

# Separation Process Engineering

Includes Mass Transfer Analysis

FOURTH EDITION



## **Wankat Separation Process Engineering Manual**

**Phillip Wankat** 

#### **Wankat Separation Process Engineering Manual:**

Separation Process Engineering Phillip C. Wankat, 2012 The Definitive Fully Updated Guide to Separation Process Engineering Now with a Thorough Introduction to Mass Transfer Analysis Separation Process Engineering Third Edition is the most comprehensive accessible guide available on modern separation processes and the fundamentals of mass transfer Phillip C Wankat teaches each key concept through detailed realistic examples using real data including up to date simulation practice and new spreadsheet based exercises Wankat thoroughly covers each of today s leading approaches including flash column and batch distillation exact calculations and shortcut methods for multicomponent distillation staged and packed column design absorption stripping and more In this edition he also presents the latest design methods for liquid liquid extraction This edition contains the most detailed coverage available of membrane separations and of sorption separations adsorption chromatography and ion exchange Updated with new techniques and references throughout Separation Process Engineering Third Edition also contains more than 300 new homework problems each tested in the author's Purdue University classes Coverage includes Modular up to date process simulation examples and homework problems based on Aspen Plus and easily adaptable to any simulator Extensive new coverage of mass transfer and diffusion including both Fickian and Maxwell Stefan approaches Detailed discussions of liquid liquid extraction including McCabe Thiele triangle and computer simulation analyses mixer settler design Karr columns and related mass transfer analyses Thorough introductions to adsorption chromatography and ion exchange designed to prepare students for advanced work in these areas Complete coverage of membrane separations including gas permeation reverse osmosis ultrafiltration pervaporation and key applications A full chapter on economics and energy conservation in distillation Excel spreadsheets offering additional practice with problems in distillation diffusion mass transfer and membrane separation **Separation Process Engineering** Phillip C. Wankat, 2022-10-24 The Definitive Learner Friendly Guide to Chemical Engineering Separations Extensively Updated Including a New Chapter on Melt Crystallization Efficient separation processes are crucial to addressing many societal problems from developing new medicines to improving energy efficiency and reducing emissions Separation Process Engineering Fifth Edition is the most comprehensive accessible guide to modern separation processes and the fundamentals of mass transfer In this completely updated edition Phillip C Wankat teaches each key concept through detailed realistic examples using actual data with up to date simulation practice spreadsheet based exercises and references Wankat thoroughly covers each separation process including flash column and batch distillation exact calculations and shortcut methods for multicomponent distillation staged and packed column design absorption stripping and more His extensive discussions of mass transfer and diffusion enable faculty to teach separations and mass transfer in a single course And detailed material on liquid liquid extraction adsorption chromatography and ion exchange prepares students for advanced work New and updated content includes melt crystallization steam distillation residue curve analysis batch

washing the Shanks system for percolation leaching eutectic systems forward osmosis microfiltration and hybrid separations A full chapter discusses economics and energy conservation including updated equipment costs Over 300 new and updated homework problems are presented all extensively tested in undergraduate courses at Purdue University New chapter on melt crystallization solid liquid phase equilibrium suspension static and falling film layer approaches and 34 questions and problems New binary VLE equations and updated content on simultaneous solutions New coverage of safety and fire hazards New material on steam distillation simple multi component batch distillation and residue curve analysis Expanded discussion of tray efficiencies packed column design and energy reduction in distillation New coverage of two hybrid extraction with distillation and the Kremser equation in fractional extraction Added sections on deicing with eutectic systems eutectic freeze concentration and scale up New sections on forward osmosis and microfiltration Expanded advanced content on adsorption and ion exchange including updated instructions for eight detailed Aspen Chromatography labs Discussion of membrane separations including gas permeation reverse osmosis ultrafiltration pervaporation and applications Thirteen up to date Aspen Plus process simulation labs adaptable to any simulator This guide reflects an up to date understanding of how modern students learn designed organized and written to be exceptionally clear and easy to use It presents detailed examples in a clear standard format using real data to solve actual engineering problems preparing students for their future Separation Process Engineering Phillip C. Wankat, 2006-08-11 The Comprehensive Introduction to Standard careers and Advanced Separation for Every Chemical Engineer Separation Process Engineering Second Edition helps readers thoroughly master both standard equilibrium staged separations and the latest new processes The author explains key separation process with exceptional clarity realistic examples and end of chapter simulation exercises using Aspen Plus The book starts by reviewing core concepts such as equilibrium and unit operations then introduces a step by step process for solving separation problems Next it introduces each leading processes including advanced processes such as membrane separation adsorption and chromatography For each process the author presents essential principles techniques and equations as well as detailed examples Separation Process Engineering is the new thoroughly updated edition of the author s previous book Equilibrium Staged Separations Enhancements include improved organization extensive new coverage and more than 75% new homework problems all tested in the author's Purdue University classes Coverage includes Detailed problems with real data organized in a common format for easier understanding Modular simulation exercises that support courses taught with simulators without creating confusion in courses that do not use them Extensive new coverage of membrane separations including gas permeation reverse osmosis ultrafiltration pervaporation and key applications A detailed introduction to adsorption chromatography and ion exchange everything students need to understand advanced work in these areas Discussions of standard equilibrium stage processes including flash distillation continuous column distillation batch distillation absorption stripping and extraction Handbook of Separation Process Technology Ronald W.

Rousseau, 1987-05-13 Surveys the selection design and operation of most of the industrially important separation processes Discusses the underlying principles on which the processes are based and provides illustrative examples of the use of the processes in a modern context Features thorough treatment of newer separation processes based on membranes adsorption chromatography ion exchange and chemical complexation Includes a review of historically important separation processes such as distillation absorption extraction leaching and crystallization and considers these techniques in light of recent developments affecting them Environmental Perspectives Neil Shifrin, 2014-06-11 This short readable book is intended as a big picture introduction overview for environmental students and lay people involved with environmental issues Every freshman in college intending to study environmental science should read it It begins with a historical perspective on waste and environmental control Basic instruction on some important fundamentals faced by environmental professionals every day such as sampling analysis data visualization risk assessment and forensic chemistry are provided in the following chapter Important regulatory fundamentals such as the National Contingency Plan which is the U S regulatory framework for addressing hazardous waste is also defined The book concludes with pertinent and provocative considerations on the future of environmental management such as alternative approaches technical impracticability the not in my backyard syndrome and the safety of chemicals in consumer products The book contains many useful facts about waste production rates energy use and recycling rates all referenced to allow substantiation and provide a springboard for further research International Journal of Engineering Education ,1992 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 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

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Chemical Engineering Progress ,2008 PERRY'S CHEMICAL ENGINEER'S HANDBOOK 8/E SECTION 16

ADSORPTION&ION EXCH.. (POD) Don W. Green,2007-10-26 Now in its eighth edition Perry s Chemical Engineers

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Process Synthesis and Process Intensification Ben-Guang Rong,2017-09-25 Process synthesis and process intensification are becoming state of the art scientific fields that provide the methods and tools to improve process technologies in terms of high energy efficiency low capital investment low emissions improved safety and less hazardous byproducts to achieve sustainable products and processes The book covers manufacturing processes from both fossil and biomass based feedstocks for graduate students \*\*Chemical Engineering Education\*\*, 1993\*\* Chemical Process Equipment Stanley M. Walas, 1988 Wales chemical and petroleum engineering U of Kansas presents a minimum of essential theory with numerical examples to illustrate the more involved procedures Emphasis is placed on short cut methods rules of thumb and data for design by analogy a short chapter on costs of equipment is included The introductory chapters will provide a general background to process design flowsheeting and process control Annotation copyrighted by Book News Inc Portland OR Extracting Bioactive Compounds for Food Products M. Angela A. Meireles, 2008-12-16 The demand for functional foods

and neutraceuticals is on the rise leaving product development companies racing to improve bioactive compound extraction methods a key component of functional foods and neutraceuticals development From established processes such as steam distillation to emerging techniques like supercritical fluid technology Ext **Separation Process Engineering Phillip C.** Encyclopedia of Environmental Analysis and Remediation, Volume 1 Robert A. Meyers, 1998 With the Wankat.2007 growing concern over the environment new industries and research areas have been developed to identify monitor regulate and legislate environmental interactions as well as to determine and repair existing environmental damage For both the expert and the newcomer a quick convenient and comprehensive source is needed to answer questions on the rapidly increasing amount of environmental information The Encyclopedia of Environmental Analysis and Remediation EEAR responds to this need by providing the reader with an in depth examination of the environmental analysis and remediation fields in a single eight volume reference source American Book Publishing Record ,1991 Encyclopedia of Environmental Pollution and Cleanup Robert A. Meyers, 1999-04-05 This condensed version of the eight volume Encyclopedia of Environmental Analysis and Remediation provides a convenient source of information on environmental hazards and the methods that can be employed to detect and repair them **Large-scale Adsorption and Chromatography** Phillip C. Wankat, 1986

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