field including thin films inorganic organic hybrids or nanofibers Volume 8 expands these concepts focusing on applications in advanced technologies e g in electronic industry and centers on combination with top down approach and functional properties like conductivity Another type of functionality that is of rapidly increasing importance in polymer science is introduced in volume 9 It deals with various aspects of polymers in biology and medicine including the response of living cells and tissue to the contact with biofunctional particles and surfaces The last volume is devoted to the scope and potential provided by environmentally benign and green polymers as well as energy related polymers They discuss new technologies needed for a sustainable economy in our world of limited resources Provides broad and in depth coverage of all aspects of polymer science from synthesis polymerization properties and characterization methods and techniques to nanostructures sustainability and energy and biomedical uses of polymers Provides a definitive source for those entering or researching in this area by integrating the multidisciplinary aspects of the science into one unique up to date reference work Electronic version has complete cross referencing and multi media components Volume editors are world experts in their field including a Nobel Prize winner Textbook of Polymer Science Fred W.

Billmeyer,1984-03-21 This Third Edition of the classic best selling polymer science textbook surveys theory and practice of all major phases of polymer science engineering and technology including polymerization solution theory fractionation and molecular weight measurement solid state properties structure property relationships and the preparation fabrication and properties of commercially important plastics fibers and elastomers An Introduction to Polymer Science Hans-Georg

Elias,1997 Handbook of Polymer Crystallization Ewa Piorkowska,Gregory C. Rutledge,2013-07-01 Polymeric crystals are more complex in nature than other materials crystal structures due to significant structural disorder present The only comprehensive reference on polymer crystallization Handbook of Polymer Crystallization provides readers with a broad in depth guide on the subject covering the numerous problems encountered during crystallization as well as solutions to resolve those problems to achieve the desired result Edited by leading authorities in the field topics explored include neat polymers

heterogeneous systems polymer blends polymer composites orientation induced crystallization crystallization in nanocomposites and crystallization in complex thermal processing conditions **Polymers** J.M.G. Cowie, Valeria Arrighi, 2007-07-27 Underscoring the multidisciplinary nature of polymer science this third edition provides a broad based and comprehensive text at an introductory reader friendly level With nearly 50 percent new or updated material this edition presents new polymerization methods characterization techniques and applications in electronic biological and medical settings New topics include controlled radical polymerization novel polymer architectures chain dimension morphology determining molecular weights metallocene catalysts copolymers and rheological behavior The book features real world examples new chapter problems and a solutions manual Introduction to Polymer Chemistry, Fourth Edition Charles E. Carraher Jr., 2017-01-06 Introduction to Polymer Chemistry provides undergraduate students with a much needed well rounded presentation of the principles and applications of natural synthetic inorganic and organic polymers With an emphasis on the environment and green chemistry and materials this fourth edition continues to provide detailed coverage of natural and synthetic giant molecules inorganic and organic polymers elastomers adhesives coatings fibers plastics blends caulks composites and ceramics Building on undergraduate work in foundational courses the text fulfills the American Chemical Society Committee on Professional Training ACS CPT in depth course requirement **Introduction to Polymer Science and Chemistry** Manas Chanda, 2013-01-11 Industry and academia remain fascinated with the diverse properties and applications of polymers However most introductory books on this enormous and important field do not stress practical problem solving or include recent advances which are critical for the modern polymer scientist to be Updating the popular first edition of the polymer book for the new millennium Introduction to Polymer Science and Chemistry A Problem Solving Approach Second Edition seamlessly integrates exploration of the fundamentals of polymer science and polymer chemistry See What's New in the Second Edition Chapter on living controlled radical polymerization using a unique problem solving approach Chapter on polymer synthesis by click chemistry using a unique problem solving approach Relevant and practical work out problems and case studies Examples of novel methods of synthesis of complex polymer molecules by exciting new techniques Figures and schematics of the novel synthetic pathways described in the new examples Author Manas Chanda takes an innovative problem solving approach in which the text presents worked out problems or questions with answers at every step of the development of a new theory or concept ensuring a better grasp of the subject and scope for self study Containing 286 text embedded solved problems and 277 end of chapter home study problems fully answered separately in a Solutions Manual the book provides a comprehensive understanding of the subject These features and more set this book apart from other currently available polymer chemistry texts **Annual Reports on NMR Spectroscopy**, 1989-04-24 Commencing with Volume 21 the aim of this series is to produce a larger number of relatively short but timely and authoritative reviews These will concentrate in particular on areas of NMR where recent progress and developments are of

special interest and will reflect the many NMR developments occurring in the primary scientific literature. The present volume demonstrates the advances which can be made by the application of NMR techniques in many diverse areas of chemistry. Of particular significance is the account of Graphics Aided NMR which will become an important development in the use of NMR spectroscopy.

Analytical Pyrolysis of Synthetic Organic Polymers Serban C. Moldoveanu, 2005-01-20

Analytical Pyrolysis of Synthetic Organic Polymers is a follow up to Analytical Pyrolysis of Natural Organic Polymers which is volume 20 of the series. The main focus of the book is on practical applications of analytical pyrolysis in synthetic organic polymer identification and characterization. The first part of the book has five chapters including an introduction, a discussion on physico chemistry of thermal degradation of synthetic polymers and on instrumentation used in analytical pyrolysis, a chapter discussing what type of information can be obtained from analytical pyrolysis and a chapter dedicated to the analysis and characterization of synthetic polymers. The second part systematically covers the analytical pyrolysis of various classes of synthetic polymers. Some theoretical background for the understanding of polymer structure using analytical pyrolysis is also discussed. Includes broad coverage of organic synthetic macromolecules. Focuses on physico chemistry of thermal degradation and the analytical pyrolysis of various classes of synthetic polymers. Is well written and suitable for both researchers and chemists working in analytical chemistry or in synthetic polymers.

Introduction to Path-integral Methods in Physics and Polymer Science F W Wiegels, 1986-09-01

This monograph distills material prepared by the author for class lectures, conferences and research seminars. It fills in a much felt gap between the older and original work by Feynman and Hibbs and the more recent and advanced volume by Schulman. After presenting an elementary account on the Wiener path integral as applied to Brownian motion, the author progresses on to the statistics of polymers and polymer entanglements. The next three chapters provide an introduction to quantum statistical physics with emphasis on the conceptual understanding of many variable systems. A chapter on the renormalization group provides material for starting on research work. The final chapter contains an overview of the role of path integrals in recent developments in physics. A good bibliography is provided for each chapter.

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Carraher's Polymer Chemistry, Eighth Edition Charles E. Carraher Jr., 2010-10-13

Updated to reflect a growing focus on green chemistry in the scientific community and in compliance with the American Chemical Society's Committee on Professional Training guidelines, Carraher's Polymer Chemistry Eighth Edition integrates the core areas that contribute to the growth of polymer science. It supplies the basic understanding of polymers essential to the training of science, biomedical and engineering students. New in the Eighth Edition: Updating of analytical, physical and special characterization techniques. Increased emphasis on carbon nanotubes, tapes and glues, butyl rubber, polystyrene, polypropylene, polyethylene, polyethylene glycols, shear thickening fluids, photochemistry and photophysics, dental materials and aramids. New sections on copolymers including fluoroelastomers, nitrile rubbers, acrylonitrile butadiene styrene terpolymers and EPDM rubber. New units on spliceosomes, asphalt and fly ash and

aluminosilicates Larger focus on the molecular behavior of materials including nano scale behavior nanotechnology and nanomaterials Continuing to provide a user friendly approach to the world of polymeric materials the book allows students to integrate their chemical knowledge and establish a connection between fundamental and applied chemical information It contains all of the elements of an introductory text with synthesis property application and characterization Special sections in each chapter contain definitions learning objectives questions and additional reading with case studies woven into the text fabric Symbols trade names websites and other useful ancillaries appear in the appendices to supplement the text

Biophysics Wayne F. Reed, 2025-02-27 An introduction to the physics of living organisms The field of biophysics employs the principles of physics to study biological systems and introduces the concept of the living state It is a multidisciplinary approach to the study of the living state combining physics biochemistry molecular and cell biology medicine and engineering The physics of macromolecules and macromolecular assemblies is a particularly important aspect of this broader field Biophysics Physical Processes Underlying the living state offers an introduction to the general principles of the living state and their biological applications Beginning with an historical overview of fundamental scientific theories and fields the book then provides a brief introduction to cell biology and biochemistry and then an overview of basic thermodynamics kinetics information theory electrostatics in solution fluid mechanics and macromolecular physics and their relationship to the living state After a presentation of physical methods with an emphasis on light scattering different biological macromolecules selected aspects of their functions and their physical properties and interactions are surveyed A brief introduction to vision biomotion and theoretical biology is also provided Exploration of some frontier issues in prebiotic origins of life consciousness and astrobiology round out the book The result is a multifaceted window into the broad and evolving field of biophysics Biophysics readers will also find Problems at the conclusion of each chapter to reinforce and focus student knowledge A gathering of topics in basic physics and physical chemistry which are seldom found in a single source This textbook is suitable for physics and engineering students studying biophysics macromolecular science and biophysical chemistry as well as for polymer scientists chemists biochemists cell and molecular biologists bioengineers and others

Relaxation in Physical and Mechanical Behavior of Polymers Maxim Arzhakov, 2019-01-30 Explores the nature of relaxation phenomena in polymers on the basis of time temperature equivalence Its role in the physical and mechanical behavior of polymers materials and fundamentals of thermoplastics processing are discussed Four appendixes detail thermo mechanical methods to study relaxation in polymers structure of both amorphous and semi crystalline polymers and unified approach to describe deformation of polymeric materials

Nuclear Magnetic Resonance R K Harris, 2007-10-31 As a spectroscopic method Nuclear Magnetic Resonance NMR has seen spectacular growth over the past two decades both as a technique and in its applications Today the applications of NMR span a wide range of scientific disciplines from physics to biology to medicine Each volume of Nuclear Magnetic Resonance comprises a combination of annual and biennial reports

which together provide comprehensive of the literature on this topic This Specialist Periodical Report reflects the growing volume of published work involving NMR techniques and applications in particular NMR of natural macromolecules which is covered in two reports NMR of Proteins and Acids and NMR of Carbohydrates Lipids and Membranes For those wanting to become rapidly acquainted with specific areas of NMR this title provides unrivalled scope of coverage Seasoned practitioners of NMR will find this an invaluable source of current methods and applications Specialist Periodical Reports provide systematic and detailed review coverage in major areas of chemical research Compiled by teams of leading authorities in the relevant subject areas the series creates a unique service for the active research chemist with regular in depth accounts of progress in particular fields of chemistry Subject coverage within different volumes of a given title is similar and publication is on an annual or biennial basis

Polymeric Gas Separation Membranes D.R. Paul, 2018-05-04 Polymeric Gas Separation Membranes is an outstanding reference devoted to discussing the separation of gases by membranes An international team of contributors examines the latest findings of membrane science and practical applications and explores the complete spectrum of relevant topics from fundamentals of gas sorption and diffusion in polymers to vapor separation from air They also compare membrane processes with other separation technologies This essential book will be valuable to all practitioners and students in membrane science and technology

Encyclopedia of Polymer Blends, Volume 1 Avraam I. Isayev, 2016-09-12 A complete and timely overview of the topic this volume of the encyclopedia imparts knowledge of fundamental principles of polymer blends Each article is uniformly structured for easy navigation containing the latest research development and its basic principles and applications

Polymer Morphology Qipeng Guo, 2016-05-16 With a focus on structure property relationships this book describes how polymer morphology affects properties and how scientists can modify them The book covers structure development theory simulation and processing and discusses a broad range of techniques and methods Provides an up to date comprehensive introduction to the principles and practices of polymer morphology Illustrates major structure types such as semicrystalline morphology surface induced polymer crystallization phase separation self assembly deformation and surface topography Covers a variety of polymers such as homopolymers block copolymers polymer thin films polymer blends and polymer nanocomposites Discusses a broad range of advanced and novel techniques and methods like x ray diffraction thermal analysis and electron microscopy and their applications in the morphology of polymer materials

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