

# Macromolecular Physics

Bernhard Wunderlich

Volume I

Crystal Structure,  
Morphology,  
Defects

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# Macromolecular Physics Volume I Crystal Structure Morphology Defects

**Bernhard Wunderlich**



## **Macromolecular Physics Volume I Crystal Structure Morphology Defects:**

*Macromolecular Physics V1* Bernhard Wunderlich,1973-01-01 Macromolecular Physics Volume 1 Crystal Structure Morphology Defects provides a unified treatment of crystals of linear macromolecules This book is organized into four chapters structure of macromolecules microscopic structure of crystals crystal morphology and defect crystal This publication specifically discusses the macromolecular hypothesis molecular conformation and synthesis of macromolecules The discovery and proof of the lattice theory structures of minimum free energy and crystal structures of macromolecules are also deliberated This publication likewise covers the macromolecular crystals macroscopic recognition of defects and deformation of polymer crystals This volume is a good reference for physicists scientists and specialists concerned with research on crystals of linear macromolecules

**Macromolecular Physics, Volume 1: Crystal Structure, Morphology, Defects** B. Wunderlich,1973

**Macromolecular physics. vol. 1** Bernhard Wunderlich,1973

**Macromolecular Physics** Bernhard Wunderlich,1980-07 This third volume completes the first part of the project Macromolecular Physics The first volume dealt with the description of macromolecular crystals the second volume dealt with crystal growth and the third volume summarizes our knowledge of the melting of linear flexible macromolecules The discussion in the three volumes goes from reasonably well established topics such as the structure morphology and defects in crystals to topics still in flux such as crystal nucleation detailed growth mechanisms and annealing processes to arrive at the present topics of equilibrium nonequilibrium and copolymer melting Our knowledge is quite limited on many aspects of these latter topics

**Macromolecular Physics...** Bernhard Wunderlich,1973

**Thermal Analysis of Polymeric Materials** Bernhard Wunderlich,2005-04-04 Table of Contents Table of Contents 1 Atoms small and large molecules 2 Basics of thermal analysis 3 Dynamics of chemical and phase changes 4 Thermal analysis tools 5 Structure and properties of materials 6 Single component materials 7 Multiple component materials App A 1 Table of thermal properties of linear macromolecules and related small molecules the ATHAS data bank App A 2 Radiation scattering App A 3 Derivation of the Rayleigh ratio App A 4 Neural network predictions App A 5 Legendre transformations Maxwell relations linking of entropy and probability and derivation of  $dS$   $dT$  App A 6 Boltzmann distribution harmonic vibration complex numbers and normal modes App A 7 Summary of the basic kinetics of chemical reactions App A 8 The ITS 1990 and the Krypton 86 length standard App A 9 Development of classical DTA to DSC App A 10 Examples of DTA and DSC under extreme conditions App A 11 Description of an online correction of the heat flow rate App A 12 Derivation of the heat flow equations App A 13 Description of sawtooth modulation response App A 14 An introduction to group theory definitions of configurations and conformations and a summary of rational and irrational numbers App A 15 Summary of birefringence and polarizing microscopy App A 16 Summary of X ray diffraction and interference effects App A 17 Optical analog of electron double diffraction to produce Moire patterns

Physico-chemical Aspects of Textile Coloration Stephen M. Burkinshaw,2016-02-08 The production of

textile materials comprises a very large and complex global industry that utilises a diverse range of fibre types and creates a variety of textile products. As the great majority of such products are coloured predominantly using aqueous dyeing processes, the coloration of textiles is a large scale global business in which complex procedures are used to apply different types of dye to the various types of textile material. The development of such dyeing processes is the result of substantial research activity undertaken over many decades into the physico-chemical aspects of dye adsorption and the establishment of dyeing theory which seeks to describe the mechanism by which dyes interact with textile fibres.

*Physico-Chemical Aspects of Textile Coloration* provides a comprehensive treatment of the physical chemistry involved in the dyeing of the major types of natural, man-made and synthetic fibres with the principal types of dye. The book covers fundamental aspects of the physical and chemical structure of both fibres and dyes together with the structure and properties of water in relation to dyeing, dyeing as an area of study as well as the terminology employed in dyeing technology and science, contemporary views of intermolecular forces and the nature of the interactions that can occur between dyes and fibres at a molecular level, fundamental principles involved in dyeing theory as represented by the thermodynamics and kinetics of dye sorption, detailed accounts of the mechanism of dyeing that applies to cotton and other cellulosic fibres, polyester, polyamide, wool, polyacrylonitrile and silk fibres, non-aqueous dyeing as represented by the use of air, organic solvents and supercritical CO<sub>2</sub> fluid as alternatives to water as application medium. The up-to-date text is supported by a large number of tables, figures and illustrations as well as footnotes and widespread use of references to published work. The book is essential reading for students, teachers, researchers and professionals involved in textile coloration.

*Macromolecular Engineering, Volume 1* Krzysztof Matyjaszewski, Yves Gnanou, Ludwik Leibler, 2007-04-09. The book provides a state-of-the-art description of the synthetic tools to precisely control various aspects of macromolecular structure including chain composition, microstructure, functionality and topology as well as modern characterization techniques at molecular and macroscopic level for various properties of well-defined co-polymers in solution, bulk and at surfaces. The book addresses also the correlation of molecular structure with macroscopic properties, additionally affected by processing. Finally, some emerging applications for the co-polymers are highlighted.

**Phase Transitions in Polymers: The Role of Metastable States** Stephen Z.D. Cheng, 2008-09-10. A classical metastable state possesses a local free energy minimum at infinite sizes but not a global one. This concept is phase size independent. We have studied a number of experimental results and proposed a new concept that there exists a wide range of metastable states in polymers on different length scales where their metastability is critically determined by the phase size and dimensionality. Metastable states are also observed in phase transformations that are kinetically impeded on the pathway to thermodynamic equilibrium. This was illustrated in structural and morphological investigations of crystallization and mesophase transitions, liquid-liquid phase separation, vitrification and gel formation as well as combinations of these transformation processes. The phase behaviours in polymers are thus dominated by interlinks of

metastable states on different length scales This concept successfully explains many experimental observations and provides a new way to connect different aspects of polymer physics Written by a leading scholar and industry expert Presents new and cutting edge material encouraging innovation and future research Connects hot topics and leading research in one concise volume

*Defects in Materials: Volume 209* Paul D. Bristowe,1991-04-26 The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners

*Structure of Crystalline Polymers* Hiroyuki Tadokoro,1990

**Bibliography on the High Temperature Chemistry and Physics of Materials** ,1976 Russian

Journal of Physical Chemistry ,2002 **Journal of Polymer Engineering** ,1991 *Subject Guide to Books in Print* ,1984

**The Publishers' Trade List Annual** ,1985 **Microcellular Foam of Polymer Blends of HDPE/PP and Their Composites with Wood Fiber** Pornchai Rachtanapun,2003 Modeling of Retrogradation in Cooked Rice Timothy Alan Taylor,1993 Philosophical Transactions ,2003 **Advanced Polymeric Materials** Redouane Borsali,Valdir Soldi,2005

This volume contains the contributions of the 1st French Brazilian Symposium on Advanced Polymeric Materials held at Florianopolis Brazil on April 2005 An excellent overview of actual research fields in both countries from modification of well known polymers to new polymer structures and their applications is presented

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