

JOHN P. O'CONNELL · J. M. HAILE

THERMODYNAMICS

Fundamentals for Applications



CAMBRIDGE

Thermodynamics Fundamentals For Applications Cambridge Series In Chemical Engineering

Franck Boyer, Pierre Fabrie



Thermodynamics Fundamentals For Applications Cambridge Series In Chemical Engineering:

Thermodynamics J. P. O'Connell, J. M. Haile, 2011-06-30 Thermodynamics Fundamentals for Applications is a text for a first graduate course in chemical engineering The focus is on macroscopic thermodynamics discussions of modeling and molecular situations are integrated throughout Underpinning this text is the knowledge that while thermodynamics describes natural phenomena those descriptions are the products of creative systematic minds Nature unfolds without reference to human concepts of energy entropy or fugacity Natural complexity can be organized and studied by thermodynamics methodology The power of thermodynamics can be used to advantage if the fundamentals are understood This text's emphasis is on fundamentals rather than modeling Knowledge of the basics will enhance the ability to combine them with models when applying thermodynamics to practical situations While the goal of an engineering education is to teach effective problem solving this text never forgets the delight of discovery the satisfaction of grasping intricate concepts and the stimulation of the scholarly atmosphere

Thermodynamics : Fundamentals For Applications HAILE, Thermodynamics Fundamentals and Applications is a text for a first graduate course in Chemical Engineering The focus is on macroscopic thermodynamics discussions of modeling and molecular situations are integrated throughout Underpinning this text is the knowledge that while thermodynamics describes natural phenomena those descriptions are the products of creative systematic minds Nature unfolds without reference to human concepts of energy entropy or fugacity Natural complexity can be organized and studied by thermodynamics methodology The power of thermodynamics can be used to advantage if the fundamentals are understood This text's emphasis is on fundamentals rather than modeling Knowledge of the basics will enhance the ability to combine them with models when applying thermodynamics to practical situations While the goal of an engineering education is to teach effective problem solving this text never forgets the delight of discovery the satisfaction of grasping intricate concepts and the stimulation of the scholarly atmosphere

Thermodynamic Models for Chemical Engineering Jean-Noel Jaubert, Romain Privat, 2021-07-14 Thermodynamic Models for Chemical Engineering gives an overview of the main thermodynamic models used by engineers and in engineering researcher processes These fall into two main families equations of state and activity coefficient models The book presents the state of the art of purely predictive models Presents a comprehensive overview of the main thermodynamic models Explains their theoretical base Gives detailed methods to estimate model parameters

Mathematical Tools for the Study of the Incompressible Navier-Stokes Equations and Related Models Franck Boyer, Pierre Fabrie, 2012-11-06 The objective of this self-contained book is two fold First the reader is introduced to the modelling and mathematical analysis used in fluid mechanics especially concerning the Navier Stokes equations which is the basic model for the flow of incompressible viscous fluids Authors introduce mathematical tools so that the reader is able to use them for studying many other kinds of partial differential equations in particular nonlinear evolution problems The background needed are basic results in calculus integration and functional

analysis Some sections certainly contain more advanced topics than others Nevertheless the authors aim is that graduate or PhD students as well as researchers who are not specialized in nonlinear analysis or in mathematical fluid mechanics can find a detailed introduction to this subject

Thermodynamics with Chemical Engineering Applications Elias I. Franses, 2014 Master the principles of thermodynamics with this comprehensive undergraduate textbook carefully developed to provide students of chemical engineering and chemistry with a deep and intuitive understanding of the practical applications of these fundamental ideas and principles Logical and lucid explanations introduce core thermodynamic concepts in the context of their measurement and experimental origin giving students a thorough understanding of how theoretical concepts apply to practical situations A broad range of real world applications relate key topics to contemporary issues such as energy efficiency environmental engineering and climate change and further reinforce students understanding of the core material This is a carefully organized highly pedagogical treatment including over 500 open ended study questions for discussion over 150 varied homework problems clear and objective standards for measuring student progress and a password protected solution manual for instructors

Mesoscopic Thermodynamics for Scientists and Engineers Mikhail A. Anisimov, Thomas J. Longo, 2024-07-02 Provides comprehensive coverage of the fundamentals of mesoscopic thermodynamics Mesoscopic Thermodynamics for Scientists and Engineers presents a unified conceptual approach to the core principles of equilibrium and nonequilibrium thermodynamics Emphasizing the concept of universality at the mesoscale this authoritative textbook provides the knowledge required for understanding and utilizing mesoscopic phenomena in a wide range of new and emerging technologies Divided into two parts Mesoscopic Thermodynamics for Scientists and Engineers opens with a concise summary of classical thermodynamics and nonequilibrium thermodynamics followed by a detailed description of fluctuations and local spatially dependent properties Part II presents a universal approach to specific meso heterogeneous systems illustrated by numerous examples from experimental and computational studies that align with contemporary research and engineering practice Bridges the gap between conventional courses in thermodynamics and real world practice Provides in depth instruction on applying thermodynamics to current problems involving meso and nano heterogeneous systems Contains a wealth of examples of simple and complex fluids polymers liquid crystals and supramolecular equilibrium and dissipative structures Includes practical exercises and references to textbooks monographs and journal articles in each chapter Mesoscopic Thermodynamics for Scientists and Engineers is an excellent textbook for advanced undergraduate and graduate students in physics chemistry and chemical mechanical and materials science engineering as well as an invaluable reference for engineers and researchers engaged in soft condensed matter physics and chemistry nanoscience and nanotechnology and mechanical chemical and biomolecular engineering

Select Thermodynamic Models for Process Simulation Jean-Charles de Hemptinne, Jean-Marie Ledanois, 2012 The selection of the most adequate thermodynamic model in a process simulation is an issue that most process engineer has to face sooner or

later This book conceived as a practical guide aims at providing adequate answers by analysing the questions to be looked at The analysis first chapter yields three keys that are further discussed in three different chapters 1 A good understanding of the properties required in the process and their method of calculation is the first key The second chapter provides to that end in a synthetic manner the most important equations that are derived from the fundamental principles of thermodynamics 2 An adequate description of the mixture which is a combination of models and parameters is the second key The third chapter makes the link between components and models both from a numerical parameterisation and physical molecular interactions point of view Finally 3 a correct view of the phase behaviour and trends in regard of the process conditions is the third key The fourth chapter illustrates the phase behaviour and makes model recommendations for the most significant industrial systems A decision tree is provided at the end of this chapter In the last chapter the key questions are reviewed for a number of typical processes This book is intended for process engineers who are not specialists of thermodynamics but are confronted with this kind of problems and need a reference book as well as process engineering students who will find an original approach to thermodynamics complementary of traditional lectures

Gibbs Energy and Helmholtz Energy

Trevor M. Letcher, Emmerich Wilhelm, 2021-09-15 This book contains the latest information on all aspects of the most important chemical thermodynamic properties of Gibbs energy and Helmholtz energy as related to fluids Both the Gibbs energy and Helmholtz energy are very important in the fields of thermodynamics and material properties as many other properties are obtained from the temperature or pressure dependence Bringing all the information into one authoritative survey the book is written by acknowledged world experts in their respective fields Each of the chapters will cover theory experimental methods and techniques and results for all types of liquids and vapours This book is the fourth in the series of Thermodynamic Properties related to liquids solutions and vapours edited by Emmerich Wilhelm and Trevor Letcher The previous books were Heat Capacities 2010 Volume Properties 2015 and Enthalpy 2017 This book fills the gap in fundamental thermodynamic properties and is the last in the series

INTRODUCTION TO NUMERICAL METHODS IN CHEMICAL ENGINEERING, SECOND EDITION AHUJA, PRADEEP, 2019-08-01 This book is an exhaustive presentation of the applications of numerical methods in chemical engineering Intended primarily as a textbook for B E B Tech and M Tech students of chemical engineering the book will also be useful for research and development process professionals in the fields of chemical biochemical mechanical and biomedical engineering The book now in its second edition comprises three parts Part I on General Chemical Engineering is same as given in the first edition of the book It explains solving linear and non linear algebraic equations chemical engineering thermodynamics problems initial value problems boundary value problems and topics related to chemical reaction dispersion and diffusion as well as steady and transient heat conduction Whereas Part II and Part III comprising two chapters and six chapters respectively are newly introduced in the present edition Besides three appendices covering computer programs have been included For practice the book provides students with numerous worked

out examples and chapter end exercises including their answers NEW TO THE SECOND EDITION Part II on Fixed Bed Catalytic Reactor consists of solving multiple gas phase reactions in a PFR diffusion and multiple reactions in a catalytic pellet and fixed bed catalytic reactor with multiple reactions Part III on Multicomponent Distillation consists of solving vapour liquid liquid isothermal flash using NRTL model adiabatic flash using Wilson model bubble point method theta method and Naphtali Sandholm method for distillation using modified Raoult s law with Wilson activity coefficient model

Perry's Chemical Engineers' Handbook, 9th Edition Don W. Green, Marylee Z. Southard, 2018-07-13 Up to Date Coverage of All Chemical Engineering Topics from the Fundamentals to the State of the Art Now in its 85th Anniversary Edition this industry standard resource has equipped generations of engineers and chemists with vital information data and insights Thoroughly revised to reflect the latest technological advances and processes Perry s Chemical Engineers Handbook Ninth Edition provides unsurpassed coverage of every aspect of chemical engineering You will get comprehensive details on chemical processes reactor modeling biological processes biochemical and membrane separation process and chemical plant safety and much more This fully updated edition covers Unit Conversion Factors and Symbols Physical and Chemical Data including Prediction and Correlation of Physical Properties Mathematics including Differential and Integral Calculus Statistics Optimization Thermodynamics Heat and Mass Transfer Fluid and Particle Dynamics Reaction Kinetics Process Control and Instrumentation Process Economics Transport and Storage of Fluids Heat Transfer Operations and Equipment Psychrometry Evaporative Cooling and Solids Drying Distillation Gas Absorption and Gas Liquid System Design Liquid Liquid Extraction Operations and Equipment Adsorption and Ion Exchange Gas Solid Operations and Equipment Liquid Solid Operations and Equipment Solid Solid Operations and Equipment Chemical Reactors Bio based Reactions and Processing Waste Management including Air Wastewater and Solid Waste Management Process Safety including Inherently Safer Design Energy Resources Conversion and Utilization Materials of Construction

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