

Graduate Texts in Physics

Nhan Phan-Thien

Understanding Viscoelasticity

An Introduction to Rheology

Second Edition

 Springer

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Polymer Rheology Jose Luis Rivera Armenta, Beatriz Adriana Salazar-Cruz, 2018-10-03 Rheology is the science that studies the behavior of the flow of matter in a liquid state or soft solids under the application of stress or deformation to obtain a response to an applied force In polymers rheology is an important tool to understand behavior under processing conditions and to design equipment Another application for rheology in the polymer field is to understand structure property relationships by means of molecular weight molecular weight distribution stereochemistry morphology melt degradation and performance under processing This book covers the essential criteria for selecting the best test types for various applications and new developments for accurately interpreting results

and for determining other areas where rheology and rheological phenomena may be useful in your work **Rheological Measurement Techniques and Analysis Methods** Jian Wang,2024-12-04 Rheological Measurement Techniques and Analysis Methods provides a comprehensive exploration of modern rheological analysis offering key insights into the flow and deformation behaviors of complex materials across various industries This edited volume brings together advanced techniques and methodologies with a particular focus on real time measurements modeling of viscoelastic materials and practical applications in fields such as plastics and petroleum By bridging theoretical concepts with practical solutions the book serves as an invaluable resource for researchers and professionals seeking to understand and apply rheological principles in material design quality control and process optimization The book covers a wide range of topics from fundamental rheology to cutting edge applications making it a versatile tool for anyone working with fluids or investigating the mechanical properties of complex materials With clear explanations of rheological techniques and their relevance to industries such as manufacturing and energy this volume offers readers practical approaches to solving material challenges and optimizing performance Whether you are a researcher engineer or industry professional this book provides the tools needed to deepen your understanding of rheology and apply it to real world problems **Applied Mechanics Reviews** ,1970 *Colloidal Suspension Rheology* Jan Mewis,Norman J. Wagner,2012 Presented in an accessible and introductory manner this is the first book devoted to the comprehensive study of colloidal suspensions *New Technical Books* New York Public Library,1968 **Choice** ,1979 The New Walford Guide to Reference Resources Ray Lester,2005 The New Walford highlights the best resources to use when undertaking a search for accurate and relevant information saving you precious time and effort For those looking for a selective and evaluative reference resource that really delivers on its promise look no further In addition to print sources The New Walford naturally covers an extensive range of e reference sources such as digital databanks digital reference services electronic journal collections meta search engines networked information services open archives resource discovery services and websites of premier organizations in both the public and private sectors But rather than supplying a list of all available known resources as a web search engine might The New Walford subject specialists have carefully selected and evaluated available resources to provide a definitive list of the most appropriate and useful With an emphasis on quality and sustainability the subject specialists have been careful to assess the differing ways that information is framed and communicated in different subject areas As a result the resource evaluations in each subject area are prefaced by an introductory overview of the structure of the relevant literature This ensures that The New Walford is clear easy to use and intuitive Publisher *Choice* Richard K. Gardner,Phyllis Grumm,1976

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methods with supporting real life applications Adds coverage of measurement techniques nano indentation atomic force microscopy AFM and diffusing wave spectroscopy DWS biopolymer viscoelasticity and the relationship between mechanical polymer properties and viscoelastic functions Has two new sections to address modern areas of viscoelastic measurement large amplitude oscillatory shear LAOS and microrheology Includes problems in the text and an Instructor's Manual including solutions available for adopting professors Prior edition reviews The book is clear written and is appropriate for students in introductory undergraduate courses and for others wanting introduction to the fundamentals of the subject CHOICE December 2005 This book is invariably well written logically organized and easy to follow I highly recommend this book to anyone studying polymer viscoelasticity Polymer News December 2005 *The Journal of Engineering Education*, 1963 *American Scientist*, 1942 *American Journal of Physics*, 1986 Archival journal targeted toward advanced level physics and physics education with its focus on the teaching and cultural aspects of physics Understanding Rheology Faith A. Morrison, 2001 Rheology the study of the deformation and flow of matter deals primarily with the stresses generated during the flow of complex materials including polymers colloids foams and gels A rapidly growing and industrially important field it plays a significant role in polymer processing food processing coating and printing and many other manufacturing processes Designed as a main text for advanced undergraduate or graduate level courses in rheology or polymer rheology Understanding Rheology is also an ideal self teaching guide for practicing engineers and scientists who find rheological principles applicable to their work Covering the most important aspects of elementary modern rheology this detailed and accessible text opens with an introduction to the field and then provides extensive background chapters on vector and tensor operations and Newtonian fluid mechanics It continues with coverage of such topics as Standard Flows for Rheology Material Functions Experimental Observations Generalized Newtonian Fluids Generalized Linear Viscoelastic Fluids Nonlinear Constitutive Equations Rheometry including rheo optics Understanding Rheology incorporates helpful pedagogical aids including numerous problems for each chapter many worked examples and an extensive glossary It also contains useful appendices on nomenclature mathematical tools predictions of constitutive equations and birefringence **American Book Publishing Record**, 1998 **Introduction to Polymer Viscoelasticity** John J. Aklonis, William J. MacKnight, 1983 A molecular approach to the fundamentals of viscoelastic behavior in polymers bridging the gap between introductory accounts and advanced research level monographs This second edition includes new coverage of the theory of reptation the kinetic theory of rubber elasticity and an entirely new chapter on dielectric relaxation Presents all derivations in detail and treats concepts and models paying special attention to assumptions simplifications and limitations Provides problems at the end of each chapter **Comprehensive Dissertation Index**, 1984 **Chemistry and Industry**, 1994

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