

JAMES E. MARK AND BURAK ERMAN

Rubberlike Elasticity

A Molecular Primer

SECOND EDITION



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Rubberlike Elasticity A Molecular Primer

Burak Erman, James. E. Mark



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Rubberlike Elasticity James E. Mark, Burak Erman, 1988-10-03 An elementary treatment of the most important aspects of rubberlike elasticity are provided in this book which contains new theoretical insights and recent experimental results Written specifically for the physical chemist or chemical physicist the text focuses on equilibrium properties

Rubberlike Elasticity James E. Mark, Burak Erman, 2007-02-08 Elastomers and rubberlike materials form a critical component in diverse applications that range from tyres to biomimetics and are used in chemical biomedical mechanical and electrical engineering This updated and expanded edition provides an elementary introduction to the physical and molecular concepts governing elastic behaviour with a particular focus on elastomers The coverage of fundamental principles has been greatly extended and fully revised with analogies to more familiar systems such as gases producing an engaging approach to these phenomena Dedicated chapters on novel uses of elastomers covering bioelastomers filled elastomers and liquid crystalline elastomers illustrate the established and emerging applications at the forefront of physical science With a list of experiments and demonstrations problem sets and solutions this is a self contained introduction to the topic for graduate students researchers and industrialists working in the applied fields of physics and chemistry polymer science and engineering

Mechanics and Thermomechanics of Rubberlike Solids Guiseppe Saccomandi, Raymond W. Ogden, 2014-05-04 This work gives for the first time an interdisciplinary and deep approach to the mathematical modelling of rubber like materials considering both the molecular and phenomenological point of views It contains an introduction to the suitable numerical techniques and an overview of experimental techniques and data with a short survey on some industrial applications Elastic and inelastic effects are discussed in details The book is suitable for applied mathematicians mechanical engineers civil engineers material scientists and polymer scientists

Physical Properties of Polymers Handbook James E. Mark, 2007-03-21 This book offers concise information on the properties of polymeric materials particularly those most relevant to physical chemistry and chemical physics Extensive updates and revisions to each chapter include eleven new chapters on novel polymeric structures reinforcing phases in polymers and experiments on single polymer chains The study of complex materials is highly interdisciplinary and new findings are scattered among a large selection of scientific and engineering journals This book brings together data from experts in the different disciplines contributing to the rapidly growing area of polymers and complex materials

Structures and Properties of Rubberlike Networks Burak Erman, James E. Mark, 1997-07-24 Rubber elasticity is an important sub field of polymer science This book is in many ways a sequel to the authors previous more introductory book *Rubberlike Elasticity A Molecular Primer* Wiley Interscience 1988 and will in some respects replace the now classic book by L R G Treloar *The Physics of Rubber Elasticity* Oxford 1975 The present book has much in common with its predecessor in particular its strong emphasis on molecular concepts and theories Similarly only equilibrium properties are covered in any detail Though this book treats much of the same subject matter it is a more comprehensive more up to date

and somewhat more sophisticated treatment

Mechanical Properties of Solid Polymers John Sweeney, Peter

Hine, 2026-01-12 The latest edition of the definitive guide on the mechanical behaviors of polymers In the newly revised fourth edition of Mechanical Properties of Solid Polymers a team of distinguished researchers delivers an up to date discussion of all aspects of the mechanical behavior of solid polymers The book explores finite elastic behavior linear viscoelasticity mechanical relaxations mechanical anisotropy non linear viscoelasticity yield behavior and fracture The authors emphasize biopolymers as opposed to petrochemical based polymers and incorporate a great deal of computational numerical and simulation content They offer extensive discussions of the effects of recycling as well as nanocomposites including carbon nanotubes graphene and other materials Readers will also find An updated comprehensive account of the properties of solid polymers Discussions of the behaviors of polymers through the mathematical techniques of solid mechanics Accounts of the influence of morphology on mechanics Examples of the application of numerical methods Perfect for academics researchers and industrial scientists Mechanical Properties of Solid Polymers will also benefit students of materials science physics and chemistry students

Inorganic Polymers James E. Mark, Harry R. Allcock, Robert

West, 2005-04-21 Polymer chemistry and technology form one of the major areas of molecular and materials science This field impinges on nearly every aspect of modern life from electronics technology to medicine to the wide range of fibers films elastomers and structural materials on which everyone depends Although most of these polymers are organic materials attention is being focused increasingly toward polymers that contain inorganic elements as well as organic components The goal of Inorganic Polymers is to provide a broad overview of inorganic polymers in a way that will be useful to both the uninitiated and those already working in this field There are numerous reasons for being interested in inorganic polymers One is the simple need to know how structure affects the properties of a polymer particularly outside the well plowed area of organic materials Another is the bridge that inorganic polymers provide between polymer science and ceramics More and more chemistry is being used in the preparation of ceramics of carefully controlled structure and inorganic polymers are increasingly important precursor materials in such approaches This new edition begins with a brief introductory chapter That is followed with a discussion of the characteristics and characterization of polymers with examples taken from the field Other chapters in the book detail the synthesis reaction chemistry molecular structure and uses of polyphosphazenes polysiloxanes and polysilanes The coverage in the second edition has been updated and expanded significantly to cover advances and interesting trends since the first edition appeared Three new chapters have been added focusing on ferrocene based polymers other phosphorous containing polymers and boron containing polymers inorganic organic hybrid composites and preceramic inorganic polymers

Applied Plastics Engineering Handbook Myer Kutz, 2011-07-26 A practical reference for

all plastics engineers who are seeking to answer a question solve a problem reduce a cost improve a design or fabrication process or even venture into a new market Applied Plastics Engineering Handbook covers both polymer basics helpful to

bring readers quickly up to speed if they are not familiar with a particular area of plastics processing and recent developments enabling practitioners to discover which options best fit their requirements Each chapter is an authoritative source of practical advice for engineers providing authoritative guidance from experts that will lead to cost savings and process improvements Throughout the book the focus is on the engineering aspects of producing and using plastics The properties of plastics are explained along with techniques for testing measuring enhancing and analyzing them Practical introductions to both core topics and new developments make this work equally valuable for newly qualified plastics engineers seeking the practical rules of thumb they don't teach you in school and experienced practitioners evaluating new technologies or getting up to speed on a new field The depth and detail of the coverage of new developments enables engineers and managers to gain knowledge of and evaluate new technologies and materials in key growth areas such as biomaterials and nanotechnology This highly practical handbook is set apart from other references in the field being written by engineers for an audience of engineers and providing a wealth of real world examples best practice guidance and rules of thumb

Silicon-Based Polymers and Materials Jerzy J. Chruściel, 2022-03-07 Silicon based materials and polymers are made of silicon containing polymers mainly macromolecular siloxanes silicones This book covers the different kinds of silicon based polymers silicones silsesquioxanes POSS and silicon based copolymers Other silicon containing polymers polycarbosilanes polysilazanes siloxane organic copolymers silicon derived high tech ceramics silicon carbide and oxycarbide silicon nitride etc have also a very important practical meaning and a huge number of practical applications These materials make up products in a variety of industries and products including technical and medical applications Polycrystalline silicon is the basic material for large scale photovoltaic PV applications as solar cells Technical applications of crystalline c Si and amorphous a Si silicon fully inorganic materials silicon nanowires are still quickly growing especially in the field of microelectronics optoelectronics photonics and photovoltaics catalysts and different electronic devices e.g. sensors thermoelectric devices This book is ideal for researchers and as such covers the industrial perspective of using each class of silicon based materials Discusses silanes silane coupling agents SCA silica silicates silane modified fillers silsesquioxanes silicones and other silicon polymers and copolymers for practical applications as polymeric materials and very useful ingredients in materials science

Properties and Behavior of Polymers, 2 Volume Set Wiley, 2012-12-03 The book provides comprehensive up to date information on the physical properties of polymers including viscoelasticity flammability miscibility optical properties surface properties and more Containing carefully selected reprints from the Wiley's renowned Encyclopedia of Polymer Science and Technology this reference features the same breadth and quality of coverage and clarity of presentation found in the original

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